

CERTIFICATE

This is to be certified that the proposed Project (IWMP- XVII) comprising Ten micro-watershed of District-Lalitpur. Uttar Pradesh has been selected for its sustainable development on watershed basis under integrated Watershed 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, and 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 assetless capacity building etc. The proposed **Detailed Project Report** of IWMP- XVII -2011-12 is submitted for its approval & implementation.

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PROJECT AT A GLANCE

1	Name of Project	IWMP-XVII BETWA River					
2	Name of PIA	BHOOMI SANRAKSHAN ADHIKARI,MAHRONI (AGRICULTURE)					
3	Name of Block	TALBEHAT,BAR					
4	Name of District	LALITPUR					
5	Name of State	UTTER PRADESH					
6	Name of micro Watershed	Bhuchera	2C2D1c1c	Bhailoni	2C2D1m1d	Barauda dang	2C2D1q1c
		Balarguwani	2C2D1c1d	Naya Khera	2C2D1m1a	Khiriya dang	2C2D1q2a
		Baghaura-2	2C2D1m1b	Baghaura-1	2C2D1q1a		
		Jijarwara	2C2D1m1c	Kangeer pura	2C2D1q1b		
7	Name of Village Under Micro Watershed	Aivani,Baghaura,Balarguwani,Barauda dang,Baswhaha,Bhailonisuba, Bhuchera,Chandro,Chobaro,Hajariya,Hasguwan,Jijarwara,Kakrela, Kangeerapura,Khairadang,Khiriyanadang,Nayakhera,Paraun,Rajpura, Rampura kadwar, Sansua,Sarsen,Sunpura					
8	Micro Watershed Code Selected	2C2D1c1c,2C2D1c1d,2C2D1m1b,2C2D1m1c,2C2D1m1d,2C2D1m1a,2C2D1q1a, 2C2D1q1b,2C2D1q1c,2C2D1q2a					
9	Total Area of the project	5835.00 Ha.					
10	Proposed Area for Treatment	4700.00 Ha.					
11	Cost per Hectare	Rs. 12000.00					
12	Project period	2011-12 TO 2015-16					
13	Total Cost of project	564.000 Lakh					

EXECUTIVE SUMMARY

1- BRIEF ABOUT AREA :-

Bundelkhand comprises of your major systems i,e

- 1- Achaean: comprising of crystalline , impermeable or hard igneous and metamorphic rock with poor Aquifer (Water yield 1- 5 liters per second (lps) and high run off producing potentials
- 2- Vindhyan: comprising of massive sandstone and limestone escarpment and hold relatively more ground water (5-25 lps yield)
- 3- Transitional: represented by post Aravali and pre vindhyan period of sedimentary strata of sandstone and limestone and Constitute reasonable aquifer (5- 25 lps yield) and
- 4- Recent: comprising of large scale alluvial deposits with high ground water yield (20 – 40) lps .

Uttar Pradesh portion of Bundelkhand is a hard rock with very highly rural based where over 80% population is living in villages in an area extent of 99% Against National figure of Rural / Urban ratio of 2.6 UP state has this ratio as 3.81 depicting Overall Poverty in the state .

About 90% of the geological area of Bundelkhand is a hard rock with very poor yield of aquifer, fast depletion of water Table and inadequate rate of replenishment or recharging. Development of ground water resources is not very dependable or attractive and aquifer water should be prioritized and preserved for drinking purpose. Therefore , watershed Management, development of surface water resources , improving water use efficiency , enhancing biomass productivity Of forest and livestock sector are the most important option of the new strategies .

Land degradation control is essential if future rural production is to be maintained and improved .Land restoration Measures, involving soil erosion, enhanced vegetative cover and water run – off management Will help to Preserve the remaining soil and vegetation resource and assist in mitigating the severity of natural disasters. However, much of the land degradation is already irreparable and no amount of effort can overcome the existing damage. Any productive soil which is already lost through erosion has already permanently left the system.

The selected watershed in lalitpur (UP) is located along lalitpur to Tikamgarh Road about 40 km from district headquarter . it lies between the longitude of $78^{\circ}34' 26$ to $78^{\circ} 41' 08''$ and latitudes $24^{\circ} 54' 27''$ having watershed code no **2C2D1c1c, 2C2D1c1d, 2C2D1m1b, 2C2D1m1c, 2C2D1m1d, 2C2D1m1a, 2C2D1q1a, 2C2D1q1b, 2C2D1q1c, 2C2D1q2a.** Its altitude ranges from 350 to 385 m from the means sea level (MSL) . The total area of watershed is 5835.00 Ha. these micro watersheds are surrounded by the catchment of river– BETWA. This watershed is located in the North-East of lalitpur District.

The project area comprise of 21 Villages **Aivani, Baghaura, Balarguwan, Barauda dang, Baswaha, Bhailonisuba, Bhuchera, Chandro, Chobaro, Hajariya, Hasguwan, Jijarwara, Kakrela, Kangeerapura, Khairadang, Khiriyadang, Nayakhera, Paraun, Rajpura, Rampura kadwar, Sansua, Sarsen** Of Talbehat and Bar block Of District Lalitpur (U.P.)

The climate of the region is characterized by long and intensive hot summer, low and irregular rainfall and short mild winter.

The catchment BETWA River covered by undulating land with slope ranges between (0.5 to 10%) and hillocks spreading here and there. The soils of the study area can be divided into two broad groups namely red and black soil with three distinct soil associations (i) Bundekhand coarse grained radish brown soils, (ii) Bundelkhand

coarse grained grey to Rakar, parwa, Mar and kabar respectively, Horizon differentiation is almost absent. Soils are slightly acidic to natural In nature with presence of CaCo₃ granules in lower depths. Most of the soils are low in organic matter, available N and P and Medium in available k. The watershed area has undulating terrain with scattered hills, crossed by the numerous streams and tributaries.

Agriculture practices in the project in the study area are **mono cropping, Anna pratha**. The farmers generally leave their fields fallow for free rang grazing system in kharif sesason, which makes cultivation difficult. These livestock, generally sheep goat and indigenous cattle having low productivity are let loose for grazing .This needs changing mindset which needs massive extension efforts to address increasing demands on the land, rainfall and water resources and non manageable condition of mar and kabar soil of the district.

Though no organized orchards are present in the watershed, homestead planting of fruit trees of lime and guava has been practiced by farmers. The sub – tropical fruits and vegetable have very good potential in the watershed. Organized orchard, command vegetable cultivation, Horti – agri and other susterm of agro – forestry etc. are lacking but have good potential watershed.

The problem of erosion of the watershed is to be tacked by harvesting additional water in existing water harvesting structures, which have lost most of their capacity due to siltation and creating new water bodies .water stored in the water harvesting structures shall be properly recycled to provide supplement irrigation at critical growth stages of crops and for the establishment of fruit orchards and forest trees. T he agricultural land will be treated with bonding along with minor leveling .Waste land will be treated with the engineering measures like staggered trenches and aforestation etc.

2. INSTITUTIONAL ARRANGEMENT :-

This watershed has been identified by the state department under NWDPRRA scheme by proper prioritization of different parameters for watershed selection criteria.

The area of watersheds is proposed to be taken by Bhoomi sanrakshan Adhikari ,Department of Agriculture, Lalitpur , for integrated watershed management programme (IWMP) starting from the year 2011 - 12 . The project will be completed by 2015 – 16.

3- SALIENT PROJECT ACTIVITIES:-

The area is prone to soil degradation due to environmental impact and over exploitation of natural resources therefore it is an urgent need to restore the ecological balance for the sustainability . Fodder shortage, lack of input and marks facility is some of the major constraints being experience by the farmers.

It is proposed that the soil conservation and cheek in run - off water is required urgently. Therefore the certain measures like contour bund, marginal bunds, and peripheral bunds are urgently required. On the other hand to control the run – off water the water management practices like drainage treatment check dams and other practices have been proposed according to general geology of the project area.

The agriculture land will be treated with bunding along with minor leveling. Waste land will be treated with the engineering measures like staggered trenches and a forestation etc.

Most of land of the project area is undulating because of its plateaus character, steep slopping encourage rapid run off leading to soil erosion. Land is also is also degraded due to mining operation in the project area. To deal with these problems, a two – fold approach – physical and social has to be adopted. Physical reclamation of land is achieved through chemical treatment of degraded land followed with scientific rotation of crop. Social approach on the other is reflected through overall rural reconstruction, promoting agriculture and is productivity in particular.

CHAPTER - 1

INTRODUCTION

&

BACKGROUND

1.1-INTRODUCTION AND PROJECT BACKGROUND:-

Total area of 29.59 lakh hectares of Bundelkhand Region companies of seven districts i.e. Jhansi, Banda, Chitrakoot, Mahoba, Hamirpur & Lalitpur. The region is a part of vindhyan ranges with 8 to 30% area classified as hillocks. The entire Bundelkhand region is occupied equally with granite gneissic rock and its compound. The topography varies from lands to highly undulating slopes leading to increased runoff and low moisture storage in the soil profile. The development of surface and ground water resources in the regions is very poor with result that is facing the problem of wild to serve drought very frequently. The land resources comprising soil, water and associated plant and animal involving the total eco system is being mismanaged with the result that as much as 53 percent land is reported to be degraded. The increasing human and livestock population, ecological imbalances and environmental degradation, resource illiteracy, regional imbalances in production system and non judicious utilization of resources are the major factors hindering the development of the region.

The overall development of the region can be achieved by the rational utilization of all natural resources for sustained optimum production of biomass with least damage of environment. Bundelkhand region lies between $24^{\circ} 11'$ to $26^{\circ} 27'$ N latitude and $78^{\circ} 17'$ to $81^{\circ} 37'$ E longitude and at about 250-300 meter above mean sea level. The

climate of Bundelkhand region is characterized by long and intense hot summer, low and irregular rainfall and short wild winter.

The average rainfall is about 876 mm. The average number of rainy days in a year varies from 30-35. The maximum temperature reaches up-to 49°C and maximum humidity 70% as recorded in July and minimum humidity 30% in May. Only 47% of total land is irrigated and 35% land is barren. The average productivity of different crops in Bundelkhand regions (except pulses) is very low as compared to whole of state. Sources of irrigation are totally dependent on rainfall only. About 78% of the farmers are small and marginal and their poor economic status of farmers and very little employment opportunity compels them to migrate to the various cities for their livelihood. Farmers who stay in the area are generally taking crop loans. However due to poor rainfall and drought condition, they are unable to get good production and they find it very difficult to repay the crop loans.

To overcome the miseries of the farmers of the Bundelkhand region, the rehabilitation package aims at establishing a sustainable and viable farming and livelihood support system through debt relief to farmers, improve supply of institutional credit, crop centric approach to agriculture, assured irrigation facilities, watershed management better extension & farming support services, improved marketing facilities and subsidiary income opportunity through horticulture, livestock, dairying, fisheries and khadi and village industries etc. For alleviating

the hardships caused due to debt stresses families of farmers in the affected districts ex-gratia assistance from Prime Minister National Relief Fund will also be provided.

1.2- WATERSHED MANAGEMENT :-

The Bundelkhand has regional disparity in Agricultural production due to non availability of irrigation and soil degradation resulting poor socio-economic status of the people of the region. It is therefore essential to harvest and store rainwater for moisture conservation life saving irrigation and increasing the ground water recharge on watershed basis.

- 1- To conserve, develop and manage soil and water resources on watershed basis in Bundelkhand region in order to ensure sustainable production of food, fuel, fodder and fiber.
- 2- To mitigate the menace of drought and moisture stores conditions and to sustain productivity by rainwater harvesting in selected watershed.
- 3- To extend the intensive rain fed farming with effective moisture conservation and water harvesting technique to sustain the production and productivity.
- 4- To check the environmental degradation by increasing surface storage and ground water recharge through rain water harvesting and improving the biodiversity.
- 5- To restore due optimal and judicious ecological balance in the watershed.
- 6- To generate employment opportunities at watershed level for improving the economic status especially of landless and agricultural labors.
- 7- To improve the living standards of people in the watershed.

To achieve the above objectives participatory watershed management programme in the Lalitpur district of the Bundelkhand region is being proposed. The scheme is being proposed for the treatment and reclamation of problem area by suitable soil and water conservation measures and adoption of new scientific approaches for crop production with formation of SHGs to landless small & marginal people. Since the soil of the area is rocky in nature therefore help of suitable machines would also be taken for doing the proposed works. This would be followed by crop production, horticulture and agro-forestry programme to enhance the agriculture production of the region and help

the poor farmers of area. The cost norms would be Rs. 12,000 per ha for soil & water conservation with production system improvement and assistance to landless, small & marginal farmers to enhance the socio-economic status of watershed people. On Participatory Watershed Basis under Central Assistance the aim of the Project is to develop the economy of the farmers as well as of the landless community through improved soil and water management practices, proper land use with suitable crop management technology and implementation of subsidiary farm based on non-farm activities.

Non- arable land would be brought under permanent vegetative cover using fast growing species of utility trees to reduce erosion from these lands and to conserve more moisture in soil profile. This will help in improving ecological conditions and will meet the requirement of inhabitants for fuel fodder and timber major portion of non arable land would be covered with improved grasses and legumes with controlled grazing.

Major developmental activities proposed for IWMP-XVII in BETWA River Watershed District Lalitpur are:

1. Conservation of soil, water and vegetation.
2. Agricultural Development crop management production.
3. Dry Lands Horticulture.
4. Afforestation.
5. Pasture Development.
6. Livestock Development.
7. Developmental of life saving irrigation.
8. Development of village industries.
9. Fisheries Development.
10. Development of Agriculture based Industries.

Location- This watershed is situated on Lalitpur to Jhansi, Waya Bar, Talbehat Road the distance of the project 35 Km.from Lalitpur. (Project map enclosed)

1.3- SUMMARY OF THE PROJECT

Land and water are the important nature resource for meeting the nation's demand for food fodder fuel fiber and timber. The land is a non renewable resource, hence availability is limited. Improper land use may culminate in land degradation through excessive water and wind erosion. Hence it is a pressing demand that these resources must be utilized carefully and judiciously without impairing its production capacity. Watershed management envisaged management of natural resources in totality in a manner that benefits due to them is maximized and hazards minimized. Fragmented and scattered efforts do not bring about tangible benefits to the society and vagaries of draughts and flood continue.

About 70% of cultivated land of our country is rain-fed, agriculture contribute about 42% of national food production pulse and oilseeds. Exploitation of all irrigation potential, 50% of arable land will continue to be under rain-fed agriculture. Therefore our Government has very rightly led emphasis on rain-fed agriculture.

During the 2011–12 to 2015-16 Year Plan Government of India focused attention of ensuring food, fodders, fuel, fruit and fiber security through launching Integrated Watershed Management Programme (IWMP) on participatory watershed basis under central assistance.

1.4- OBJECTIVES:-

The broad objectives of the IWMP are as under.

- a- Conservation, development and sustainable management of natural resources including their use.
- b- Enhancement of agricultural productivity and production in a sustainable manner.
- c- Restoration of ecological balance in the degraded and fragile rain-fed ecosystem by greening their areas.
- d- Reduction in original disparity between irrigated and rain-fed areas.
- e- Creation of sustained employment opportunities for the rural community including the land less.

1.5- CRITERIA FOR SELECTION OF WATERSHED PROJECT

The following criteria may broadly be used in selection and prioritization of watershed development project:-

- a- Acuteness of drinking water scarcity.
- b- Extent over exploitation of ground water resources.
- c- Preponderance of water lands/degraded lands.
- d- Contiguity to another watershed that has already been developed treated.
- e- Willingness of village Community to make voluntary contribution enforces resources, make equitable distribution of benefits, and create arrangement for the operation and maintenance of the assets create.
- f- Proportion of scheduled castes/scheduled tribes.
- g- Area of the project should not be covered under assured irrigation.
- h- Productivity potential of the land.

1.6- PRA-EXERCISE-

The major objectives this phase is to build appropriate mechanism to adoption of participatory approach and improvement of local institution (WL.SHG and UG). The main activity will include:-

Taking of entry point activities, to establish credibility of the WDT and create a rapport with the village community.

**1.7- COMPARATIVE STATUS OF WATERSHED DEVELOPMENT COMPONENTS BEFORE & AFTER IWMP IMPLEMENTATION
(YEAR 2011-12 TO 2015-16)**

S. no.	Subject of Resources	Before project implementation	Target After Three Year of Project implementation
	Soil factors		
1	soil class	IV th , V th , VI th ,	III rd , IV th , V th ,
2	slope percentage	4-7 %	3.80-7.00 %
3	arable land	183.80 Ha.	281.00 Ha.
4	<u>physical condition of soil</u>		
	a-structure	Silty, Mineral, Rocky	Silty, Mineral, Rocky with better arrangement
	b-water holding capacity (WHC)	Poor to Very Less	Average to Low
	c-soil aeration	Medium	Better to Previous
5	<u>Chemical condition of soil</u>		
	a-organic carbon%	0.25-0.46 %	0.34-0.52 %
	b-soil reaction	5.50 to 6.70 ^{PH}	5.60 to 6.90 ^{PH}
	c-fertility status (in term of essential nutrients)	Medium to Deficient	Medium to low
	<u>others-</u>	Low to Medium	Medium to Better
6	a-soil microbes	Macro & Micro both in very low population	Improvement in population & Health
	b-Green cover (biomass)	Poor & scattered	Medium to low & Better arrangement
	c-soil resistance against erosion.	Very Poor & Most erosive	Improvement in resistance due to control of runoff & increase in percolation
	Water factors		
7	Run-off Conservation structures	Numbers or very low & ineffective	Number of structures & effective also.
	a- No. water harvesting structures	Nil	25

	b- No. ponds	08	-
	c- No. Gully Plug	10	37
	d- No. wells	11	-
	e- No. tube wells	03	-
8	Moisture retention	Poor	Better
10	Drinking water condition	Scarcity	Better availability
11	Ground water table	12-14 meter	7-10 meter
12	Irrigation system	Wild & Flooding	Check basin, Strip &Ridge-Furrow system
	Production factors		
12	Cropping pattern	One crop in a year.	Two crop in a year with intercropping.
13	Crop rotation	Not Follow	Followed after project implementation
14	Cropping intensity	< 100%	> 100%
15	Crop diversification	Mono cropping system	Diversification of crop production with cereal-pulses-oil seed-vegetable & Horticultural crops along spices.
16	No. Vegetable growers	11-13	50-60
17	Area under vegetables	1.50 Ha.	60-70 Ha.
18	Area under plantation	Very low	11-12 % of total area
19	Biomass status	Poor	Average
20	Ecological condition	Imbalance	Better & improvement in eco-system
21	Introduction of new crop verities.	Lack of awareness, Traditional seeds uses	Adoption of improved verity of crop vegetable & fruit trees.
22	Seed replacement ratio. (SRR)	Very less	15-20 %
23	Artificial structures (Chhappar) for vegetable Production.	Not	Provided
24	Sowing method of seeds.	Broad cost	Seed drill & Ferti-cum seed drill use
25	Use of mulching materials.	Nil	Natural & artificial mulch material uses for

			moister conservation & better germination
19	Nutrient management system Manure and khali	Only un-rotted dung used	Rotted manure, NADAP & Khali, Bio-fertilizers use
20	NADAP and Vermi-compost.	Not in use	Both uses
21	Use of bio-fertilizer.	Not in practice	Farmers using bio fertilizers for seed dressing & soil treatment
22	Use of Insecticide.	Without knowledge	Training for suitable insecticide
23	Use of weedicide.	Without knowledge	Integrated use
24	Use of Chemical fertilizers.	Very imbalance	Balance use
25	Use of ferti-seed drill	Mostly broad cost	Practice after project implementation
	Socio-economic status		
26	Social condition	Poor & Scarcity	Better condition
27	Per capita income	12 thousand per year	25 thousand per year
28	Education (Literacy)	Very low	80 %
29	Social awareness	Very poor	Innovation of people
	Animal husbandry and livestock production		
30	No. Miltch cows	481	1300
31	No. Dry cows	500	200
32	No. Buffaloes	515	1350
33	No. Bullocks	22	40
34	No. Pigs	150	400
35	No. Goats	800	3000
36	No. Poultry	665	1500
37	No. Other Animals	158	200
38	Effects on production and health of pet animals	Poor	Better & Improved
39	Rural occupation/livelihood support system a-No. of house hold units	12	75

	b-No. of rural shops	19	78
	c-condition of traditional occupation	Not supported by modern system	To bring up as a sustainable economic source for watershed people.

TABLE -1.1.1- BASIC PROJECT INFORMATION:-

(Area in Ha)														
S. No	Name of Watersheds	No. Of Watershed	No. of Villages	Geographical Area of the Village	Forest Area	Land Under agricultural Use	Rainfed Area	Permanent Pastures	Wasteland		Area proposed for treatment by LDWR	Area treated by agriculture Dept. In last 10 years	Treatable Area	Unit Cost per Heq. In Rs.
1	2	3	4	5	6	7	8	9	Cultivable	Non-cultivable	12	13	14	15
1	I.W.M.P. XVII	10	21	5835.00	315.00	3910.00	4500.00	3.60	4650.00	450.00	4700.00	00	4700.00	12000

TABLE-1.1.2-APPROVED PLAN PRELIMINARY PROJECT REPORT (PPR) BY STEERING COMMITTEE (SC), GOVT. OF INDIA:-

Year	Project/Phase	MWS	Geographical Area/Treatable (ha)	Project Cost (Rs. in lacs)	PIA	S.C. Meeting Date
2011-12	IWMP-XVII	10	5835/4700	564.000	B.S.A.-Mahroni	

TABLE-1.1.3-DEITALS OF MICRO WATERSHEDS:-

S. No.	Code of Micro Watersheds	Name of Micro Watersheds	Treatable Area (ha)	Name of River/Nalah in each MWS
1	2C2D1c1c	Bhuchera	450.00	Shahjad River
2	2C2D1c1d	Balarguwan	700.00	Shahjad River
3	2C2D1m1a	Nayakhera	300.00	Shahjad River
4	2C2D1m1b	Baghaura-2	200.00	Shahjad River
5	2C2D1m1c	Jijarwara	350.00	Shahjad River
6	2C2D1m1d	Bhailonisuba	600.00	Shahjad River
7	2C2D1q1a	Baghaura-1	450.00	Shahjad River
8	2C2D1q1b	Kangeerapura	600.00	Shahjad River
9	2C2D1q1c	Sunpura	450.00	Shahjad River
10	2C2D1q2a	Khiriyadang	600.00	Shahjad River
TOTAL			4700.00	

1.8- NEED AND SCOPE FOR WATERSHED DEVELOPMENT:-

The main objectives are

- (a) To Control by run-of
- (b) To manage and utilize run-off useful purpose soil conservation
- (c) To increase infiltration of water

a- Main problem in watershed Area

The main problem in a watershed is the soil erosion by rainfall. The runoff water transport the sediment which may block the channel head, dam, reservoir and storage structures are the major problems faced in the project area and attempts made so far to overcome them. Following are the main problem in the selected watershed,

- (a) Lack of awareness amongst the villagers about the deteriorating environmental condition of the area.
- (b) 75% of the runoff water makes it away to way towards BETWA river carrying fertile soil with has nutrients and this decreases soil fertility, there is a decline in the productivity of cereals, pulses and vegetable crops.
- (c) Due to over grazing, vegetative cover is declining on community land. There is no grasses and even shrub. Vegetation is vanishing, River carry a huge silt every year
- (d) Due to continuous cutting of trees, overgrazing bushes and shrubs ecological balance of the area has been hardly disturbed.
- (e) Due to increasing population pressure of man and animal there is competition for collection of food, fodder and fuel resources.
- (f) The ground water of the watershed area is smelly and oily hence irrigation is not possible by this ground water. Farmers depend on the rain water. This flows directly of BETWA River. Therefore it is an urgent need. That rainwater should be harvested for crops and re-charged to improve the quality of the water.

1.9- WEIGHTAGE FOR SELECTION OF WATERSHED

Problem Identification and Priorization

Food sufficiency, economic growth and environmental security were identified as the major issues to be addressed in the watershed area. The area has flat topography hence highly prone to soil erosion. Lack of irrigation water is the greatest problem experienced by the people followed by low function of field crops, lack of fodder availability and low animal productivity.

Problems identified and prioritized during the transect walk and PRA exercises in all villages namely **Aivani, Baghaura, Balarguwan, Barauda dang, Baswaha, Bhailonisuba, Bhuchera, Chandro, Chobaro, Hajariya, Hasguwan, Jijarwara, Kakrela, Kangeerapura, Khairadang, Khiriyadang, Nayakhera, Paraun, Rajpura, Rampura kadwar, Sansua, Sarsen** Of Talbehat and Bar block Of District Lalitpur (U.P.) were pooled and a list of nine problems representing the whole watershed was prepared. Problems werw ranked as per their total weightage in these villages.

TABLE-1.1.4: WEIGHTAGE OF THE PROJECT

Project Name	Project Type	WEIGHTAGE													
		i	ii	iii	iv	v	vi	vii	viii	ix	x	xi	xii	xiii	Total
IWMP-XVII	IWMP	7.5	5	5	10	0	0	10	7.5	10	15	0	15	Na	85

TABLE -1.1.5: CRITERIA AND WEIGHTAGE FOR SELECTION OF WATERSHED

S. No.	Criteria	Maximum Score	Ranges & Scores			
i	Poverty index (% of poor to population)	10	Above 80% (10)	80 to 50 % (7.5)	50 to 20 % (5)	Below 20 % (2.5)
ii	% of SC/ST Population	10	More than 40 % (10)	20 to 40 % (5)	Less than 20 % (3)	
iii	Actual wages	5	Actual wages are significantly lower than minimum wages (5)	Actual wages are equal to or higher than minimum wages (0)		
Iv	% of small and marginal	10	More than 80% (10)	50 to 80 % (5)	Less than 50 % (3)	
V	Ground water status	5	Over exploited (5)	Critical (3)	Sub critical (2)	Safe (0)
Vi	Moisture index/ DPAP/ DDP Block	15	-66.7 & below (15) DDP Block	-33.3 to -66.6 (10) DPAP Block	0 to -33.2(0) Non DPAP/ DDP Block	
Vii	Area under rain-fed agriculture	15	More than 90% (15)	80 to 90 % (10)	70 to 80 % (5)	Above 70 % (Reject)
Viii	Drinking water	10	No source (10)	Problematic village (7.5)	Partially covered (5)	Fully covered (0)
ix	Degraded land	15	High – above 20 % (15)	Medium – 10 to 20% (10)	Low- less than 10 % of TGA (5)	
x	Productivity potential of	15	Lands with low	Lands with moderate	Lands with high	

	the land		production & where productivity can be significantly enhanced with reasonable efforts (15)	production & where productivity can be enhanced with reasonable efforts (10)	production & where productivity can be marginally enhanced with reasonable efforts (5)	
xi	Contiguity to another Watershed that has already been developed / treated	10	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)	
xii	Cluster approach in the plains (more than one contiguous micro-watersheds in the project)	15	Above 6 micro – watersheds in cluster (15)	4 to 6 micro watersheds in cluster (10)	2 to 4 micro watersheds in cluster (5)	
xiii	Cluster approach in the hills (more than one contiguous micro-watersheds in the project) metre	15	Above 5 micro – watersheds in cluster (15)	3 to 5 micro watersheds in cluster (10)	2 to 3 micro watersheds in cluster (5)	
	Total	150	150	90	41	2.5

CHAPTER – 2

GENERAL DESCRIPTION OF PROJECT AREA

GENERAL DESCRIPTION OF THE PROJECT AREA

2.1- LOCATION :-

The selected watershed in the catchment of RB of Yumuna (Betwa River) in Lalitpur District (U.P.) and is located in North East part of the District. This watershed cluster includes 7 Gram Panchayat (18 Villages). The livelihood of these people is primarily based on rainfed agriculture, animal husbandry, wage labour, goat, sheep and poultry.

TABLE 2.1.1 : GENERAL DESCRIPTION OF THE PROJECT AREA. :-

S.No.	Name & Code of MWS	Name of GP	Names of Village	Latitude/Longitude	Area of the village included in MWS(ha)	Details of important/ approach road distance(km)
1	2	3	4	5	6	7
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	E 78°34'5" to 78°36'42"	4.20	0.50
		Bhuchera	Bhuchera,	N 25°0'55" to 24°59'46"	315.34	1.00
			Chandro,		41.57	1.00
			Chobaro,		171.41	4.00
		Total			532.51	6.50
2	2C2D1c1d Balarguwan	Baghaura	Baghaura,	E 78°34'10" to 78°37'29"	5.79	1.00
		Chobaro	Balarguwan,	N 25°01'5" to 24°58'45"	327.01	3.00
		Bhuchera	Bhuchera,		35.97	1.00
		Khiriya Dang	Chandro,		247.94	1.50
			Chobaro,		158.70	2.50
			Sansua,		1.00	3.00
			Sarsen,		52.21	3.00
		Total			828.62	15.00

3	2C2D1m1a	Nayakhera	Baghaura	Baghaura, Hajariya, Naya Khera,	E 78°37'27" to 78°38'53" N 25°01'1" to 24°58'36"	92.17	1.00
						76.69	1.00
						178.94	1.50
			Total			347.80	3.50
4	2C2D1m1b	Baghaura-2	Baghaura	Baghaura, Rampura Kathwar	E 78°36'54" to 78°83'37" N 24°59'8" to 24°57'53"	210.02	1.00
				Jijarwara, Kakrela,		0.23	0.40
						72.67	1.50
			Total			282.92	2.90
5	2C2D1m1c	Jijarwara	Rampura Kathwar	Jijarwara, Baghaura	E 78°36'26" to 78°38'44" N 24°58'2" to 24°56'35"	191.09	1.00
				Kakrela, Rampura Kathwar,		46.29	1.50
						202.33	1.00
				Sansua,		56.39	3.00
			Total			496.11	6.50
6	2C2D1m1d	Bhailonisuba	Bhailonisuba	Bhailonisuba, Rampura Kathwar	E 78°36'2" to 78°38'27" N 24°57'9" to 24°55'24"	254.59	0.20
				Mavlain, Rampura Kathwar,		235.65	0.40
						2.61	3.00
						280.87	1.00
			Total			773.72	4.60
7	2C2D1q1a	Baghaura-1	Baghaura	Baghaura, Chobaro	E 78°36'33" to 78°38'47" N 25°12" to 24°58'22"	331.20	1.00
				Dhamna, Hajariya,		4.71	0.50
						7.55	0.50
				Naya Khera,		176.40	1.00
				Sarsen,		39.83	1.50
			Total			566.43	7.50
8	2C2D1q1b	Kangeerpura	Baghaura	Baghaura, Chobaro	E 78°35'22" to 78°37'8" N 24°59'24" to 24°56'32"	91.90	1.00
				Balarguwan, Batwaha,		2.83	1.00
						23.32	0.50
				Jijarwara,		90.21	0.40

			Kakrela,		149.77	1.50
			Kangeer Pura,		104.40	1.00
			Sansua,		258.54	3.00
		Total			720.96	8.40
9	2C2D1q1c Sunpura	Chobaro	Balarguwan, E 78°33'56" to 78°36'14"	2.84	1.00	
		Baghaura	Batwaha, N 24°59'20" to 24°57'35"	82.27	0.50	
		Bhuchera	Chandro,	12.65	1.00	
		Rampura Kathwar	Chobaro,	0.61	0.40	
		Khaira Dang	Kakrela,	6.44	1.50	
			Kangeer Pura,	49.45	1.00	
			Sansua,	183.15	3.00	
			Sunpura,	213.69	1.00	
		Total			551.11	9.40
10	2C2D1q2a Khiriyadang	Khaira Dang	Barauda Dang, E 78°33'33" to 78°36'5"	29.34	0.50	
		Bhuchera	Batwaha, N 24°58'27" to 24°56'39"	254.90	0.50	
		Rampura Kathwar	Chandro,	0.13	1.00	
		Rajpura	Jijarwara,	9.61	0.40	
			Kangeer Pura,	3.88	1.00	
			Khaira Dang,	16.81	2.00	
			Khairi Dang,	3.25	2.50	
			Khiriya Dang,	185.24	1.50	
			Rajpura,	72.46	1.00	
			Sunpura	159.39	1.00	
		Total			735.01	11.40
		Grand Total			5835.19	75.70

TABLE 2.1.2 : DETAILS OF MICRO WATERSHEDS :-

S.N o.	Name & code of MWS 2	Name of GP 3	Name of Village 4	Geographical Area (ha) 5	Treatable Area (ha) 6	Rainfed Area (ha) 7	Irrigated Area (ha) 8
1	2C2D1c1c Bhuchera	Chobaro Bhuchera	Balarguwan	4.200	3.38	2.87	0.51
			Bhuchera	315.337	264.03	224.43	39.60
			Chandro	41.569	33.48	28.46	5.02
			Chobaro	171.405	149.12	126.75	22.37
		Total		532.51	450.01	382.51	67.50
2	2C2D1c1d Balarguwan	Baghaura Chobaro Bhuchera Khiriya Dang	Baghaura	5.792	4.92	4.18	0.74
			Balarguwan	327.010	273.71	232.65	41.06
			Bhuchera	35.975	30.58	25.99	4.59
			Chandro	247.940	210.75	179.14	31.61
			Chobaro	158.699	134.89	114.66	20.23
			Sansua	1.003	0.85	0.72	0.13
			Sarsen	52.206	44.37	37.71	6.66
		Total		828.62	700.07	595.05	105.02
3	2C2D1m1a Nayakhera	Baghaura	Baghaura	92.169	80.19	68.16	12.03

		Hajariya	76.693	65.96	56.07	9.89
		Naya Khera	178.938	153.89	130.81	23.08
		Total	347.80	300.04	255.04	45.00
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura	210.016	147.01	124.96
		Rampura Kadwar	Jijarwara	0.228	0.16	0.14
			Kakrela	72.674	53.05	45.09
		Total	282.92	200.22	170.19	30.03
5	2C2D1m1c Jijarwara	Rampura Kadwar	Jijarwara	191.086	133.76	113.70
		Baghaura	Kakrela	46.294	33.33	28.33
			Rampura Kadwar	202.335	143.66	122.11
			Sansua	56.393	39.48	33.56
		Total	496.11	350.23	297.70	52.53
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Bhailonisuba	254.586	198.58	168.79
		Rampura Kadwar	Jijarwara	235.646	183.80	156.23
			Mavlain	2.613	2.04	1.73
			Rampura Kadwar	280.871	216.27	183.83
						32.44

		Total		773.72	600.69	510.58	90.11	
7	2C2D1q1a	Baghaura-1	Baghaura	Baghaura	331.202	264.96	225.22	39.74
		Chobaro	Balarguan	4.708	3.77	3.20	0.57	
			Dhamna	7.551	6.04	5.13	0.91	
			Hajariya	176.403	139.36	118.46	20.90	
			Naya Khera	39.831	31.07	26.41	4.66	
			Sarsen	6.737	5.25	4.46	0.79	
		Total		566.43	450.45	382.88	67.57	
8	2C2D1q1b	Baghaura	Baghaura	91.896	76.27	64.83	11.44	
	Kangeerpura	Chobaro	Balarguan	2.826	2.35	2.00	0.35	
		Rampura Kadwar	Baswhaha	23.319	19.35	16.45	2.90	
			Jijarwara	90.210	74.87	63.64	11.23	
			Kakrela	149.770	124.31	105.66	18.65	
			Kangeer Pura	104.399	86.65	73.65	13.00	
			Sansua	258.541	216.66	184.16	32.50	
		Total		720.96	600.46	510.39	90.07	

9	2C2D1q1c	Sunpura	Chobaro	Balarguwan	2.839	2.33	1.98	0.35
		Baghaura		Baswaha	82.269	66.64	56.64	10.00
		Bhuchera		Chandro	12.651	10.19	8.66	1.53
		Rampura Kadwar		Chobaro	0.614	0.49	0.42	0.07
		Khaira Dang		Kakrela	6.445	5.19	4.41	0.78
				Kangeer Pura	49.446	39.83	33.86	5.97
				Sansua	183.154	150.19	127.66	22.53
				Sunpura	213.695	175.23	148.95	26.28
			Total		551.11	450.09	382.58	67.51
10	2C2D1q2a	Khiriadang	Khaira Dang	Barauda Dang	29.345	23.77	20.20	3.57
		Bhuchera		Baswaha	254.899	211.57	179.83	31.74
		Rampura Kadwar		Chandro	0.133	0.11	0.09	0.02
		Rajpura		Jijarwara	9.606	7.78	6.61	1.17
				Kangeer Pura	3.878	3.14	2.67	0.47
				Khaira Dang	16.812	13.62	11.58	2.04
				Khairi Dang	3.249	2.63	2.24	0.39
				Khiriya Dang	185.238	150.04	127.53	22.51

	Rajpura	72.459	59.42	50.51	8.91
	Sunpura	159.388	128.39	109.13	19.26
	Total	735.01	600.47	510.39	90.08
	Grand Total	5835.19	4702.73	3997.31	705.42

2.2 : AREA AND LAND USE :

Village wise detailed information on type of land is depicted in Table 2.1.3

TABLE-2.1.3 : DETAILS OF LAND RESOURCES :-

S. No.	Name of MWS	Code of MWS	Name of GP	Name of Village	Cultivated and wasteland area (ha)					Area details (ha) (falling within the projects)						
					Cultivated rainfed area	Cultivated irrigated area	Uncultivated wasteland/fallow	Temp.	Perma nent	Gen	SC/ST	OBC	Total	Forest Land	Community land	Habitat, Road etc	Total area (ha)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	2C2D1c1c	Bhuchera	Chobaro	Balarguwani	2.73	0.84	0.42	0.21	2.14	0.36	1.07	3.57	0.00	0.11	0.38	4.20
			Bhuchera	Bhuchera	204.97	63.07	31.53	15.77	160.82	26.80	80.41	268.04	3.20	7.88	28.38	315.34
				Chandro	27.02	8.31	4.16	2.08	21.20	3.53	10.60	35.33	0.05	1.04	3.74	41.57
				Chobaro	111.41	34.28	17.14	8.57	87.41	14.57	43.71	145.69	0.80	4.29	15.43	171.41
			Total		346.13	106.50	53.25	26.63	271.57	45.26	135.79	452.63	4.05	13.32	47.93	532.51
2	2C2D1c1d	Balarguwani	Baghaura	Baghaura	3.76	1.16	0.58	0.29	2.95	0.49	1.48	4.92	0.00	0.14	0.52	5.79
			Chobaro	Balarguwani	212.56	65.40	32.70	16.35	166.78	27.80	83.39	277.96	3.00	8.18	29.43	327.01
			Bhuchera	Bhuchera	23.38	7.19	3.60	1.80	18.34	3.06	9.17	30.57	0.40	0.90	3.24	35.97
			Khiriya Dang	Chandro	161.16	49.59	24.79	12.40	126.45	21.08	63.23	210.75	2.50	6.20	22.31	247.94
				Chobaro	103.15	31.74	15.87	7.93	80.93	13.49	40.47	134.89	0.81	3.97	14.28	158.70
				Sansua	0.65	0.20	0.10	0.05	0.51	0.09	0.26	0.85	0.00	0.03	0.09	1.00
				Sarsen	33.93	10.44	5.22	2.61	26.62	4.44	13.31	44.37	0.00	1.31	4.70	52.21

			Total		538.59	165.72	82.86	41.43	422.58	70.45	211.31	704.31	6.71	20.73	74.57	828.62
3	2C2D1m1a	Nayak hera	Baghaura	Baghaura	59.91	18.43	9.22	4.61	47.00	7.83	23.50	78.34	0.40	2.30	8.30	92.17
				Hajariya	49.85	15.34	7.67	3.83	39.11	6.52	19.56	65.19	0.20	1.92	6.90	76.69
				Naya Khera	116.31	35.79	17.89	8.95	91.26	15.21	45.63	152.10	1.00	4.47	16.10	178.94
			Total		226.07	69.56	34.78	17.39	177.37	29.56	88.69	295.63	1.60	8.69	31.30	347.80
4	2C2D1m1b	Baghaura-2	Baghaura	Baghaura	136.51	42.00	21.00	10.50	107.11	17.85	53.55	178.51	2.00	5.25	18.90	210.02
			Rampura Kadwar	Jijarwara	0.15	0.05	0.02	0.01	0.12	0.02	0.06	0.20	0.00	0.01	0.02	0.23
				Kakrela	47.24	14.53	7.27	3.63	37.06	6.18	18.53	61.77	0.10	1.82	6.54	72.67
			Total		183.90	56.58	28.29	14.14	144.29	24.05	72.14	240.48	2.10	7.08	25.46	282.92
5	2C2D1m1c	Jijarwara	Rampura Kathwar	Jijarwara	124.21	38.22	19.11	9.55	97.46	16.24	48.73	162.43	1.25	4.78	17.20	191.09
			Baghaura	Kakrela	30.09	9.26	4.63	2.31	23.61	3.94	11.81	39.35	0.00	1.16	4.17	46.29
				Rampura Kadwar	131.52	40.47	20.23	10.12	103.19	17.20	51.60	171.99	1.10	5.06	18.21	202.33
				Sansua	36.66	11.28	5.64	2.82	28.76	4.79	14.38	47.94	0.00	1.41	5.08	56.39
6	2C2D1m1d	Khiriya dang	Bhailonisuba	Bhailonisuba	165.48	50.92	25.46	12.73	129.84	21.64	64.92	216.40	1.15	6.36	22.91	254.59
			Rampura Kadwar	Jijarwara	153.17	47.13	23.56	11.78	120.18	20.03	60.09	200.30	1.90	5.89	21.21	235.65
				Mavlain	1.70	0.52	0.26	0.13	1.33	0.22	0.67	2.22	0.00	0.07	0.24	2.61
				Rampura Kadwar	182.57	56.17	28.09	14.04	143.24	23.87	71.62	238.74	2.00	7.02	25.28	280.87
			Total		502.92	154.74	77.37	38.68	394.59	65.76	197.30	657.66	5.05	19.34	69.64	773.72

7	2C2D1q1 a	Bagha ura-1	Baghaura	Baghaura	215.28	66.24	33.12	16.56	168.91	28.15	84.46	281.52	2.10	8.28	29.81	331.20
			Chobaro	Balarguan	3.06	0.94	0.47	0.24	2.40	0.40	1.20	4.00	0.00	0.12	0.42	4.71
				Dhamna	4.91	1.51	0.76	0.38	3.85	0.64	1.93	6.42	0.00	0.19	0.68	7.55
				Hajariya	114.66	35.28	17.64	8.82	89.96	14.99	44.98	149.94	0.50	4.41	15.88	176.40
				Naya Khera	25.89	7.97	3.98	1.99	20.32	3.39	10.16	33.86	0.00	1.00	3.58	39.83
				Sarsen	4.38	1.35	0.67	0.34	3.44	0.57	1.72	5.73	0.00	0.17	0.61	6.74
			Total		368.18	113.29	56.64	28.33	288.88	48.14	144.45	481.47	2.60	14.17	50.98	566.43
8	2C2D1q1 b	Kange erapur a	Baghaura	Baghaura	59.73	18.38	9.19	4.59	46.87	7.81	23.43	78.11	0.10	2.30	8.27	91.90
			Chobaro	Balarguan	1.84	0.57	0.28	0.14	1.45	0.24	0.72	2.41	0.00	0.07	0.25	2.83
			Rampura Kadwar	Batwaha	15.16	4.66	2.33	1.17	11.89	1.98	5.95	19.82	0.00	0.58	2.10	23.32
				Jijarwara	58.64	18.04	9.02	4.51	46.01	7.67	23.00	76.68	0.15	2.26	8.12	90.21
				Kakrela	97.35	29.95	14.98	7.49	76.38	12.73	38.19	127.30	0.50	3.74	13.48	149.77
				Kangeer Pura	67.86	20.88	10.44	5.22	53.24	8.87	26.62	88.74	0.40	2.61	9.40	104.40
				Sansua	168.05	51.71	25.85	12.93	131.86	21.98	65.93	219.76	1.00	6.46	23.27	258.54
			Total		468.63	144.19	72.09	36.05	367.70	61.28	183.84	612.82	2.15	18.02	64.89	720.96
9	2C2D1q1c	Sunpur a	Chobaro	Balarguan	1.85	0.57	0.28	0.14	1.45	0.24	0.73	2.42	0.00	0.07	0.26	2.84
			Baghaura	Batwaha	53.47	16.45	8.23	4.11	41.95	6.99	20.98	69.92	0.00	2.06	7.40	82.27
			Bhuchera	Chandro	8.22	2.53	1.27	0.63	6.45	1.08	3.23	10.75	0.00	0.32	1.14	12.65
			Rampura Kadwar	Chobaro	0.40	0.12	0.06	0.03	0.31	0.05	0.16	0.52	0.00	0.02	0.06	0.61

		Khaira Dang	Kakrela	4.19	1.29	0.64	0.32	3.29	0.55	1.64	5.48	0.00	0.16	0.58	6.44	
			Kangeer Pura	32.14	9.89	4.94	2.47	25.22	4.20	12.61	42.03	0.10	1.24	4.45	49.45	
			Sansua	119.05	36.63	18.32	9.16	93.41	15.57	46.70	155.68	1.50	4.58	16.48	183.15	
			Sunpura	138.90	42.74	21.37	10.68	108.98	18.16	54.49	181.64	2.00	5.34	19.23	213.69	
		Total		358.22	110.22	55.11	27.54	281.06	46.84	140.54	468.44	3.60	13.79	49.60	551.11	
10	2C2D1q2 a	Khiriya dang	Khaira Dang	Barauda Dang	19.07	5.87	2.93	1.47	14.96	2.49	7.48	24.94	0.00	0.73	2.64	29.34
			Bhuchera	Batwaha	165.68	50.98	25.49	12.74	130.00	21.67	65.00	216.66	1.50	6.37	22.94	254.90
			Rampura Kadwar	Chandro	0.09	0.03	0.01	0.01	0.07	0.01	0.04	0.12	0.00	0.00	0.01	0.13
			Rajpura	Jijarwara	6.24	1.92	0.96	0.48	4.90	0.82	2.45	8.16	0.00	0.24	0.86	9.61
				Kangeer Pura	2.52	0.78	0.39	0.19	1.98	0.33	0.99	3.30	0.00	0.10	0.35	3.88
				Khaira Dang	10.93	3.36	1.68	0.84	8.57	1.43	4.29	14.29	0.00	0.42	1.51	16.81
				Khairi Dang	2.11	0.65	0.32	0.16	1.66	0.28	0.83	2.76	0.00	0.08	0.29	3.25
				Khiriya Dang	120.40	37.05	18.52	9.26	94.47	15.75	47.24	157.45	1.00	4.63	16.67	185.24
				Rajpura	47.10	14.49	7.25	3.62	36.95	6.16	18.48	61.59	0.10	1.81	6.52	72.46
				Sunpura	103.60	31.88	15.94	7.97	81.29	13.55	40.64	135.48	0.15	3.98	14.34	159.39
		Total			477.74	147.01	73.49	36.74	374.85	62.49	187.44	624.75	2.75	18.36	66.13	735.01
			Grand Total		3792.86	1167.04	583.49	291.73	2975.91	496.00	1488.02	4959.90	32.96	145.91	525.16	5835.19

TABLE-2.1.4: GEOGRAPHICAL DETAILS AND DISTANCE OF MICRO WATERSHED FROM APPROACH ROAD:-

S. No.	Name & Code of MWS	Name of Gram Panchayat	Name of Villages	Geographical Area of Village Included in MWS(ha)	Treatable Area (ha)	Distance(km.) of Improtant/ approach road	Rainfed Area(ha)	Irrigated Area(ha)
1	3	4	5	6	7	8	9	10
1	2C2D1c1c Bhuchera	Chobaro Bhuchera	Balarguan	4.200	3.380	0.50	2.87	0.51
			Bhuchera	315.337	264.030	1.00	224.43	39.60
			Chandro	41.569	33.480	1.00	28.46	5.02
			Chobaro	171.405	149.120	4.00	126.75	22.37
		Total		532.51	450.01	6.50	382.51	67.50
2	2C2D1c1d Balarguan	Baghaura	Baghaura	5.792	4.920	1.00	4.18	0.74
		Chobaro	Balarguan	327.010	273.710	3.00	232.65	41.06
		Bhuchera	Bhuchera	35.975	30.580	1.00	25.99	4.59
		Khiriya Dang	Chandro	247.940	210.750	1.50	179.14	31.61
			Chobaro	158.699	134.890	2.50	114.66	20.23

		Sansua	1.003	0.850	3.00	0.72	0.13
		Sarsen	52.206	44.370	3.00	37.71	6.66
		Total	828.62	700.07	15.00	595.05	105.02
3	2C2D1m1a Nayakhera	Baghaura	Baghaura	92.169	80.190	1.00	68.16
			Hajariya	76.693	65.960	1.00	56.07
			Naya Khera	178.938	153.890	1.50	130.81
		Total	347.80	300.04	3.50	255.04	45.00
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura	210.016	147.010	1.00	124.96
		Rampura Kadwar	Jijarwara	0.228	0.160	0.40	0.14
			Kakrela	72.674	53.050	1.50	45.09
		Total	282.92	200.22	2.90	170.19	30.03
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara	191.086	133.760	1.00	113.70
		Baghaura	Kakrela	46.294	33.330	1.50	28.33
			Rampura Kadwar	202.335	143.660	1.00	122.11
			Sansua	56.393	39.480	3.00	33.56
							5.92

		Total		496.11	350.23	6.50	297.70	52.53
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Bhailonisuba	254.586	198.580	0.20	168.79	29.79
		Rampura Kadwar	Jijarwara	235.646	183.800	0.40	156.23	27.57
			Mavlain	2.613	2.040	3.00	1.73	0.31
			Rampura Kadwar	280.871	216.270	1.00	183.83	32.44
		Total		773.72	600.69	4.60	510.58	90.11
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura	331.202	264.960	1.00	225.22	39.74
		Chobaro	Balarguwan	4.708	3.770	0.50	3.20	0.57
			Dhamna	7.551	6.040	0.50	5.13	0.91
			Hajariya	176.403	139.360	1.00	118.46	20.90
			Naya Khera	39.831	31.070	1.50	26.41	4.66
			Sarsen	6.737	5.250	3.00	4.46	0.79
		Total		566.43	450.45	7.50	382.88	67.57
8	2C2D1q1b Kangeerpura	Baghaura	Baghaura	91.896	76.270	1.00	64.83	11.44
		Chobaro	Balarguwan	2.826	2.350	1.00	2.00	0.35

	Rampura Kadwar	Batwaha	23.319	19.350	0.50	16.45	2.90
		Jijarwara	90.210	74.870	0.40	63.64	11.23
		Kakrela	149.770	124.310	1.50	105.66	18.65
		Kangeer Pura	104.399	86.650	1.00	73.65	13.00
		Sansua	258.541	216.660	3.00	184.16	32.50
	Total		720.96	600.46	8.40	510.39	90.07
9	2C2D1q1c Sunpura	Chobaro	Balarguan	2.839	2.330	1.00	1.98
		Baghaura	Batwaha	82.269	66.640	0.50	56.64
		Bhuchera	Chandro	12.651	10.190	1.00	8.66
		Rampura Kadwar	Chobaro	0.614	0.490	0.40	0.42
		Khaira Dang	Kakrela	6.445	5.190	1.50	4.41
			Kangeer Pura	49.446	39.830	1.00	33.86
			Sansua	183.154	150.190	3.00	127.66
			Sunpura	213.695	175.230	1.00	148.95
	Total			551.11	450.09	9.40	382.58
							67.51

10	2C2D1q2a Khiriyanadang	Khaira Dang	Barauda Dang	29.345	23.770	0.50	20.20	3.57
		Bhuchera	Batwaha	254.899	211.570	0.50	179.83	31.74
		Rampura Kadwar	Chandro	0.133	0.110	1.00	0.09	0.02
		Rajpura	Jijarwara	9.606	7.780	0.40	6.61	1.17
			Kangeer Pura	3.878	3.140	1.00	2.67	0.47
			Khaira Dang	16.812	13.620	2.00	11.58	2.04
			Khairi Dang	3.249	2.630	2.50	2.24	0.39
			Khiriya Dang	185.238	150.040	1.50	127.53	22.51
			Rajpura	72.459	59.420	1.00	50.51	8.91
			Sunpura	159.388	128.390	1.00	109.13	19.26
		Total		735.01	600.47	11.40	510.39	90.08
		Grand Total		5835.19	4702.73	75.70	3997.31	705.42

TABLE-2.1.5 : SLOPE RANGE IN THE PROJECT AREA :-

S.No.	Name of MWS	Code of MWS	Slope range wise area (ha)						Others Specify
			0-0.5%	0.5-1.0%	1-3%	3-5%	>5%	Total	
1	2	3	4	5	6	7	8	9	10
1	Bhuchera	2C2D1c1c	63.90	79.88	266.26	79.88	42.59	532.51	Scattered hills founds in all watershed area
2	Balarguwan	2C2D1c1d	99.43	124.29	414.31	124.29	66.30	828.62	
3	Nayakhera	2C2D1m1a	41.74	52.17	173.9	52.17	27.82	347.80	
4	Baghaura-2	2C2D1m1b	33.95	42.44	141.46	42.44	22.63	282.92	
5	Jijarwara	2C2D1m1c	59.53	74.42	248.05	74.42	39.69	496.11	
6	Bhailonisuba	2C2D1m1d	92.85	116.06	386.86	116.06	61.89	773.72	
7	Baghaura-1	2C2D1q1a	67.97	84.96	283.22	84.96	45.32	566.43	
8	Kangeerapura	2C2D1q1b	86.52	108.14	360.48	108.14	57.68	720.96	
9	Sunpura	2C2D1q1c	66.13	82.67	275.56	82.67	44.08	551.11	
10	Khiriyanadang	2C2D1q2a	88.20	110.25	367.50	110.25	58.81	735.01	
TOTAL			700.22	875.28	2917.6	875.28	466.81	5835.19	

2.3 CLIMATE :

The annual rainfall of the District is given in table 2.1.6

TABLE-2.1.6 : AVERAGE MONTHLY RAINFALL IN LALITPUR DISTRICT :-

YEAR	January	February	March	April	May	June
	F%DEP.	R/F%DEP	R/F%DEP	R/F%DEP	R/F%DEP	R/F%DEP
2006	0.0 -100	0.0 -100	75.0 862	0.0 -100	25.6 282	63.7 -32
2007	0.0 -100	49.6 310	0.0 -100	1.0 -70	0.0 -100	78.5 -16
2008	0.0 -100	0.0 -100	0.0 -100	10.4 55	514.453	142.2-59
2009	26.0 7	.....	1.5 -78	44.5 -52	216.5 -37	184.5 -46
2009	3.0 -88	9.5 -21	0.0 -100	0.0 -100	0.0 -100	22.0 -76
YEAR	July	August	September	October	November	December
	R/F%DEP	R/F%DEP	R/F%DEP	R/F%DEP	R/F%DEP	R/F%DEP
2006	309.5 -11	183.1 -46	67.61	0.0 -100	0.0 -100	0.0 -100
2007	176.9 -49	199.2 -42	88.1 -49	0.0 -100	.....	.....
2008	64.0 -81	11.5 -93	4.0 -87	.....	.....	.....
2009	121.5 -30	96.5 209	50.0 255	11.5 34	.....	.....
2009	322.0 -7	201.0 -41	119.0 -31	29.0 -7	47.0 233	1.5 -83

(Source - Agril.Deptt. Of Lalitpur)

TABLE-2.1.7 : FLOOD AND DROUGHT PROBLEM IN WATERSHED AREA :-

Sl. No.	MWS	Particulars	No. of villages	Periodicity		Not affected/ Affected
				Annual	Any other (please specify)	
1	2	3	4	5	6	7
1	ALL	Flood	Name(s) of villages	-	Due to very undulating topography	Not affected
			No. of villages	-	-	
		Drought	Name(s) of villages	All	Every alternate year	Affected

TABLE-2.1.8 : SOIL TEXTURE :-

S.No.	Name of MWS	Code of MWS	Area in different Soil Group (ha)				Other Speciy
			Light textured soil (sandy,silty, loamy) Rocky mineral	Medium textured soil (silty loamy with fragmentend rocks)	Heavy textured soil (Clay loamy with kankar)	Total	
1	Bhuchera	2C2D1c1c	319.51	133.13	79.87	532.51	Major Soil Group is red and mineral soil with mixture clay loam. Locally named rakar,parwa,kabar & mar
2	Balarguwan	2C2D1c1d	497.17	207.16	124.29	828.62	
3	Nayakhera	2C2D1m1a	208.68	86.95	52.17	347.80	
4	Baghaura-2	2C2D1m1b	169.75	70.73	42.44	282.92	
5	Jijarwara	2C2D1m1c	297.67	124.03	74.41	496.11	
6	Bhailonisuba	2C2D1m1d	464.23	193.43	116.06	773.72	
7	Baghaura-1	2C2D1q1a	339.86	141.61	84.96	566.43	
8	Kangeerapura	2C2D1q1b	432.58	180.24	108.14	720.96	
9	Sunpura	2C2D1q1c	330.67	137.78	82.66	551.11	
10	Khiriyanadang	2C2D1q2a	441	183.75	110.26	735.01	
		Total	3501.12	1458.81	875.26	5835.19	

TABLE 2.1.9 :- DETAILS OF SOIL EROSION:-

S.No.	Name of MWS	Code of MWS	Water Erosion				Runoff (qumac)	Average soil loss (Ton/ha/year)	Wind Erosion
			Sheet	Rill	Gully	Total			
1	2	3	4	5	6	7	8	9	10
1	Bhuchera	2C2D1c1c	106.50	239.63	186.38	532.51	257	11-15	0
2	Balarguwan	2C2D1c1d	165.72	372.88	290.02	828.62	401	10-14	0
3	Nayakhera	2C2D1m1a	69.56	156.51	121.73	347.80	168	11-13	0
4	Baghaura-2	2C2D1m1b	56.58	127.31	99.03	282.92	137	12-15	0
5	Jijarwara	2C2D1m1c	99.22	223.25	173.64	496.11	240	11-15	0
6	Bhailonisuba	2C2D1m1d	154.74	348.17	270.81	773.72	374	10-13	0
7	Baghaura-1	2C2D1q1a	113.29	254.89	198.25	566.43	274	9-14	0
8	Kangeerapura	2C2D1q1b	144.19	324.43	252.34	720.96	348	9-12	0
9	Sunpura	2C2D1q1c	110.22	248.00	192.89	551.11	266	11-13	0
10	Khiriyanadang	2C2D1q2a	147.00	330.75	257.26	735.01	355	10-14	0
		Total	1167.02	2625.82	2042.35	5835.19	256	10-13	0

CHAPTER – 3

BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL

BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL:-

3.1 -SOCIAL-ECONOMIC ANALYSES:-

IWMP-XVII watershed project has a total of 3134 household with a population 64336 (as per base line surway) out of which 35389 are male and 28955 are female. The sex ratio is 819 female to 1000 male. There are 2437 BPL families. The detail of population in each micro-watershed is given below:-

TABLE – 3.1.1 : DEMOGRAPHIC FEATURES IN PROJECT AREA :-

S. No.	Name of MWS	Code of MWS	Name of GP	Name of Village	Total population	Male	Female	SC/ST		
								Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1	2C2D1c1c	Bhuchera	Chobaro	Balarguan	1522	837	685	260	212	472
			Bhuchera	Bhuchera	1399	769	630	239	195	434
				Chandro	1296	713	583	221	181	402
				Chobaro	191	105	86	32	27	59
			Total		4408	2424	1984	752	615	1367
2	2C2D1c1d	Balarguan	Baghaura	Baghaura	2728	1500	1228	465	381	846
			Chobaro	Balarguan	1522	837	685	260	212	472
			Bhuchera	Bhuchera	1399	769	630	239	195	434
			Khiriya Dang	Chandro	1296	713	583	221	181	402
				Chobaro	191	105	86	32	27	59
				Sansua	176	97	79	30	25	55
				Sarsen	402	221	181	69	56	125
			Total		7714	9096	16810	2828	2316	2391

3	2C2D1m1a	Nayakhera	Baghaura	Baghaura	2728	1500	1228	465	381	846
				Hajariya	420	231	189	72	59	130
				Naya Khera	176	97	79	30	25	55
			Total		3324	1828	1496	567	465	1030
4	2C2D1m1b	Baghaura-2	Baghaura	Baghaura	2728	1500	1228	465	381	846
			Rampura Kadwar	Jijarwara	1737	955	782	296	242	538
				Kakrela	1945	1070	875	332	271	603
			Total		6410	3525	2885	1093	894	1987
5	2C2D1m1c	Jijarwara	Rampura Kathwar	Jijarwara	1445	795	650	246	202	448
			Baghaura	Kakrela	1945	1070	875	332	271	603
				Rampura Kadwar	1445	795	650	246	202	448
				Sansua	176	97	79	30	25	55
			Total		5011	2757	2254	854	700	1554
6	2C2D1m1d	Khiriyadang	Bhailonisuba	Bhailonisuba	1716	944	772	293	239	532
			Rampura Kadwar	Jijarwara	1737	955	782	296	242	538
				Mavlain	0	0	0	0	0	0
				Rampura Kadwar	1445	795	650	246	202	448
			Total		4898	2694	2204	835	683	1518
7	2C2D1q1a	Baghaura-1	Baghaura	Baghaura	2728	1500	1228	465	381	846
			Chobaro	Balarguwan	1522	837	685	260	212	472
				Dhamna	0	0	0	0	0	0
				Hajariya	420	231	189	72	59	130
				Naya Khera	176	97	79	30	25	55

				Sarsen	402	221	181	69	56	125
			Total		5248	2886	2362	896	733	1628
8	2C2D1q1b	Kangeerapura	Baghaura	Baghaura	2728	1500	1228	465	381	846
			Chobaro	Balarguwan	1522	837	685	260	212	472
			Rampura Kadwar	Batwaha	192	106	86	33	27	60
				Jijarwara	1737	955	782	296	242	538
				Kakrela	1945	1070	875	332	271	603
				Kangeer Pura	7425	4084	3341	1266	1036	2302
				Sansua	176	97	79	30	25	55
			Total		15725	8649	7076	2682	2194	4876
9	2C2D1q1c	Sunpura	Chobaro	Balarguwan	1522	837	685	260	212	472
			Baghaura	Batwaha	192	106	86	33	27	60
			Bhuchera	Chandro	1296	713	583	221	181	402
			Rampura Kadwar	Chobaro	191	105	86	32	27	59
			Khaira Dang	Kakrela	1945	1070	875	332	271	603
				Kangeer Pura	7425	4084	3341	1266	1036	2302
				Sansua	176	97	79	30	25	55
				Sunpura	1307	5356	4381	1660	1359	3019
			Total		14054	12381	10129	3839	3141	6980
10	2C2D1q2a	Khiriyadang	Khaira Dang	Barauda Dang	910	501	410	155	127	282
			Bhuchera	Batwaha	192	106	86	33	27	60
			Rampura Kadwar	Chandro	1296	713	583	221	181	402
			Rajpura	Jijarwara	1737	955	782	296	242	538
				Kangeer Pura	7425	4084	3341	1266	1036	2302

				Khaira Dang	1606	883	723	274	224	498
				Khairi Dang	0	0	0	0	0	0
				Khiriya Dang	881	485	396	150	123	273
				Rajpura	1359	747	612	232	189	421
				Sunpura	1307	719	588	223	182	405
			Total		16713	9193	7521	2850	2331	5181
			Grand Total		83505	55433	54721	17196	14072	28512

3.2 -LAND HOLDING PATTERN

The average land holding is about 1.00 ha. With lack of irrigation Sources, so it forces the majority of the farmers to migrate to ensure their livelihood. This affects the demographic profile of the watershed directly. Population density of Lalitpur is lowest and holding is largest in U.P.

TABLE 3.1.2 :- DETAILS OF HOLDING PATTERN :-

S. No.	Name & Code of MWS	Name of GP	Name of Village	Type of Farmers				Households	BPL Households	Land holding (ha)		
				LF	SF	MF	LL			Irrigated	Rainfed	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan	43	109	54	11	217	72	0.84	2.73	3.57
		Bhuchera	Bhuchera	40	100	50	10	200	66	63.07	204.97	268.04
			Chandro	37	93	46	9	185	61	8.31	27.02	35.33
			Chobaro	5	14	7	1	27	9	34.28	111.41	145.69
		Total		125	316	157	31	629	208	106.50	346.13	452.63
2	2C2D1c1d Balarguwan	Baghaura	Baghaura	78	195	98	20	390	129	1.16	3.76	4.92
		Chobaro	Balarguwan	43	109	54	11	217	72	65.40	212.56	277.96
		Bhuchera	Bhuchera	40	100	50	10	200	66	7.19	23.38	30.57
		Khiriya Dang	Chandro	37	93	46	9	185	61	49.59	161.16	210.75
			Chobaro	5	14	7	1	27	9	31.74	103.15	134.89
			Sansua	5	13	6	1	25	8	0.20	0.65	0.85
			Sarsen	11	29	14	3	57	19	10.44	33.93	44.37
		Total		219	553	275	55	1101	364	165.72	538.59	704.31
3	2C2D1m1a Nayakhera	Baghaura	Baghaura	78	195	98	20	390	129	18.43	59.91	78.34
			Hajariya	12	30	15	3	60	20	15.34	49.85	65.19
			Naya Khera	5	13	6	1	25	8	35.79	116.31	152.10
		Total		95	238	119	24	475	157	69.56	226.07	295.63

4	2C2D1m1b Baghaura-2	Baghaura	Baghaura	78	195	98	20	390	129	42.00	136.51	178.51
		Rampura Kadwar	Jijarwara	50	124	62	12	248	82	0.05	0.15	0.20
			Kakrela	56	139	70	14	278	92	14.53	47.24	61.77
		Total		184	458	230	46	916	303	56.58	183.90	240.48
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara	41	103	52	10	206	68	38.22	124.21	162.43
		Baghaura	Kakrela	56	139	70	14	278	92	9.26	30.09	39.35
			Rampura Kadwar	41	103	52	10	206	68	40.47	131.52	171.99
			Sansua	5	13	6	1	25	8	11.28	36.66	47.94
		Total		143	358	180	35	715	236	99.23	322.48	421.71
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Bhailonisuba	49	123	61	12	245	81	50.92	165.48	216.40
		Rampura Kadwar	Jijarwara	50	124	62	12	248	82	47.13	153.17	200.30
			Mavlain	0	0	0	0	0	0	0.52	1.70	2.22
			Rampura Kadwar	41	103	52	10	206	68	56.17	182.57	238.74
		Total		140	350	175	34	699	231	154.74	502.92	657.66
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura	78	195	98	20	390	129	66.24	215.28	281.52
		Chobaro	Balarguwan	43	109	54	11	217	72	0.94	3.06	4.00
			Dhamna	0	0	0	0	0	0	1.51	4.91	6.42
			Hajariya	12	30	15	3	60	20	35.28	114.66	149.94
			Naya Khera	5	13	6	1	25	8	7.97	25.89	33.86
			Sarsen	11	29	14	3	57	19	1.35	4.38	5.73
		Total		149	376	187	38	749	248	113.29	368.18	481.47

8	2C2D1q1b Kangeerpura	Baghaura	Baghaura	78	195	98	20	390	129	18.38	59.73	78.11
		Chobaro	Balarguwan	43	109	54	11	217	72	0.57	1.84	2.41
		Rampura Kadwar	Batwaha	5	14	7	1	27	9	4.66	15.16	19.82
			Jijarwara	50	124	62	12	248	82	18.04	58.64	76.68
			Kakrela	56	139	70	14	278	92	29.95	97.35	127.30
			Kangeer Pura	212	531	265	53	1061	350	20.88	67.86	88.74
			Sansua	5	13	6	1	25	8	51.71	168.05	219.76
		Total		449	1125	562	112	2246	742	144.19	468.63	612.82
9	2C2D1q1c Sunpura	Chobaro	Balarguwan	43	109	54	11	217	72	0.57	1.85	2.42
		Baghaura	Batwaha	5	14	7	1	27	9	16.45	53.47	69.92
		Bhuchera	Chandro	37	93	46	9	185	61	2.53	8.22	10.75
		Rampura Kadwar	Chobaro	5	14	7	1	27	9	0.12	0.40	0.52
			Khaira Dang	56	139	70	14	278	92	1.29	4.19	5.48
			Kangeer Pura	212	531	265	53	1061	350	9.89	32.14	42.03
			Sansua	5	13	6	1	25	8	36.63	119.05	155.68
			Sunpura	37	94	47	9	187	62	42.74	138.90	181.64
		Total		401	1008	503	100	2010	665	249.78	811.81	1061.59
10	2C2D1q2a Khiriadang	Khaira Dang	Barauda Dang	26	65	33	7	130	43	5.87	19.07	24.94
		Bhuchera	Batwaha	5	14	7	1	27	9	50.98	165.68	216.66
		Rampura Kadwar	Chandro	37	93	46	9	185	61	0.03	0.09	0.12
			Rajpura	50	124	62	12	248	82	1.92	6.24	8.16
				212	531	265	53	1061	350	0.78	2.52	3.30
			Khaira Dang	46	115	57	11	229	76	3.36	10.93	14.29
			Khairi Dang	0	0	0	0	0	0	0.65	2.11	2.76
			Khiriya Dang	25	63	32	6	126	42	37.05	120.40	157.45
			Rajpura	39	97	49	10	194	64	14.49	47.10	61.59
			Sunpura	37	94	47	9	187	62	31.88	103.60	135.48
		Total		477	1196	598	118	2387	789	147.01	477.74	624.75
		Grand Total		2382	5978	2986	593	11927	3943	1306.60	4246.45	5553.05

3.3 -MIGRATION :

People migrate during summer season and rest period of crop season to different part of the state and other state like Delhi, Kanpur, Jhansi, Lucknow in state and other state cities like- Bhopal, Indore, Mumbai and South India Cities for wages and other House hold Works for there subsistence. The detail are given below-

TABLE 3.1.3 :- DETAILS OF MIGRATION : PRE PROJECT STATUS:-

S.No.	Name & Code of MWS	Name of GP	Name of Village	Total population	Migration			Migration by Months			Main reason for migration	Occupation during migration	Income during migration /month
					Total	Male	Female	UP to 3 months	3-6 months	More than 6 months			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	1522	122	98	24	6	24	92	Poor economic condition and lack of household enterprises.	Labour work in industries and big cities	Rs. 3000 to 5000 per month
		Bhuchera	Bhuchera,	1399	112	90	22	6	22	84			
			Chandro,	1296	104	83	21	5	21	78			
			Chobaro,	191	15	12	3	1	3	11			
		Total		4408	353	283	70	18	70	265			
2	2C2D1c1d Balarguwan	Baghaura	Baghaura,	2728	218	174	44	11	44	164	Poor economic condition and lack of household enterprises.	Labour work in industries and big cities	Rs. 3000 to 5000 per month
		Chobaro	Balarguwan,	1522	122	98	24	6	24	92			
		Bhuchera	Bhuchera,	1399	112	90	22	6	22	84			
		Khiriya Dang	Chandro,	1296	104	83	21	5	21	78			
			Chobaro,	191	15	12	3	1	3	11			
			Sansua,	176	14	11	3	1	3	11			
			Sarsen,	402	32	26	6	2	6	24			

		Total		7714	617	494	123	32	123	464
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	2728	218	174	44	11	44	164
			Hajariya,	420	34	27	7	2	7	26
			Naya Khera,	176	14	11	3	1	3	11
		Total		3324	266	212	54	14	54	201
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura,	2728	218	174	44	11	44	164
		Rampura Kadwar	Jijarwara,	1737	139	111	28	7	28	104
			Kakrela,	1945	156	125	31	8	31	117
		Total		6410	513	410	103	26	103	385
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara,	1445	116	93	23	6	23	87
		Baghaura	Kakrela,	1945	156	125	31	8	31	117
			Rampura Kadwar,	1445	116	93	23	6	23	87
			Sansua,	176	14	11	3	1	3	11
		Total		5011	402	322	80	21	80	302
6	2C2D1m1d Bhailonisuba	Bhailonisub a	Bhailonisub a,	1716	137	110	27	7	27	103
		Rampura Kadwar	Jijarwara,	1737	139	111	28	7	28	104
			Mavlain,	0	0	0	0	0	0	0
			Rampura Kadwar,	1445	116	93	23	6	23	87
		Total		4898	392	314	78	20	78	294
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura,	2728	218	174	44	11	44	164

		Chobaro	Balarguan,	1522	122	98	24	6	24	92
			Dhamna,	0	0	0	0	0	0	0
			Hajariya,	420	34	27	7	2	7	26
			Naya Khera,	176	14	11	3	1	3	11
			Sarsen,	402	32	26	6	2	6	24
		Total		5248	420	336	84	22	84	317
8	2C2D1q1b Kangeerpura	Baghaura	Baghaura,	2728	218	174	44	11	44	164
		Chobaro	Balarguan,	1522	122	98	24	6	24	92
		Rampura Kadwar	Batwaha,	192	15	12	3	1	3	11
			Jijarwara,	1737	139	111	28	7	28	104
			Kakrela,	1945	156	125	31	8	31	117
			Kangeer Pura,	7425	594	475	119	30	119	446
			Sansua,	176	14	11	3	1	3	11
		Total		15725	1258	1006	252	64	252	945
9	2C2D1q1c Sunpura	Chobaro	Balarguan,	1522	122	98	24	6	24	92
		Baghaura	Batwaha,	192	15	12	3	1	3	11
		Bhuchera	Chandro,	1296	104	83	21	5	21	78
		Rampura Kadwar	Chobaro,	191	15	12	3	1	3	11
		Khaira Dang	Kakrela,	1945	156	125	31	8	31	117
			Kangeer Pura,	7425	594	475	119	30	119	446
			Sansua,	176	14	11	3	1	3	11
			Sunpura,	1307	105	84	21	5	21	79
		Total		14054	1125	900	225	57	225	845
10	2C2D1q2a	Khaira Dang	Barauda	910	73	58	15	4	15	55

Khiriya Dang		Dang							
	Bhuchera	Batwaha	192	15	12	3	1	3	11
	Rampura Kadwar	Chandro	1296	104	83	21	5	21	78
	Rajpura	Jijarwara	1737	139	111	28	7	28	104
		Kangeer Pura	7425	594	475	119	30	119	446
		Khaira Dang	1606	128	102	26	6	26	96
		Khairi Dang	0	0	0	0	0	0	0
		Khiriya Dang	881	70	56	14	4	14	53
		Rajpura	1359	109	87	22	5	22	82
		Sunpura	1307	105	84	21	5	21	79
	Total		16713	1337	1068	269	67	269	1004
	Grand Total		83505	6683	5345	1338	341	1338	5022

TABLE 3.1.4 :- DETAILS OF WATERSHED INFRASTRUCTURE :-

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
1	2C2D1c1c Bhuchera	Chobaro Bhuchera	(i)	Name of villages connected to the main road by an all-weather road	Balarguwan,Bhuchera,Chandro, Chobaro,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	415			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					4	1	0	0
			(v)	Names of villages with access to Primary Health Centre	Bhuchera			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	0			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	1	0
			(xiii)	Name of villages with access to Anganwadi Centre	Balarguwan,Bhuchera,Chandro, Chobaro,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of forest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
2	2C2D1c1d Balarguwan	Baghaura Chobaro Bhuchera Khiriya Dang	(i)	Name of villages connected to the main road by an all-weather road	Baghaura,Balarguwan, Bhuchera,Chandro, Chobaro,Sansua,Sarsen,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	735			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					6	1	0	0
			(v)	Names of villages with access to Primary Health Centre	Baghaura			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	Baghaura			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	1	0
			(xiii)	Name of villages with access to Anganwadi Centre	Baghaura,Balarguwan, Bhuchera,Chandro, Chobaro,Sansua,Sarsen,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of forest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
3	2C2D1m1a Nayakhera	Baghaura	(i)	Name of villages connected to the main road by an all-weather road	Baghaura,Hajariya,Naya Khera,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	310			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					2	0	0	0
			(v)	Names of villages with access to Primary Health Centre	Baghaura			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	Baghaura			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	1	0
			(xiii)	Name of villages with access to Anganwadi Centre	Baghaura,Hajariya,Naya Khera,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of farest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
4	2C2D1m1b Baghaura-2	Baghaura Rampura Kathwar	(i)	Name of villages connected to the main road by an all-weather road	Baghaura,Jijarwara,Kakrela,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	695			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					3	1	0	0
			(v)	Names of villages with access to Primary Health Centre	Baghaura			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	Baghaura			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	1	0
			(xiii)	Name of villages with access to Anganwadi Centre	Baghaura,Jijarwara,Kakrela,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of farest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
5	2C2D1m1c Jijarwara	Rampura Kathwar Baghaura	(i)	Name of villages connected to the main road by an all-weather road	Jijarwara,Kakrela,Rampura Kathwar,Sansua,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	574			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					4	1	0	0
			(v)	Names of villages with access to Primary Health Centre	Baghaura			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	Baghaura			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	1	0
			(xiii)	Name of villages with access to Anganwadi Centre	Jijarwara,Kakrela,Rampura Kathwar,Sansua,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of forest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
6	2C2D1m1d Bhailonisuba	Bhailonisuba Rampura Kathwar	(i)	Name of villages connected to the main road by an all-weather road	Bhailonisuba,Jijarwara,Mavlain,Rampura Kathwar,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	478			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					3	1	0	0
			(v)	Names of villages with access to Primary Health Centre	Bhailonisuba			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	Bhailonisuba			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	2	0
			(xiii)	Name of villages with access to Anganwadi Centre	Bhailonisuba,Jijarwara,Mavlain,Rampura Kathwar,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of farest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
7	2C2D1q1a Baghaura-1	Baghaura Chobaro	(i)	Name of villages connected to the main road by an all-weather road	Balarguwan,Dhamna,Hajariya,Na ya Khera,Sarsen,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	602			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					4	2	0	0
			(v)	Names of villages with access to Primary Health Centre	Baghaura			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	0			
			(viii)	Names of villages with access to Banks	Baghaura			
			(ix)	Names of villages with access to Markets/ mandis	Baghaura			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	2	0
			(xiii)	Name of villages with access to Anganwadi Centre	Balarguwan,Dhamna,Hajariya,Na ya Khera,Sarsen,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of farest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
8	2C2D1q1b Kangeerpura	Baghaura Chobaro	(i)	Name of villages connected to the main road by an all-weather road	Baghaura,Balarguwan,Batwaha,Ji jarwara,Kakrela,Kangeer Pura,Sansua,			
			(ii)	Village's Name provided with electricity	All Villages			
		Rampura Kathwar	(iii)	No. of households without access to drinking water	1807			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(P)	(P)	(P)
					6	6	6	6
			(v)	Names of villages with access to Primary Health Centre	Baghaura,Sansua,			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	Baghaura			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(U)	(U)	(U)
					0	0	0	0
			(xiii)	Name of villages with access to Anganwadi Centre	Baghaura,Balarguwan,Batwaha,Ji jarwara,Kakrela,Kangeer Pura,Sansua,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of forest medicinal plants and their parts			

S.No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
9	2C2D1q1c Sunpura	Chobaro Baghaura Bhuchera Rampura Kathwar Khaira Dang	(i)	Name of villages connected to the main road by an all-weather road	Balarguwan,Batwaha,Chandro,Chobaro,Kakrela,Kangeer Pura,Sansua,Sunpura,			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	1720			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					6	3	0	0
			(v)	Names of villages with access to Primary Health Centre	Sunpura,Chobaro			
			(vi)	Names of villages with access to Veterinary Dispensary	0			
			(vii)	Names of villages with access to Post Office	0			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	2	0
			(xiii)	Name of villages with access to Anganwadi Centre	Balarguwan,Batwaha,Chandro,Chobaro,Kakrela,Kangeer Pura,Sansua,Sunpura,			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of farest medicinal plants and their parts			

S. No.	Name & Code of MWS	Name of GP	Parameters		Status			
1	2	3	4		5			
10	2C2D1q2a KhiriyaDang	Khaira Dang Bhuchera Rampura Kathwar Rajpura Khaira Dang	(i)	Name of villages connected to the main road by an all-weather road	Barauda Dang, Batwaha ,Chandro ,Jijarwara, Kangeer Pura,Khaira Dang,Khairi Dang,Khiriya Dang,Rajpura,Sunpura			
			(ii)	Village's Name provided with electricity	All Villages			
			(iii)	No. of households without access to drinking water	2181			
			(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P)	(S)	(HS)	(VI)
					6	3	0	0
			(v)	Names of villages with access to Primary Health Centre	7			
			(vi)	Names of villages with access to Veterinary Dispensary	Barauda Dang,Rajpura,Sunpura			
			(vii)	Names of villages with access to Post Office	0			
			(viii)	Names of villages with access to Banks	0			
			(ix)	Names of villages with access to Markets/ mandis	0			
			(x)	Names of villages with access to Agro-industries	0			
			(xi)	Total quantity of surplus milk deficit	NA			
			(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U)	(S)	(PA)	(O)
					0	0	3	0
			(xiii)	Name of villages with access to Anganwadi Centre	Barauda Dang, Batwaha ,Chandro ,Jijarwara, Kangeer Pura,Khaira Dang,Khairi Dang,Khiriya Dang,Rajpura,Sunpura			
			(xiv)	Any other facilities with names of villages (please specify)	Gathering of farest medicinal plants and their parts			

3.4 -CROPS & PRODUCTIVITY

Four type of soil are in the watershed area. The fertility status is about normal range due to production of major pulses crops. The production of cultivated crops is low to medium in watershed area due to very sacristy of Irrigation water and poor holding capacity of soil & it permitted high erosion in watershed area.

1-Name & code of MWS

2C2D1c1c Bhuchera

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q) Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
1	Urd/Moong	56.00	154.00	13.00	8.00	728.00	1232.00	0.00	0.00
2	Maize	7.00	23.00	15.00	9.00	105.00	207.00	0.00	0.00
3	Sorghum	2.00	9.00	10.00	5.00	20.00	45.00	0.00	0.00
4	Til	11.00	52.00	7.00	4.00	77.00	208.00	0.00	0.00
5	Soybean	16.00	17.00	13.00	8.00	208.00	136.00	0.00	0.00
6	Peanut	14.00	38.00	34.00	18.00	476.00	684.00	0.00	0.00
	Total	106.00	293.00	92.00	52.00	1614.00	2512.00	0.00	0.00
B	Rabi								
1	Wheat	70.00	41.00	25.00	13.00	1750.00	533.00	0.00	0.00
2	Masoor	8.00	88.00	12.00	9.00	96.00	792.00	0.00	0.00
3	Gram	13.00	79.00	13.00	10.00	169.00	790.00	0.00	0.00
4	Pea	7.00	47.00	12.00	9.00	84.00	423.00	0.00	0.00
5	Mustard	7.00	63.00	9.00	6.00	63.00	378.00	0.00	0.00
	Total	105.00	318.00	71.00	47.00	2162.00	2916.00	0.00	0.00
C	Zaid								
1	Moong	18.00	0.00	8.00	0.00	144.00	0.00	0.00	0.00
2	Vegetables	8.00	0.00	32.00	0.00	256.00	0.00	0.00	0.00
	Total	26.00	0.00	40.00	0.00	400.00	0.00	0.00	0.00
	Net Cultivable Area			Cropping Intensity	141%				

2-Name & code of MWS

2C2D1c1d Balarguwan

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q) Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
1	Urd/Moong	87.00	257.00	13.00	8.00	1131.00	2056.00	0.00	0.00
2	Maize	12.00	39.00	15.00	9.00	180.00	351.00	0.00	0.00
3	Sorghum	3.00	15.00	10.00	5.00	30.00	75.00	0.00	0.00
4	Til	17.00	87.00	7.00	4.00	119.00	348.00	0.00	0.00
5	Soybean	25.00	29.00	13.00	8.00	325.00	232.00	0.00	0.00
6	Peanut	21.00	63.00	34.00	18.00	714.00	1134.00	0.00	0.00
	Total	165.00	490.00	92.00	52.00	2499.00	4196.00	0.00	0.00
B	Rabi								
1	Wheat	109.00	66.00	25.00	13.00	2725.00	858.00	0.00	0.00
2	Masoor	13.00	141.00	12.00	9.00	156.00	1269.00	0.00	0.00
3	Gram	20.00	126.00	13.00	10.00	260.00	1260.00	0.00	0.00
4	Pea	12.00	76.00	12.00	9.00	144.00	684.00	0.00	0.00
5	Mustard	12.00	101.00	9.00	6.00	108.00	606.00	0.00	0.00
	Total	166.00	510.00	71.00	47.00	3393.00	4677.00	0.00	0.00
C	Zaid								
1	Moong	24.00	0.00	8.00	0.00	192.00	0.00	0.00	0.00
2	Vegitable	10.00	0.00	32.00	0.00	320.00	0.00	0.00	0.00
	Total	34.00	0.00	40.00	0.00	512.00	0.00	0.00	0.00
	Net Cultivable Area			Cropping Intensity	141%				

3-Name & code of MWS

2C2D1m1a Nayakhera

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	37.00	104.00	13.00	8.00	481.00		832.00	0.00		0.00
2	Maize	5.00	16.00	15.00	9.00	75.00		144.00	0.00		0.00
3	Sorghum	1.00	6.00	10.00	5.00	10.00		30.00	0.00		0.00
4	Til	7.00	35.00	7.00	4.00	49.00		140.00	0.00		0.00
5	Soybean	11.00	12.00	13.00	8.00	143.00		96.00	0.00		0.00
6	Peanut	9.00	25.00	34.00	18.00	306.00		450.00	0.00		0.00
	Total	70.00	198.00	92.00	52.00	1064.00		1692.00	0.00		0.00
B	Rabi										
1	Wheat	46.00	27.00	25.00	13.00	1150.00		351.00	0.00		0.00
2	Masoor	6.00	57.00	12.00	9.00	72.00		513.00	0.00		0.00
3	Gram	8.00	51.00	13.00	10.00	104.00		510.00	0.00		0.00
4	Pea	5.00	31.00	12.00	9.00	60.00		279.00	0.00		0.00
5	Mustard	5.00	41.00	9.00	6.00	45.00		246.00	0.00		0.00
	Total	70.00	207.00	71.00	47.00	1431.00		1899.00	0.00		0.00
C	Zaid										
1	Moong	17.00	0.00	8.00	0.00	136.00		0.00	0.00		0.00
2	Vegitables	7.00	0.00	32.00	0.00	224.00		0.00	0.00		0.00
	Total	24.00	0.00	40.00	0.00	360.00		0.00	0.00		0.00
	Net Cultivable Area			Cropping Intensity	141%						

4-Name & code of MWS

2C2D1m1b Baghaura-2

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	30.00	87.00	13.00	8.00	390.00		696.00	0.00	0.00	0.00
2	Maize	4.00	13.00	15.00	9.00	60.00		117.00	0.00	0.00	0.00
3	Sorghum	1.00	5.00	10.00	5.00	10.00		25.00	0.00	0.00	0.00
4	Til	6.00	30.00	7.00	4.00	42.00		120.00	0.00	0.00	0.00
5	Soybean	8.00	10.00	13.00	8.00	104.00		80.00	0.00	0.00	0.00
6	Peanut	7.00	21.00	34.00	18.00	238.00		378.00	0.00	0.00	0.00
	Total	56.00	166.00	92.00	52.00	844.00		1416.00	0.00	0.00	0.00
B	Rabi										
1	Wheat	37.00	23.00	25.00	13.00	925.00		299.00	0.00	0.00	0.00
2	Masoor	4.00	49.00	12.00	9.00	48.00		441.00	0.00	0.00	0.00
3	Gram	7.00	44.00	13.00	10.00	91.00		440.00	0.00	0.00	0.00
4	Pea	4.00	26.00	12.00	9.00	48.00		234.00	0.00	0.00	0.00
5	Mustard	4.00	35.00	9.00	6.00	36.00		210.00	0.00	0.00	0.00
	Total	56.00	177.00	71.00	47.00	1148.00		1624.00	0.00	0.00	0.00
C	Zaid										
1	Moong	15.00	0.00	8.00	0.00	120.00		0.00	0.00	0.00	0.00
2	Vegitables	6.00	0.00	32.00	0.00	192.00		0.00	0.00	0.00	0.00
	Total	21.00	0.00	40.00	0.00	312.00		0.00	0.00	0.00	0.00
	Net Cultivable Area			Cropping Intensity	141%						

5-Name & code of MWS

2C2D1m1c Jijarwara

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	52.00	148.00	13.00	8.00	676.00		1184.00	0.00	0.00	0.00
2	Maize	7.00	22.00	15.00	9.00	105.00		198.00	0.00	0.00	0.00
3	Sorghum	2.00	8.00	10.00	5.00	20.00		40.00	0.00	0.00	0.00
4	Til	10.00	50.00	7.00	4.00	70.00		200.00	0.00	0.00	0.00
5	Soybean	15.00	17.00	13.00	8.00	195.00		136.00	0.00	0.00	0.00
6	Peanut	13.00	36.00	34.00	18.00	442.00		648.00	0.00	0.00	0.00
	Total	99.00	281.00	92.00	52.00	1508.00		2406.00	0.00	0.00	0.00
B	Rabi										
1	Wheat	65.00	39.00	25.00	13.00	1625.00		507.00	0.00	0.00	0.00
2	Masoor	8.00	85.00	12.00	9.00	96.00		765.00	0.00	0.00	0.00
3	Gram	12.00	76.00	13.00	10.00	156.00		760.00	0.00	0.00	0.00
4	Pea	7.00	45.00	12.00	9.00	84.00		405.00	0.00	0.00	0.00
5	Mustard	7.00	60.00	9.00	6.00	63.00		360.00	0.00	0.00	0.00
	Total	99.00	305.00	71.00	47.00	2024.00		2797.00	0.00	0.00	0.00
C	Zaid										
1	Moong	18.00	0.00	8.00	0.00	144.00		0.00	0.00	0.00	0.00
2	Vegitables	7.00	0.00	32.00	0.00	224.00		0.00	0.00	0.00	0.00
	Total	25.00	0.00	40.00	0.00	368.00		0.00	0.00	0.00	0.00
	Net Cultivable Area			Cropping Intensity	141%						

6-Name & code of MWS

2C2D1m1d Bhailonisuba

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	81.00	245.00	13.00	8.00	1053.00		1960.00	0.00		0.00
2	Maize	11.00	37.00	15.00	9.00	165.00		333.00	0.00		0.00
3	Sorghum	3.00	14.00	10.00	5.00	30.00		70.00	0.00		0.00
4	Til	15.00	83.00	7.00	4.00	105.00		332.00	0.00		0.00
5	Soybean	23.00	28.00	13.00	8.00	299.00		224.00	0.00		0.00
6	Peanut	20.00	60.00	34.00	18.00	680.00		1080.00	0.00		0.00
	Total	153.00	467.00	92.00	52.00	2332.00		3999.00	0.00		0.00
B	Rabi										
1	Wheat	102.00	62.00	25.00	13.00	2550.00		806.00	0.00		0.00
2	Masoor	12.00	134.00	12.00	9.00	144.00		1206.00	0.00		0.00
3	Gram	18.00	120.00	13.00	10.00	234.00		1200.00	0.00		0.00
4	Pea	11.00	72.00	12.00	9.00	132.00		648.00	0.00		0.00
5	Mustard	11.00	96.00	9.00	6.00	99.00		576.00	0.00		0.00
	Total	154.00	484.00	71.00	47.00	3159.00		4436.00	0.00		0.00
C	Zaid										
1	Moong	18.00	0.00	8.00	0.00	144.00		0.00	0.00		0.00
2	Vegitables	8.00	0.00	32.00	0.00	256.00		0.00	0.00		0.00
	Total	26.00	0.00	40.00	0.00	400.00		0.00	0.00		0.00
	Net Cultivable Area			Cropping Intensity	141%						

7-Name & code of MWS

2C2D1q1a Baghaura-1

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	60.00	160.00	13.00	8.00	780.00		1280.00	0.00	0.00	
2	Maize	8.00	24.00	15.00	9.00	120.00		216.00	0.00	0.00	
3	Sorghum	2.00	9.00	10.00	5.00	20.00		45.00	0.00	0.00	
4	Til	11.00	54.00	7.00	4.00	77.00		216.00	0.00	0.00	
5	Soybean	17.00	18.00	13.00	8.00	221.00		144.00	0.00	0.00	
6	Peanut	15.00	39.00	34.00	18.00	510.00		702.00	0.00	0.00	
	Total	113.00	304.00	92.00	52.00	1728.00		2603.00	0.00	0.00	
B	Rabi										
1	Wheat	74.00	43.00	25.00	13.00	1850.00		559.00	0.00	0.00	
2	Masoor	9.00	92.00	12.00	9.00	108.00		828.00	0.00	0.00	
3	Gram	13.00	82.00	13.00	10.00	169.00		820.00	0.00	0.00	
4	Pea	8.00	49.00	12.00	9.00	96.00		441.00	0.00	0.00	
5	Mustard	8.00	66.00	9.00	6.00	72.00		396.00	0.00	0.00	
	Total	112.00	332.00	71.00	47.00	2295.00		3044.00	0.00	0.00	
C	Zaid										
1	Moong	17.00	0.00	8.00	0.00	136.00		0.00	0.00	0.00	
2	Vegitables	7.00	0.00	32.00	0.00	224.00		0.00	0.00	0.00	
	Total	24.00	0.00	40.00	0.00	360.00		0.00	0.00	0.00	
	Net Cultivable Area			Cropping Intensity	141%						

8-Name & code of MWS

2C2D1q1b Kangeerpura

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	76.00	211.00	13.00	8.00	988.00		1688.00	0.00		0.00
2	Maize	10.00	32.00	15.00	9.00	150.00		288.00	0.00		0.00
3	Sorghum	3.00	12.00	10.00	5.00	30.00		60.00	0.00		0.00
4	Til	14.00	72.00	7.00	4.00	98.00		288.00	0.00		0.00
5	Soybean	22.00	24.00	13.00	8.00	286.00		192.00	0.00		0.00
6	Peanut	19.00	52.00	34.00	18.00	646.00		936.00	0.00		0.00
	Total	144.00	403.00	92.00	52.00	2198.00		3452.00	0.00		0.00
B	Rabi										
1	Wheat	95.00	56.00	25.00	13.00	2375.00		728.00	0.00		0.00
2	Masoor	12.00	120.00	12.00	9.00	144.00		1080.00	0.00		0.00
3	Gram	17.00	108.00	13.00	10.00	221.00		1080.00	0.00		0.00
4	Pea	10.00	65.00	12.00	9.00	120.00		585.00	0.00		0.00
5	Mustard	10.00	86.00	9.00	6.00	90.00		516.00	0.00		0.00
	Total	144.00	435.00	71.00	47.00	2950.00		3989.00	0.00		0.00
C	Zaid										
1	Moong	16.00	0.00	8.00	0.00	128.00		0.00	0.00		0.00
2	Vegitables	7.00	0.00	32.00	0.00	224.00		0.00	0.00		0.00
	Total	23.00	0.00	40.00	0.00	352.00		0.00	0.00		0.00
	Net Cultivable Area			Cropping Intensity	141%						

9-Name & code of MWS

2C2D1q1c Sunpura

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	58.00	153.00	13.00	8.00	754.00		1224.00	0.00	0.00	0.00
2	Maize	8.00	23.00	15.00	9.00	120.00		207.00	0.00	0.00	0.00
3	Sorghum	2.00	9.00	10.00	5.00	20.00		45.00	0.00	0.00	0.00
4	Til	11.00	52.00	7.00	4.00	77.00		208.00	0.00	0.00	0.00
5	Soybean	16.00	17.00	13.00	8.00	208.00		136.00	0.00	0.00	0.00
6	Peanut	14.00	38.00	34.00	18.00	476.00		684.00	0.00	0.00	0.00
	Total	109.00	292.00	92.00	52.00	1655.00		2504.00	0.00	0.00	0.00
B	Rabi										
1	Wheat	72.00	40.00	25.00	13.00	1800.00		520.00	0.00	0.00	0.00
2	Masoor	9.00	87.00	12.00	9.00	108.00		783.00	0.00	0.00	0.00
3	Gram	13.00	78.00	13.00	10.00	169.00		780.00	0.00	0.00	0.00
4	Pea	8.00	47.00	12.00	9.00	96.00		423.00	0.00	0.00	0.00
5	Mustard	8.00	62.00	9.00	6.00	72.00		372.00	0.00	0.00	0.00
	Total	110.00	314.00	71.00	47.00	2245.00		2878.00	0.00	0.00	0.00
C	Zaid										
1	Moong	17.00	0.00	8.00	0.00	136.00		0.00	0.00	0.00	0.00
2	Vegitables	7.00	0.00	32.00	0.00	224.00		0.00	0.00	0.00	0.00
	Total	24.00	0.00	40.00	0.00	360.00		0.00	0.00	0.00	0.00
	Net Cultivable Area			Cropping Intensity	141%						

10-Name & code of MWS

2C2D1q2a Khiriyadang

S. No.	Crop	Area (ha)		Productivity (Q/ha)		Production (Q)		Grain/Main product		Fodder/Fuel/Other Product. (Q)	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif										
1	Urd/Moong	77.00	214.00	13.00	8.00	1001.00		1712.00	0.00		0.00
2	Maize	10.00	32.00	15.00	9.00	150.00		288.00	0.00		0.00
3	Sorghum	3.00	12.00	10.00	5.00	30.00		60.00	0.00		0.00
4	Til	15.00	73.00	7.00	4.00	105.00		292.00	0.00		0.00
5	Soybean	22.00	24.00	13.00	8.00	286.00		192.00	0.00		0.00
6	Peanut	19.00	52.00	34.00	18.00	646.00		936.00	0.00		0.00
	Total	146.00	407.00	92.00	52.00	2218.00		3480.00	0.00		0.00
B	Rabi										
1	Wheat	97.00	56.00	25.00	13.00	2425.00		728.00	0.00		0.00
2	Masoor	12.00	121.00	12.00	9.00	144.00		1089.00	0.00		0.00
3	Gram	18.00	108.00	13.00	10.00	234.00		1080.00	0.00		0.00
4	Pea	10.00	65.00	12.00	9.00	120.00		585.00	0.00		0.00
5	Mustard	10.00	86.00	9.00	6.00	90.00		516.00	0.00		0.00
	Total	147.00	436.00	71.00	47.00	3013.00		3998.00	0.00		0.00
C	Zaid										
1	Moong	16.00	0.00	8.00	0.00	128.00		0.00	0.00		0.00
2	Vegitables	7.00	0.00	32.00	0.00	224.00		0.00	0.00		0.00
	Total	23.00	0.00	40.00	0.00	352.00		0.00	0.00		0.00
	Net Cultivable Area			Cropping Intensity	141%						

3.1.6 - TOTAL CROP PRODUCTION IN WATERSHED AREA :-

Summary	Unit	Production During Kharif	Production during Rabi	Total Production	Remarks
Food Production (Atlas.)	Quintal	49538.00	55862.00	105400.00	
Cereals	Quintal	19975.00	22525.00	42500.00	
Pulses	Quintal	20445.00	23055.00	43500.00	
Oilseed	Quintal	9118.00	10282.00	19400.00	
Grand Total	Quintal	49538.00	55862.00	105400.00	

3.1.7 - TOTAL FODDER PRODUCTION IN WATERSHED AREA :-

Fodder Production (Atlas.)	Quintal	39386.00	44414.00	83800.00	
Dry Fodder	Quintal	23265.00	26235.00	49500.00	
Green Fodder	Quintal	16121.00	18179.00	34300.00	

3.1.8 - TOTAL FUEL PRODUCTION :-

Arhar+Mustard+Til Plants	Quintal	22466.00	25334.00	47800.00	
Over all Cropping Intensity	%	128	150	139	

TABLE 3.1.9 :- HORTICULTURAL STATUS IN WATERSHED AREAS :-

S. No.	Name & code of MWS	Name of GP	Name of Important horticultural crop								
			Whole Fruit Crop				Scattered Fruit Crop				
			Name	Area (ha)	Productivity(qtl/ha)	Production (qtl)	Name	No.	Productivity (qtl/No.)	Production (qtl)	
1	2	3	4	5	6	7	8	9	10	11	
1	2C2D1c1c Bhuchera	Chobaro	Mango	0.00	0.00	0.00	Mango	9	0.45	4.05	
			Aonla	0.00	0.00	0.00	Aonla	14	0.27	3.78	
			Guava	0.00	0.00	0.00	Guava	63	0.36	22.68	
			Ber	0.00	0.00	0.00	Ber	90	0.14	12.60	
			Citrus	0.00	0.00	0.00	Citrus	54	0.18	9.72	
		Bhuchera	Mango	0.00	0.00	0.00	Mango	8	0.45	3.60	
			Aonla	1.00	50.00	50.00	Aonla	12	0.27	3.24	
			Guava	0.00	0.00	0.00	Guava	77	0.36	27.72	
			Ber	0.00	0.00	0.00	Ber	95	0.14	13.30	
			Citrus	0.00	0.00	0.00	Citrus	50	0.18	9.00	
		Total							472	2.80	109.69
2	2C2D1c1d Balarguwan	Baghaura	Mango	0.00	0.00	0.00	Mango	9	0.45	4.05	
			Aonla	0.00	0.00	0.00	Aonla	14	0.27	3.78	
			Guava	0.00	0.00	0.00	Guava	63	0.36	22.68	
			Ber	0.00	0.00	0.00	Ber	90	0.14	12.60	
			Citrus	0.00	0.00	0.00	Citrus	54	0.18	9.72	
		Chobaro	Mango	0.00	0.00	0.00	Mango	9	0.45	4.05	
			Aonla	0.00	0.00	0.00	Aonla	14	0.27	3.78	
			Guava	0.00	0.00	0.00	Guava	63	0.36	22.68	
			Ber	0.00	0.00	0.00	Ber	90	0.14	12.60	
			Citrus	0.00	0.00	0.00	Citrus	54	0.18	9.72	
		Bhuchera	Mango	0.00	0.00	0.00	Mango	8	0.45	3.60	

			Aonla	0.00	0.00	0.00	Aonla	12	0.27	3.24
			Guava	0.00	0.00	0.00	Guava	77	0.36	27.72
			Ber	0.00	0.00	0.00	Ber	95	0.14	13.30
			Citrus	0.00	0.00	0.00	Citrus	50	0.18	9.00
	Khiriya Dang	Mango	0.00	0.00	0.00	Mango	6	0.45	2.70	
		Aonla	0.00	0.00	0.00	Aonla	10	0.27	2.70	
		Guava	0.00	0.00	0.00	Guava	50	0.36	18.00	
		Ber	0.00	0.00	0.00	Ber	59	0.14	8.26	
		Citrus	0.00	0.00	0.00	Citrus	41	0.18	7.38	
	Total						868	5.60	201.56	
3	2C2D1m1a Nayakhera	Baghaura	Mango	0.00	0.00	0.00	Mango	8	0.45	3.60
			Aonla	0.00	0.00	0.00	Aonla	12	0.27	3.24
			Guava	0.00	0.00	0.00	Guava	77	0.36	27.72
			Ber	0.00	0.00	0.00	Ber	95	0.14	13.30
			Citrus	0.00	0.00	0.00	Citrus	50	0.18	9.00
	Total						242	1.40	56.86	
4	2C2D1m1b Baghaura-2	Baghaura	Mango	0.00	0.00	0.00	Mango	6	0.45	2.70
			Aonla	0.00	0.00	0.00	Aonla	8	0.27	2.16
			Guava	0.00	0.00	0.00	Guava	37	0.36	13.32
			Ber	0.00	0.00	0.00	Ber	41	0.14	5.74
			Citrus	0.00	0.00	0.00	Citrus	17	0.18	3.06
	Rampura Kathwar	Mango	0.00	0.00	0.00	Mango	9	0.45	4.05	
			Aonla	0.00	0.00	0.00	Aonla	14	0.27	3.78
			Guava	0.00	0.00	0.00	Guava	63	0.36	22.68
			Ber	0.00	0.00	0.00	Ber	90	0.14	12.60
			Citrus	0.00	0.00	0.00	Citrus	54	0.18	9.72
	Total						339	2.80	79.81	
5	2C2D1m1c Jijarwara	Rampura	Mango	0.00	0.00	0.00	Mango	12	0.45	5.40

		Kathwar								
			Aonla	0.00	0.00	0.00	Aonla	10	0.27	2.70
			Guava	0.00	0.00	0.00	Guava	43	0.36	15.48
			Ber	0.00	0.00	0.00	Ber	62	0.14	8.68
			Citrus	0.00	0.00	0.00	Citrus	14	0.18	2.52
	Baghaura	Mango	0.00	0.00	0.00	Mango	6	0.45	2.70	
		Aonla	0.00	0.00	0.00	Aonla	8	0.27	2.16	
		Guava	0.00	0.00	0.00	Guava	37	0.36	13.32	
		Ber	0.00	0.00	0.00	Ber	41	0.14	5.74	
		Citrus	0.00	0.00	0.00	Citrus	17	0.18	3.06	
	Total						250	2.80	61.76	
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	12	0.27	3.24
			Guava	0.00	0.00	0.00	Guava	42	0.36	15.12
			Ber	0.00	0.00	0.00	Ber	57	0.14	7.98
			Citrus	0.00	0.00	0.00	Citrus	13	0.18	2.34
	Rampura Kathwar	Mango	0.00	0.00	0.00	Mango	6	0.45	2.70	
		Aonla	0.00	0.00	0.00	Aonla	8	0.27	2.16	
		Guava	0.00	0.00	0.00	Guava	37	0.36	13.32	
		Ber	0.00	0.00	0.00	Ber	41	0.14	5.74	
		Citrus	0.00	0.00	0.00	Citrus	17	0.18	3.06	
	Total						247	2.80	61.96	
7	2C2D1q1a Baghaura-1	Baghaura	Mango	0.00	0.00	0.00	Mango	8	0.45	3.60
			Aonla	0.00	0.00	0.00	Aonla	12	0.27	3.24
			Guava	0.00	0.00	0.00	Guava	77	0.36	27.72
			Ber	0.00	0.00	0.00	Ber	95	0.14	13.30
			Citrus	0.00	0.00	0.00	Citrus	50	0.18	9.00
		Chobaro	Mango	0.00	0.00	0.00	Mango	16	0.45	7.20

			Aonla	0.00	0.00	0.00	Aonla	14	0.27	3.78
			Guava	0.00	0.00	0.00	Guava	64	0.36	23.04
			Ber	0.00	0.00	0.00	Ber	81	0.14	11.34
			Citrus	0.00	0.00	0.00	Citrus	23	0.18	4.14
		Total						440	2.80	106.36
8	2C2D1q1b Kangeerpura	Baghaura	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	12	0.27	3.24
			Guava	0.00	0.00	0.00	Guava	42	0.36	15.12
			Ber	0.00	0.00	0.00	Ber	57	0.14	7.98
			Citrus	0.00	0.00	0.00	Citrus	13	0.18	2.34
		Chobaro	Mango	0.00	0.00	0.00	Mango	6	0.45	2.70
			Aonla	0.00	0.00	0.00	Aonla	13	0.27	3.51
			Guava	0.00	0.00	0.00	Guava	40	0.36	14.40
			Ber	0.00	0.00	0.00	Ber	57	0.14	7.98
			Citrus	0.00	0.00	0.00	Citrus	16	0.18	2.88
		Rampura Kathwar	Mango	0.00	0.00	0.00	Mango	6	0.45	2.70
			Aonla	0.00	0.00	0.00	Aonla	8	0.27	2.16
			Guava	0.00	0.00	0.00	Guava	37	0.36	13.32
			Ber	0.00	0.00	0.00	Ber	41	0.14	5.74
			Citrus	0.00	0.00	0.00	Citrus	17	0.18	3.06
		Total						379	4.20	93.43
9	2C2D1q1c Sunpura	Chobaro	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	15	0.27	4.05
			Guava	0.00	0.00	0.00	Guava	46	0.36	16.56
			Ber	0.00	0.00	0.00	Ber	65	0.14	9.10
			Citrus	0.00	0.00	0.00	Citrus	12	0.18	2.16
		Baghaura	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	15	0.27	4.05

			Guava	0.00	0.00	0.00	Guava	46	0.36	16.56
			Ber	0.00	0.00	0.00	Ber	65	0.14	9.10
			Citrus	0.00	0.00	0.00	Citrus	12	0.18	2.16
		Bhuchera	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	15	0.27	4.05
			Guava	0.00	0.00	0.00	Guava	46	0.36	16.56
			Ber	0.00	0.00	0.00	Ber	65	0.14	9.10
			Citrus	0.00	0.00	0.00	Citrus	12	0.18	2.16
	Rampura Kathwar		Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	15	0.27	4.05
			Guava	0.00	0.00	0.00	Guava	46	0.36	16.56
			Ber	0.00	0.00	0.00	Ber	65	0.14	9.10
			Citrus	0.00	0.00	0.00	Citrus	12	0.18	2.16
		Khaira Dang	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	15	0.27	4.05
			Guava	0.00	0.00	0.00	Guava	46	0.36	16.56
			Ber	0.00	0.00	0.00	Ber	65	0.14	9.10
			Citrus	0.00	0.00	0.00	Citrus	12	0.18	2.16
		Total						760	7.00	190.85
10	2C2D1q2a Khiriyadang	Khaira Dang	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	12	0.27	3.24
			Guava	0.00	0.00	0.00	Guava	42	0.36	15.12
			Ber	0.00	0.00	0.00	Ber	57	0.14	7.98
			Citrus	0.00	0.00	0.00	Citrus	13	0.18	2.34
		Bhuchera	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30
			Aonla	0.00	0.00	0.00	Aonla	12	0.27	3.24
			Guava	0.00	0.00	0.00	Guava	42	0.36	15.12
			Ber	0.00	0.00	0.00	Ber	57	0.14	7.98

			Citrus	0.00	0.00	0.00	Citrus	13	0.18	2.34
	Rampura Kathwar	Mango	0.00	0.00	0.00	Mango	9	0.45	4.05	
		Aonla	0.00	0.00	0.00	Aonla	14	0.27	3.78	
		Guava	0.00	0.00	0.00	Guava	63	0.36	22.68	
		Ber	0.00	0.00	0.00	Ber	90	0.14	12.60	
		Citrus	0.00	0.00	0.00	Citrus	54	0.18	9.72	
	Rajpura	Mango	0.00	0.00	0.00	Mango	14	0.45	6.30	
		Aonla	0.00	0.00	0.00	Aonla	15	0.27	4.05	
		Guava	0.00	0.00	0.00	Guava	46	0.36	16.56	
		Ber	0.00	0.00	0.00	Ber	65	0.14	9.10	
		Citrus	0.00	0.00	0.00	Citrus	12	0.18	2.16	
	Total		0	0.00	0.00		658	5.60	160.96	
	Grand Total		0	0	0		4655	37.8	1123.24	

TABLE 3.1.10:- AREA UNDER FOREST, GRASSLAND AND OTHER VEGETATIVE COVER IN WATERSHED :-

S.No.	Name & Code of MWS	Name of GP	Forest (Area in ha)			Grass Land (Area in Ha)		Other vegetative cover(Area in Ha)	
			Reserve	Gram Samaj (Natural/Plantation)	Total	Gram Samaj	Private	Gram Samaj	Private/ Mangrow
1	2	3	4	5	6	7	8	9	10
1	2C2D1c1c Bhuchera	Chobaro	0.00	1.60	1.60	0.00	0.00	0.00	0.83
		Bhuchera	0.00	1.20	1.20	0.00	0.00	0.00	0.24
		Total	0.00	2.80	2.80	0.00	0.00	0.00	1.07
2	2C2D1c1d Balarguwan	Baghaura	0.00	0.80	0.80	0.00	0.00	0.00	0.37
		Chobaro	0.00	0.75	0.75	0.00	0.00	0.00	0.32
		Bhuchera	0.00	1.10	1.10	0.00	0.00	0.00	0.23
		Khiriya Dang	0.00	1.15	1.15	0.00	0.00	0.00	0.62
		Total	0.00	3.80	3.80	0.00	0.00	0.00	1.54
3	2C2D1m1a Nayakhera	Baghaura	0.00	0.27	0.27	0.00	0.00	0.00	0.48
		Total	0.00	0.27	0.27	0.00	0.00	0.00	0.48
4	2C2D1m1b Baghaura-2	Baghaura	0.00	0.32	0.32	0.00	0.00	0.00	0.51
		Rampura Kathwar	0.00	0.18	0.18	0.00	0.00	0.00	0.37
		Total	0.00	0.50	0.50	0.00	0.00	0.00	0.88
5	2C2D1m1c Jijarwara	Rampura Kathwar	0.00	1.00	1.00	0.00	0.00	0.00	0.42
		Baghaura	0.00	1.40	1.40	0.00	0.00	0.00	0.51
		Total	0.00	2.40	2.40	0.00	0.00	0.00	0.93
6	2C2D1m1d	Bhailonisuba	0.00	0.72	0.72	0.00	0.00	0.00	0.16

	Bhailonisuba								
		Rampura Kathwar	0.00	0.63	0.63	0.00	0.00	0.00	0.19
		Total	0.00	1.35	1.35	0.00	0.00	0.00	0.35
7	2C2D1q1a Baghaura-1	Baghaura	0.00	0.54	0.54	0.00	0.00	0.00	0.36
		Chobaro	0.00	1.20	1.20	0.00	0.00	0.00	0.41
		Total	0.00	1.74	1.74	0.00	0.00	0.00	0.77
8	2C2D1q1b Kangeerpura	Baghaura	0.00	1.10	1.10	0.00	0.00	0.00	0.32
		Chobaro	0.00	0.62	0.62	0.00	0.00	0.00	0.51
		Rampura Kathwar	0.00	0.75	0.75	0.00	0.00	0.00	0.45
		Total	0.00	2.47	2.47	0.00	0.00	0.00	1.28
9	2C2D1q1c Sunpura	Chobaro	0.00	1.50	1.50	0.00	0.00	0.00	0.54
		Baghaura	0.00	1.20	1.20	0.00	0.00	0.00	0.23
		Bhuchera	0.00	0.65	0.65	0.00	0.00	0.00	0.32
		Rampura Kathwar	0.00	1.50	1.50	0.00	0.00	0.00	0.28
		Khaira Dang	0.00	0.62	0.62	0.00	0.00	0.00	0.38
		Total	0.00	5.47	5.47	0.00	0.00	0.00	1.75
10	2C2D1q2a Khiriyanadang	Khaira Dang	0.00	0.65	0.65	0.00	0.00	0.00	0.36
		Bhuchera	0.00	1.10	1.10	0.00	0.00	0.00	0.19
		Rampura Kathwar	0.00	0.36	0.36	0.00	0.00	0.00	0.27
		Rajpura	0.00	0.95	0.95	0.00	0.00	0.00	0.51

		Total	0.00	3.06	3.06	0.00	0.00	0.00	1.33
		Grand Total	0.00	23.86	23.86	0.00	0.00	0.00	10.38
1	2C2D1c1c Bhuchera	Chobaro	0.00	1.60	1.60	0.00	0.00	0.00	0.83
		Bhuchera	0.00	1.20	1.20	0.00	0.00	0.00	0.24
		Total	0.00	2.80	2.80	0.00	0.00	0.00	1.07
2	2C2D1c1d Balarguwan	Baghaura	0.00	0.80	0.80	0.00	0.00	0.00	0.37
		Chobaro	0.00	0.75	0.75	0.00	0.00	0.00	0.32
		Bhuchera	0.00	1.10	1.10	0.00	0.00	0.00	0.23
		Khiriya Dang	0.00	1.15	1.15	0.00	0.00	0.00	0.62
		Total	0.00	3.80	3.80	0.00	0.00	0.00	1.54
3	2C2D1m1a Nayakhera	Baghaura	0.00	0.27	0.27	0.00	0.00	0.00	0.48
		Total	0.00	0.27	0.27	0.00	0.00	0.00	0.48
4	2C2D1m1b Baghaura-2	Baghaura	0.00	0.32	0.32	0.00	0.00	0.00	0.51
		Rampura Kathwar	0.00	0.18	0.18	0.00	0.00	0.00	0.37
		Total	0.00	0.50	0.50	0.00	0.00	0.00	0.88
5	2C2D1m1c Jijarwara	Rampura Kathwar	0.00	1.00	1.00	0.00	0.00	0.00	0.42
		Baghaura	0.00	1.40	1.40	0.00	0.00	0.00	0.51
		Total	0.00	2.40	2.40	0.00	0.00	0.00	0.93
6	2C2D1m1d Bhailonisuba	Bhailonisuba	0.00	0.72	0.72	0.00	0.00	0.00	0.16
		Rampura Kathwar	0.00	0.63	0.63	0.00	0.00	0.00	0.19

		Total	0.00	1.35	1.35	0.00	0.00	0.00	0.35
7	2C2D1q1a Baghaura-1	Baghaura	0.00	0.54	0.54	0.00	0.00	0.00	0.36
		Chobaro	0.00	1.20	1.20	0.00	0.00	0.00	0.41
		Total	0.00	1.74	1.74	0.00	0.00	0.00	0.77
8	2C2D1q1b Kangeerpura	Baghaura	0.00	1.10	1.10	0.00	0.00	0.00	0.32
		Chobaro	0.00	0.62	0.62	0.00	0.00	0.00	0.51
		Rampura Kathwar	0.00	0.75	0.75	0.00	0.00	0.00	0.45
		Total	0.00	2.47	2.47	0.00	0.00	0.00	1.28
9	2C2D1q1c Sunpura	Chobaro	0.00	1.50	1.50	0.00	0.00	0.00	0.54
		Baghaura	0.00	1.20	1.20	0.00	0.00	0.00	0.23
		Bhuchera	0.00	0.65	0.65	0.00	0.00	0.00	0.32
		Rampura Kathwar	0.00	1.50	1.50	0.00	0.00	0.00	0.28
		Khaira Dang	0.00	0.62	0.62	0.00	0.00	0.00	0.38
		Total	0.00	5.47	5.47	0.00	0.00	0.00	1.75
10	2C2D1q2a Khiriyadang	Khaira Dang	0.00	0.65	0.65	0.00	0.00	0.00	0.36
		Bhuchera	0.00	1.10	1.10	0.00	0.00	0.00	0.19
		Rampura Kathwar	0.00	0.36	0.36	0.00	0.00	0.00	0.27
		Rajpura	0.00	0.95	0.95	0.00	0.00	0.00	0.51
		Total	0.00	3.06	3.06	0.00	0.00	0.00	1.33
		Grand Total	0.00	23.86	23.86	0.00	0.00	0.00	10.38

3.5 - LIVESTOCK : The details of livestock and productivity are given in table 3.1.11,11,12,14

TABLE 3.1.11 :- DETAILS OF LIVESTOCK POPULATION :-

S. No.	Name & Code of MWS	Name of GP	Name of Village	Cow		Buffalow		Ox/ Bull	Goat	Sheep	Pigger ies	Poultry			Other specify
				Desi	Crossed	Desi	Murrah					Broiler	Layers	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	11	26	146	10	1	220	4	10	0	0	0	0
		Bhuchera	Bhuchera,	35	5	123	13	0	523	2	8	0	0	0	0
			Chandro,	69	6	132	8	8	153	0	33	62	0	62	0
			Chobaro,	18	27	260	47	3	33	1	18	12	19	31	0
		Total		133	64	661	78	12	929	7	69	74	19	93	0
2	2C2D1c1d Balarguwan	Baghaura	Baghaura,	10	22	156	12	0	185	7	15	0	0	0	0
		Chobaro	Balarguwan,	18	18	156	12	1	156	9	12	5	14	19	0
		Bhuchera	Bhuchera,	15	21	137	9	3	147	6	8	2	0	2	0
		Khiriya Dang	Chandro,	5	14	89	19	0	170	5	7	0	0	0	0
			Chobaro,	5	23	142	10	0	149	7	10	5	15	20	0
			Sansua,	61	14	151	6	8	167	0	34	76	0	76	0
			Sarsen,	45	12	287	60	5	41	0	20	14	5	19	0
		Total		159	124	1118	128	17	1015	34	106	102	34	136	0
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	22	56	209	67	3	56	3	18	12	17	29	0
			Hajariya,	2	0	129	49	7	58	1	19	10	2	12	0

			Naya Khera,	8	1	56	39	3	55	2	10	5	0	5	0
		Total		32	57	394	155	13	169	6	47	27	19	46	0
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura,	1	19	26	17	1	49	38	1	1	3	4	0
		Rampura Kathwar	Jijarwara,	33	19	110	11	2	2	24	24	2	2	4	0
			Kakrela,	10	35	147	11	3	212	5	12	0	0	0	0
		Total		44	73	283	39	6	263	67	37	3	5	8	0
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara,	9	1	35	2	20	201	4	17	6	11	17	0
		Baghaura	Kakrela,	14	17	46	3	3	47	4	12	8	11	19	0
			Rampura Kathwar,	2	8	18	7	16	35	5	17	7	8	15	0
			Sansua,	33	2	109	3	2	2	14	12	0	0	0	0
		Total		58	28	208	15	41	285	27	58	21	30	51	0
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Bhailonisuba,	37	6	46	4	0	122	27	0	0	19	19	0
		Rampura Kathwar	Jijarwara,	37	1	103	21	16	18	23	12	8	9	17	0
			Mavlain,	9	20	167	10	0	207	5	15	0	0	0	0
			Rampura Kathwar,	2	0	109	0	2	0	8	10	0	0	0	0
		Total		85	27	425	35	18	347	63	37	8	28	36	0
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura,	22	23	251	56	2	31	0	18	12	17	29	0
		Chobaro	Balarguwan,	19	23	108	34	17	39	9	12	10	19	29	0
			Dhamna,	22	17	287	57	3	38	1	20	12	17	29	0
			Hajariya,	15	19	222	59	4	75	2	38	13	19	32	0

			Naya Khera,	22	8	276	30	12	28	23	28	15	19	34	0
			Sarsen,	9	25	146	10	0	206	5	12	0	0	0	0
		Total		109	115	1290	246	38	417	40	128	62	91	153	0
8	2C2D1q1b Kangeerpura	Baghaura	Baghaura,	37	6	46	4	0	122	27	0	0	18	18	0
		Chobaro	Balarguwan,	5	1	3	6	0	12	0	19	0	0	0	0
		Rampura Kathwar	Batwaha,	6	46	40	8	0	98	27	0	17	12	29	0
			Jijarwara,	57	17	84	14	0	219	55	21	24	39	63	0
			Kakrela,	91	14	125	21	0	319	87	5	17	58	75	0
			Kangeer Pura,	63	7	71	17	0	137	163	0	0	14	14	0
			Sansua,	33	0	109	0	2	158	14	12	0	5	5	0
				8	0	23	2	0	175	4	0	11	11	22	0
		Total		300	91	501	72	2	1240	377	57	69	157	226	0
9	2C2D1q1c Sunpura	Chobaro	Balarguwan,	27	2	133	12	0	9	5	0	237	8	245	0
		Baghaura	Batwaha,	18	2	174	18	1	18	3	1	239	8	247	0
		Bhuchera	Chandro,	12	7	177	17	8	19	5	2	255	33	288	0
		Rampura Kathwar	Chobaro,	10	3	144	10	1	0	11	2	17	8	25	0
		Khaira Dang	Kakrela,	17	2	115	12	2	7	2	3	87	2	89	0
			Kangeer Pura,	17	11	122	0	19	2	5	4	93	0	93	0
			Sansua,	29	2	166	1	41	2	8	2	117	11	128	0
			Sunpura,	27	5	188	12	2	11	1	8	133	6	139	0
		Total		157	34	1219	82	74	68	40	22	1178	76	1254	0
10	2C2D1q2a	Khaira Dang	Barauda Dang,	37	6	46	4	0	122	27	0	0	18	18	0

	Khiriyatdang															
		Bhuchera	Batwaha,	30	18	43	1	1	177	16	1	4	16	20	0	
		Rampura Kathwar	Chandro,	31	11	51	7	2	19	9	17	2	19	21	0	
		Rajpura	Jijarwara,	19	19	88	22	0	17	31	91	21	9	30	0	
			Kangeer Pura,	36	18	48	38	8	188	20	1	21	8	29	0	
			Khaira Dang,	29	9	67	12	0	36	15	17	0	19	19	0	
			Khairi Dang,	7	2	23	6	0	9	0	0	0	0	0	0	
			Khiriya Dang,	2	0	109	0	2	0	8	10	0	0	0	0	
			Rajpura,	48	17	85	26	0	110	23	32	0	19	19	0	
			Sunpura	27	2	186	12	0	9	5	0	237	8	245	0	
		Total		266	102	746	128	13	687	154	169	285	116	401	0	
		Grand Total		1343	715	6845	978	234	5420	815	730	1829	575	2404	0	

TABLE 3.1.12 :- DETAILS OF LIVESTOCK PRODUCTIVITY :-

S.No.	Name & Code of MWS	Name of GP	Name of Village	Milk Production(Liter/day)				Goatry	Poultry		Piggeries
				Cows		Buffalos			Weight	Broiler Weight	
				Desi Liter	Crossed Liter	Desi Liter	Murrah Liter	Kg/goat	Kg/Brl	eggs/day	Kg/Pig
1	2	3	4	5	6	7	8	9	10	11	12
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	6	55	131	33	11-14	1.25-1.50	0	
		Bhuchera	Bhuchera,	36	7	90	43	11-14	1.25-1.50	4	
			Chandro,	4	4	9	6	11-14	1.25-1.50	0	
			Chobaro,	61	10	132	22	11-14	1.25-1.50	11	
		Total		107	76	362	104				15
2	2C2D1c1d Balarguwan	Baghaura	Baghaura,	6	54	81	21	11-14	1.25-1.50	0	
		Chobaro	Balarguwan,	9	29	191	21	11-14	1.25-1.50	0	
		Bhuchera	Bhuchera,	57	13	91	77	11-14	1.25-1.50	0	
		Khiriya Dang	Chandro,	11	4	19	5	11-14	1.25-1.50	0	
			Chobaro,	21	81	211	28	11-14	1.25-1.50	4	
			Sansua,	81	21	141	21	11-14	1.25-1.50	0	
			Sarsen,	1	12	21	1	11-14	1.25-1.50	0	
		Total		186	214	755	174				4
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	81	21	81	91	11-14	1.25-1.50	0	
			Hajariya,	19	41	331	1	11-14	1.25-1.50	5	
			Naya Khera,	1	21	15	112	11-14	1.25-1.50	0	
		Total		101	83	427	204				5
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura,	19	22	99	55	11-14	1.25-1.50	0	
		Rampura Kathwar	Jijarwara,	29	13	18	22	11-14	1.25-1.50	0	
			Kakrela,	11	22	131	33	11-14	1.25-1.50	0	

		Total		59	57	248	110			0	
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara,	7	61	2	0	11-14	1.25-1.50	12	
		Baghaura	Kakrela,	19	21	2	22	11-14	1.25-1.50	0	
			Rampura Kathwar,	49	59	64	41	11-14	1.25-1.50	20	
			Sansua,	10	13	41	44	11-14	1.25-1.50	14	
		Total		85	154	109	107			46	
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Bhailonisuba,	38	5	188	2	11-14	1.25-1.50	0	
		Rampura Kathwar	Jijarwara,	19	18	41	51	11-14	1.25-1.50	12	
			Mavlain,	13	58	114	91	11-14	1.25-1.50	0	
			Rampura Kathwar,	17	0	222	0	11-14	1.25-1.50	10	
		Total		87	81	565	144			22	
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura,	21	10	166	22	11-14	1.25-1.50	0	
		Chobaro	Balarguwan,	19	51	19	0	11-14	1.25-1.50	0	
			Dhamna,	109	9	0	10	11-14	1.25-1.50	0	
			Hajariya,	7	61	63	67	11-14	1.25-1.50	0	
			Naya Khera,	19	0	222	0	11-14	1.25-1.50	0	
			Sarsen,	6	55	131	33	11-14	1.25-1.50	0	
		Total		181	186	601	132			0	
8	2C2D1q1b Kangeerpura	Baghaura	Baghaura,	45	8	125	4	11-14	1.25-1.50	4	
		Chobaro	Balarguwan,	4	4	17	10	11-14	1.25-1.50	5	
			Rampura Kathwar	16	0	222	0	11-14	1.25-1.50	0	
			Jijarwara,	7	17	189	31	11-14	1.25-1.50	0	
			Kakrela,	5	2	17	20	11-14	1.25-1.50	15	

			Kangeer Pura,	26	13	18	13	11-14	1.25-1.50	0	
			Sansua,	7	61	2	43	11-14	1.25-1.50	0	
		Total		110	105	590	121			24	
9	2C2D1q1c Sunpura	Chobaro	Balargwan,	20	6	42	16	11-14	1.25-1.50	0	
		Baghaura	Batwaha,	16	0	222	0	11-14	1.25-1.50	0	
		Bhuchera	Chandro,	18	19	198	21	11-14	1.25-1.50	0	
		Rampura Kathwar	Chobaro,	7	18	91	31	11-14	1.25-1.50	0	
		Khaira Dang	Kakrela,	15	25	78	91	11-14	1.25-1.50	0	
			Kangeer Pura,	18	10	232	23	11-14	1.25-1.50	0	
			Sansua,	8	89	19	29	11-14	1.25-1.50	0	
			Sunpura,	38	36	30	91	11-14	1.25-1.50	0	
		Total		140	203	912	302			0	
10	2C2D1q2a Khiriyadang	Khaira Dang	Barauda Dang,	47	18	135	73	11-14	1.25-1.50	0	
		Bhuchera	Batwaha,	18	81	91	13	11-14	1.25-1.50	0	
		Rampura Kathwar	Chandro,	37	8	267	35	11-14	1.25-1.50	0	
		Rajpura	Jijarwara,	14	42	129	45	11-14	1.25-1.50	0	
			Kangeer Pura,	26	27	58	39	11-14	1.25-1.50	0	
			Khaira Dang,	37	28	98	11	11-14	1.25-1.50	0	
			Khairi Dang,	16	17	217	47	11-14	1.25-1.50	0	
			Khiriya Dang,	18	12	242	54	11-14	1.25-1.50	7	
			Rajpura,	14	15	30	22	11-14	1.25-1.50	11	
			Sunpura	20	6	42	16	11-14	1.25-1.50	16	
		Total		247	254	1309	355			34	
		Grand Total		1303	1413	5878	1753	0	0	150	0

TABLE 3.1.13:-LIVELIHOOD STATUS OF LANDLESS PEOPLE (PRE PROJECT STATUS)

S. No .	Name & Code of MWS	Name of GP	Name of Village	Name of Livelihood Activity	No. of house hold engaged				Pre project Avg. Income/ Year	Desired Activities	Expected Income from desired activities	Remarks		
					SC/ ST	Other	Wome n	Total						
1	2	3	4	5	6	7	8	9	10	11	12	13		
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	Labour	2	3	5	10	16070.00	Goatry,Piggery,Poultry, Masala-making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%			
		Bhuchera	Bhuchera,	Labour	1	1	2	4	13300.00					
			Chandro,	Labour	2	3	2	7	14450.00					
			Chobaro,	Labour	14	4	20	38	15555.00					
		Total			19	11	29	59	59375.00					
2	2C2D1c1d Balarguwan	Baghaura	Baghaura,	Labour	2	3	5	10	16065.00	Goatry,Piggery,Poultry, Masala-making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%			
		Chobaro	Balarguwan,	Labour	3	5	6	14	15500.00					
		Bhuchera	Bhuchera,	Labour	2	1	18	21	16132.00					
		Khiriya Dang	Chandro,	Labour	5	1	5	11	16620.00					
			Chobaro,	Labour	2	3	2	7	14392.00					
			Sansua,	Labour	14	4	20	38	15512.00					
			Sarsen,	Labour	2	4	2	8	14980.00					
		Total			30	21	58	109	109201.00					
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	Labour	14	4	20	38	15512.00	Goatry,Piggery,Poultry, Masala-making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%			
			Hajariya,	Labour	23	2	27	52	15092.00					
			Naya Khera,	Labour	16	5	19	40	14070.00					
		Total			53	11	66	130	44674.00					

4	2C2D1m1b	Baghaura	Baghaura,	Labour	9	2	13	24	14420.00	Goatry,Piggery,Poultry, Masala-making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%	
	Baghaura-2	Rampura Kathwar	Jijarwara,	Labour	8	4	32	44	15610.00		>15-20%	
			Kakrela,	Labour	2	3	5	10	16065.00		>15-20%	
		Total			19	9	50	78	46095.00			
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara,	Bee Keeping	2	4	5	11	14280.00	Goatry,Piggery,Poultry, Masala-making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%	
		Baghaura	Kakrela,	Bee Keeping	3	2	7	12	14211.00			
			Rampura Kathwar,	Labour	9	2	13	24	14420.00		>15-20%	
			Sansua,	Labour	8	4	32	44	15610.00		>15-20%	
		Total			22	12	57	91	58521.00			
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Bhailonisuba,	Labour	31	14	32	77	15540.00	Goatry,Piggery,Poultry, Masala-making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%	
		Rampura Kathwar	Jijarwara,	Labour	8	4	32	44	15610.00		>15-20%	
			Mavlain,	Labour	2	3	5	10	16065.00		>15-20%	
			Rampura Kathwar,	Labour	23	2	27	52	15092.00		>15-20%	
		Total			64	23	96	183	62307.00			
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura,	Labour	14	4	20	38	15512.00	Goatry,Piggery,Poultry, Masala-making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%	
		Chobaro	Balarguwan,	Labour	3	6	19	28	15220.00			
			Dhamna,	Labour	13	1	5	19	15620.00			
			Hajariya,	Labour	3	27	2	32	14239.00			
			Naya Khera,	Labour	23	2	27	52	15092.00		>15-20%	
			Sarsen,	Labour	2	3	5	10	16065.00		>15-20%	

		Total			58	43	78	179	91748.00		
8	2C2D1q1b Kangeerpura	Baghaura	Baghaura,	Labour	31	14	32	77	15540.00	Goatry,Piggery,Poultry, Masala- making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%
		Chobaro	Balarguwan,	Bee Keeping	4	3	14	21	15050.00		>15-20%
		Rampura Kathwar	Batwaha,	Labour	5	13	12	30	15060.00		
			Jijarwara,	Labour	4	8	14	26	15070.00		
			Kakrela,	Animal Husbandry	3	6	9	18	14980.00		>15-20%
			Kangeer Pura,	Labour	8	4	32	44	15610.00		>15-20%
			Sansua,	Animal Husbandry	6	5	8	19	13986.00		>15-20%
		Total			61	53	121	235	105296.00		
9	2C2D1q1c Sunpura	Chobaro	Balarguwan,	Labour	12	10	18	40	14945.00	Goatry,Piggery,Poultry, Masala- making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry,Labour work in mines.	>15-20%
		Baghaura	Batwaha,	Labour	15	17	3	35	14520.00		
		Bhuchera	Chandro,	Labour	15	5	34	54	14330.00		
		Rampura Kathwar	Chobaro,	Labour	4	6	17	27	14560.00		
		Khaira Dang	Kakrela,	Labour	7	8	9	24	15230.00		
			Kangeer Pura,	Labour	16	7	18	41	14320.00		
			Sansua,	Animal Husbandry	16	7	21	44	14120.00		
			Sunpura,	Labour	31	14	32	77	15540.00		>15-20%
		Total			116	74	152	342	117565.00		
10	2C2D1q2a Khiriyanadang	Khaira Dang	Barauda Dang,	Labour	31	14	32	77	15540.00	Goatry,Piggery,Poultry, Masala- making, Bamboo Basket Making, Jari-Booti Collection, Animal husbandry, Labour work in mines.	>15-20%
		Bhuchera	Batwaha,	Labour	13	8	10	31	15015.00		>15-20%
		Rampura Kathwar	Chandro,	Labour	14	5	5	24	15010.00		
		Rajpura	Jijarwara,	Labour	2	15	17	34	15110.00		
			Kangeer Pura,	Labour	5	18	19	42	14010.00		
			Khaira Dang,	Labour	6	19	21	46	14320.00		

			Khairi Dang,	Animal Husbandry	11	7	10	28	14560.00	>15-20%	
			Khiriya Dang,	Labour	23	2	27	52	15092.00	>15-20%	
			Rajpura,	Labour	16	7	31	54	15435.00	>15-20%	
			Sunpura	Labour	10	18	0	28	14945.00	>15-20%	
	Total				131	113	172	416	149037.00		
	Grand Total				573	370	879	1822	843819.00		

TABLE 3.1.14 :- LIVELIHOOD STATUS OF OTHERS (FARMERS) (PRE PROJECT STATUS)

S. No.	Name & Code of micro watershed	Name of GP	Name of Village	Name of Livelihood Activity	No. of Persons engaged				Pre project Avg. income	Desired Activities	Expected Income from desired activities	Remarks
					SC/ST	Other	Women	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	Agriculture A/H	65	25	302	392	24105.00	Pulses,Oil seed,Maize (Bhutta), Giger, Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%	
		Bhuchera	Bhuchera,	Agriculture A/H	12	10	56	78	19950.00		>15-20%	
			Chandro,	Agriculture A/H	10	23	67	100	21675.00		>15-20%	
			Chobaro,	Agriculture A/H	46	34	206	286	23333.00		>15-20%	
		Total			133	92	631	856	89063.00			
2	2C2D1c1d Balarguw an	Baghaura	Baghaura,	Agriculture A/H	65	25	302	392	24098.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%	
		Chobaro	Balarguwan,	Agriculture A/H	35	25	123	183	23250.00			
		Bhuchera	Bhuchera,	Agriculture A/H	18	45	313	376	24198.00			
		Khiriya	Chandro,	Agriculture A/H	19	29	299	347	24930.00			
			Dang	Agriculture A/H	10	23	67	100	21588.00		>15-20%	
			Sansua,	Agriculture A/H	46	34	206	286	23268.00		>15-20%	
			Sarsen,	Agriculture A/H	38	14	45	97	22470.00		>15-20%	
		Total			231	195	1355	1781	163802.00			
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	Agriculture A/H	46	34	206	286	23268.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%	
			Hajariya,	Agriculture A/H	56	39	161	256	22638.00		>15-20%	
			Naya Khera,	Agriculture A/H	47	38	107	192	21105.00		>15-20%	

		Total			149	111	474	734	67011.00		
4	2C2D1m1 b Baghaura- 2	Baghaura	Baghaura,	Agriculture A/H	103	58	119	280	21630.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%
		Rampura Kathwar	Jijarwara,	Agriculture A/H	97	86	116	299	23415.00		>15-20%
			Kakrela,	Agriculture A/H	65	25	302	392	24098.00		>15-20%
		Total			265	169	537	971	69143.00		
5	2C2D1m1 c Jijarwara	Rampura Kathwar	Jijarwara,	Agriculture A/H	46	57	167	270	21420.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%
		Baghaura	Kakrela,	Agriculture A/H	27	48	188	263	21317.00		
			Rampura Kathwar,	Agriculture A/H	103	58	119	280	21630.00		>15-20%
			Sansua,	Agriculture A/H	97	86	116	299	23415.00		>15-20%
		Total			273	249	590	1112	87782.00		
6	2C2D1m1d Bhailonisuba	Bhailonisuba	Bhailonisuba,	Agriculture A/H	61	76	132	269	23310.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%
		Rampura Kathwar	Jijarwara,	Agriculture A/H	97	86	116	299	23415.00		>15-20%
			Mavlain,	Agriculture A/H	65	25	302	392	24098.00		>15-20%
			Rampura Kathwar,	Agriculture A/H	56	34	161	251	22638.00		>15-20%
		Total			279	221	711	1211	93461.00		
7	2C2D1q1a Baghaura- 1	Baghaura	Baghaura,	Agriculture A/H	46	34	106	186	23268.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%
		Chobaro	Balarguwan,	Agriculture A/H	44	24	219	287	22830.00		
			Dhamna,	Agriculture A/H	56	32	98	186	23430.00		
			Hajariya,	Agriculture A/H	45	33	156	234	21359.00		
			Naya Khera,	Agriculture A/H	56	34	161	251	22638.00		>15-20%
			Sarsen,	Agriculture A/H	65	25	302	392	24098.00		>15-20%

		Total			312	182	1042	1536	137623.00			
8	2C2D1q1b Kangeerpura	Baghaura	Baghaura,	Agriculture A/H	61	76	132	269	23310.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc	>15-20%	
		Chobaro	Balargawan,	Agriculture A/H	73	27	114	214	22575.00		>15-20%	
		Rampura Kathwar	Batwaha,	Agriculture A/H	16	76	217	309	22590.00			
			Jijarwara,	Agriculture A/H	37	55	233	325	22605.00			
			Kakrela,	Agriculture A/H	31	46	165	242	22470.00			
			Kangeer Pura,	Agriculture A/H	83	75	121	279	23415.00		>15-20%	
			Sansua,	Agriculture A/H	97	86	116	299	20979.00		>15-20%	
		Total			398	441	1098	1937	157944.00			
9	2C2D1q1c Sunpura	Chobaro	Balargawan,	Agriculture A/H	46	57	167	270	22418.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc		
		Baghaura	Batwaha,	Agriculture A/H	72	65	118	255	22418.00		>15-20%	
		Bhuchera	Chandro,	Agriculture A/H	78	65	120	263	21780.00			
		Rampura Kathwar	Chobaro,	Agriculture A/H	67	54	177	298	21495.00			
		Khaira Dang	Kakrela,	Agriculture A/H	43	56	198	297	21840.00			
			Kangeer Pura,	Agriculture A/H	23	67	333	423	22845.00			
			Sansua,	Agriculture A/H	76	78	176	330	21480.00			
		Total			470	474	1476	2420	175456.00			
10	2C2D1q2a Khiriyaning	Khaira Dang	Barauda Dang,	Agriculture A/H	61	76	132	269	176348.00	Pulses,Oil seed,Maize(Bhutta), Giger,Peanut,Soybean and vegetable farming with Anima husbandry etc		
		Bhuchera	Batwaha,	Agriculture A/H	67	90	190	347	23310.00		>15-20%	
		Rampura Kathwar	Chandro,	Agriculture A/H	32	56	78	166	22523.00			

		Rajpura	Jijarwara,	Agriculture A/H	65	66	92	223	22515.00			
			Kangeer Pura,	Agriculture A/H	88	34	165	287	22665.00			
			Khaira Dang,	Agriculture A/H	76	4	187	267	21015.00			
			Khairi Dang,	Agriculture A/H	74	104	113	291	21480.00		>15-20%	
			Khiriya Dang,	Agriculture A/H	45	49	81	175	21840.00		>15-20%	
			Rajpura,	Agriculture A/H	56	34	161	251	22638.00		>15-20%	
			Sunpura	Agriculture A/H	85	42	22	149	23153.00		>15-20%	
		Total			649	555	1221	2425	377487.00			
		Grand Total			3159	2689	9135	14983	1418772.00			

TABLE 3.1.15 :- DETAILS OF PRESENT LIVELIHOOD STATUS :-

S.	Name & code of MWS	Name of GP	Name of village	Activities																	
				Dairy		Poultry		Goatry		Piggeries		Fisheries		Carpentry		Stitching/ knitting		Wages		Others (Specify)	
				No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income	No	Avg income
1	2	3	3	4	5	6	7	8	9	10	11	12	13	16	17	18	19	20	21	22	23
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	0	0.00	21	0.03	12	0.36	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.08
		Bhuchera	Bhuchera,	167	16.70	13	0.02	14	0.42	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	0.84
			Chandro,	81	8.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
			Chobaro,	73	7.30	8	0.01	6	0.18	23	0.92	0	0.00	0	0.00	3	0.75	0	0.00	15	1.80
		Total		321	32.1	42	0.06	32	0.96	23	0.92	0	0	0	0	3	0.75	0	0	31	3.72
2	2C2D1c1d Balarguwan	Baghaura	Baghaura,	160	16.00	42	0.06	7	0.21	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	16	1.92
		Chobaro	Balarguwan,	161	16.10	43	0.06	8	0.24	1	0.04	1	0.25	0	0.00	0	0.00	1	0.06	17	2.04
		Bhuchera	Bhuchera,	0	0.00	21	0.03	26	0.78	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	17	2.04
		Khiriya Dang	Chandro,	167	16.70	0	0.00	41	1.23	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	13	1.56
			Chobaro,	81	8.10	500	0.67	37	1.11	23	0.92	0	0.00	0	0.00	2	0.50	0	0.00	12	1.44
			Sansua,	73	7.30	150	0.20	18	0.54	5	0.20	0	0.00	0	0.00	0	0.00	0	0.00	8	0.96
			Sarsen,	1	32.10	671	0.90	122	3.66	28	1.12	0	0.00	0	0.00	2	0.50	0	0.00	50	6.00
		Total		643	96.3	1427	1.92	259	7.77	57	2.28	1	0.25	0	0	4	1	1	0.06	133	15.96
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	81	8.10	330	0.44	19	0.57	9	0.36	0	0.00	0	0.00	5	1.25	0	0.00	6	0.72
			Hajariya,	19	1.90	52	0.07	24	0.72	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	15	1.80
			Naya Khera,	160	16.00	42	0.06	7	0.21	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	16	1.92
		Total		260	26	424	0.57	50	1.5	9	0.36	0	0	0	0	5	1.25	0	0	37	4.44
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura,	19	1.90	11	0.01	42	1.26	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	17	2.04
		Rampura	Jijarwara,	29	2.90	29	0.04	61	1.83	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	1.32

		Kathwar																			
		Kakrela,	160	16.00	42	0.06	7	0.21	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	16	1.92	
		Total		208	20.8	82	0.11	110	3.3	0	0	0	0	0	0	0	0	0	44	5.28	
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara,	0	0.00	28	0.04	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	14	1.68
		Baghaura	Kakrela,	167	16.70	13	0.02	69	2.07	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.08
			Rampura Kathwar,	81	8.10	42	0.06	7	0.21	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	16	1.92
			Sansua,	73	7.30	110	0.15	63	1.89	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	12	1.44
		Total		321	32.1	193	0.27	168	5.04	0	0	0	0	0	0	0	0	0	51	6.12	
6	2C2D1m1d Bhailonis uba	Bhailonis uba	Bhailonisu ba,	0	0.00	37	0.05	31	0.93	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	18	2.16
		Rampura Kathwar	Jijarwara,	167	16.70	39	0.05	110	3.30	3	0.12	0	0.00	0	0.00	6	1.50	0	0.00	15	1.80
			Mavlain,	81	8.10	42	0.06	7	0.21	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	16	1.92
			Rampura Kathwar,	73	7.30	63	0.08	35	1.05	0	0.00	0	0.00	0	0.00	3	0.75	0	0.00	23	2.76
		Total		321	32.1	181	0.24	183	5.49	3	0.12	0	0	0	0	9	2.25	0	0	72	8.64
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura,	0	0.00	21	0.03	25	0.75	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	0.96
		Chobaro	Balarguwa n,	167	16.70	25	0.03	25	0.75	0	0.00	0	0.00	0	0.00	0	0.00	-1	-0.06	10	1.20
			Dhamna,	0	0.00	26	0.03	26	0.78	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	1.32
			Hajariya,	167	16.70	27	0.04	18	0.54	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	14	1.68
			Naya Khera,	81	8.10	61	0.08	71	2.13	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	17	2.04
			Sarsen,	73	7.30	13	0.02	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	21	2.52
		Total		488	48.8	173	0.23	194	5.82	0	0	0	0	0	0	0	-1	-0.06	81	9.72	
8	2C2D1q1b Kangeerpu ra	Baghaura	Baghaura,	0	0.00	149	0.20	52	1.56	5	0.20	0	0.00	0	0.00	8	2.00	-1	-0.06	23	2.76
		Chobaro	Balarguwa n,	167	16.70	150	0.20	53	1.59	6	0.24	0	0.00	0	0.00	8	2.00	0	0.00	24	2.88
			Rampura Kathwar	81	8.10	28	0.04	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	21	2.52
			Jijarwara,	0	0.00	29	0.04	30	0.90	1	0.04	0	0.00	0	0.00	0	0.00	1	0.06	22	2.64
			Kakrela,	167	16.70	22	0.03	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	1.32

			Kangeer Pura,	81	8.10	36	0.05	80	2.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	10	1.20
			Sansua,	73	7.30	11	0.01	41	1.23	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	2.28
		Total		569	56.9	425	0.57	314	9.42	12	0.48	0	0	0	0	16	4	0	0	130	15.6
9	2C2D1q1c Sunpura	Chobaro	Balarguwan,	0	0.00	7	0.01	19	0.57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	27	3.24
		Baghaura	Batwaha,	167	16.70	10	0.01	45	1.35	5	0.20	0	0.00	0	0.00	0	0.00	0	0.00	38	4.56
		Bhuchera	Chandro,	81	8.10	14	0.02	32	0.96	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	22	2.64
		Rampura Kathwar	Chobaro,	73	7.30	52	0.07	17	0.51	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	14	1.68
		Khaira Dang	Kakrela,	0	0.00	12	0.02	19	0.57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	17	2.04
			Kangeer Pura,	167	16.70	16	0.02	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	2.28
			Sansua,	81	8.10	16	0.02	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	2.28
			Sunpura,	73	7.30	17	0.02	30	0.90	1	0.04	0	0.00	0	0.00	0	0.00	0	0.00	20	2.40
		Total		0	642	64.2	144	0.19	220	6.6	6	0.24	0	0	0	0	0	0	0	176	21.12
10	2C2D1q2a Khiriyadan g	Khaira Dang	Barauda Dang,	0	0.00	14	0.02	32	0.96	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	22	2.64
		Bhuchera	Batwaha,	167	16.70	52	0.07	17	0.51	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	14	1.68
		Rampura Kathwar	Chandro,	81	8.10	12	0.02	19	0.57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	17	2.04
		Rajpura	Jijarwara,	0	0.00	16	0.02	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	2.28
			Kangeer Pura,	167	16.70	14	0.02	32	0.96	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	22	2.64
			Khaira Dang,	81	8.10	52	0.07	17	0.51	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	14	1.68
			Khairi Dang,	0	0.00	14	0.02	32	0.96	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	22	2.64
			Khiriya Dang,	167	16.70	52	0.07	17	0.51	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	14	1.68
			Rajpura,	81	8.10	12	0.02	19	0.57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	17	2.04
			Sunpura	73	7.30	16	0.02	29	0.87	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	2.28
		Total		817	81.7	254	0.35	243	7.29	0	0	0	0	0	0	0	0	0	0	180	21.6
		Grand Total		4590	491	3345	4.51	1773	53.19	110	4.4	1	0.25	0	0	37	9.25	0	0	935	112.2

TABLE 3.1.16 :- GROUND WATER STATUS :-

S.No.	Name & Code of MWS	Name of GP	Name of Village	Depth of Ground Water Table (Below Ground level) in Meter		No. of Observation wells	Remarks
				Before Monsoon	After Monsoon		
1	2	3	4	5	6	7	8
1	2C2D1c1c Bhuchera	Chobaro	Balarguwan,	12.50	10.63	2	
		Bhuchera	Bhuchera,	12.40	10.54	2	
			Chandro,	12.20	10.37	2	
			Chobaro,	12.10	10.29	2	
		Total		49.20	41.83	8	
2	2C2D1c1d Balarguwan	Baghaura	Baghaura,	12.30	10.46	2	
		Chobaro	Balarguwan,	12.70	10.80	2	
		Bhuchera	Bhuchera,	12.90	10.97	2	
		Khiriya Dang	Chandro,	13.20	11.22	2	
			Chobaro,	13.10	11.14	2	
			Sansua,	13.05	11.09	2	
			Sarsen,	12.20	10.37	2	
		Total		89.45	76.05	14	
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	12.80	10.88	2	
			Hajariya,	12.40	10.54	2	
			Naya Khera,	13.40	11.39	2	
		Total		38.60	32.81	6	
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura,	14.10	11.99	2	
		Rampura Kathwar	Jijarwara,	13.20	11.22	2	
			Kakrela,	12.10	10.29	2	
		Total		39.40	33.50	6	
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara,	13.40	11.39	2	

		Baghaura	Kakrela,	14.90	12.67	2	
			Rampura Kathwar,	14.80	12.58	2	
			Sansua,	12.70	10.80	2	
		Total		55.80	47.44	8	
6	2C2D1m1d	Bhailonisuba	Bhailonisuba	Bhailonisuba,	12.80	10.88	2
			Rampura Kathwar	Jijarwara,	14.30	12.16	2
				Mavlain,	14.60	12.41	2
				Rampura Kathwar,	14.10	11.99	2
		Total		55.80	47.44	8	
7	2C2D1q1a	Baghaura-1	Baghaura	Baghaura,	13.50	11.48	2
			Chobaro	Balarguwan,	13.20	11.22	2
				Dhamna,	12.60	10.71	2
				Hajariya,	14.60	12.41	2
				Naya Khera,	14.10	11.99	2
				Sarsen,	12.80	10.88	2
		Total		80.80	68.69	12	
8	2C2D1q1b	Kangeerpura	Baghaura	Baghaura,	13.30	11.31	2
			Chobaro	Balarguwan,	13.90	11.82	2
			Rampura Kathwar	Batwaha,	14.50	12.33	2
				Jijarwara,	14.30	12.16	2
				Kakrela,	13.80	11.73	2
				Kangeer Pura,	12.90	10.97	2
				Sansua,	13.70	11.65	2
		Total		96.40	81.97	14	
9	2C2D1q1c	Sunpura	Chobaro	Balarguwan,	12.05	10.24	2
			Baghaura	Batwaha,	12.10	10.29	2
			Bhuchera	Chandro,	13.00	11.05	2
			Rampura Kathwar	Chobaro,	13.60	11.56	2
			Khaira Dang	Kakrela,	13.80	11.73	2

			Kangeer Pura,	12.40	10.54	2	
			Sansua,	12.60	10.71	2	
			Sunpura,	14.90	12.67	2	
		Total		104.45	88.79	16	
10	2C2D1q2a	Khiriydang	Khaira Dang	Barauda Dang,	14.20	12.07	2
			Bhuchera	Batwaha,	14.30	12.16	2
			Rampura Kathwar	Chandro,	12.40	10.54	2
			Rajpura	Jijarwara,	12.70	10.80	2
				Kangeer Pura,	13.80	11.73	2
				Khaira Dang,	12.10	10.29	2
				Khairi Dang,	13.40	11.39	2
				Khiriya Dang,	14.40	12.24	2
				Rajpura,	13.20	11.22	2
				Sunpura	12.70	10.80	2
		Total		133.20	113.24	20	
		Grand Total		743.10	631.76	112	

TABLE 3.1.17 :- CULTIVATIVE/IRRIGATION AREA :-

S. No.	Name & Code of MWS	Name of GP	Name of Village	Gross Cultivated Area (ha)				Net Cultivated Area (ha)	Gross Irrigated Area (ha)				Net Irrigated Area (ha)	Rainfed Area (ha)
				Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	2C2D1c1c Bhuchera	Chobaro	Balargwan,	2.30	2.89	0.11	5.36	3.57	0.54	0.68	0.03	1.26	0.84	2.73
		Bhuchera	Bhuchera,	172.89	217.11	8.04	402.06	268.04	40.68	51.09	1.89	94.61	63.07	204.97
			Chandro,	22.79	28.62	1.06	53.00	35.33	5.36	6.73	0.25	12.47	8.31	27.02
			Chobaro,	93.97	118.01	4.37	218.54	145.69	22.11	27.77	1.03	51.42	34.28	111.41
		Total		291.95	366.63	13.58	678.96	452.63	68.69	86.27	3.20	159.76	106.50	346.13
2	2C2D1c1d Balarguwa n	Baghaura	Baghaura,	3.17	3.99	0.15	7.38	4.92	0.75	0.94	0.03	1.74	1.16	3.76
		Chobaro	Balargwan,	179.28	225.15	8.34	416.94	277.96	42.18	52.97	1.96	98.10	65.40	212.56
		Bhuchera	Bhuchera,	19.72	24.76	0.92	45.86	30.57	4.64	5.83	0.22	10.79	7.19	23.38
		Khiriya Dang	Chandro,	135.94	170.71	6.32	316.13	210.75	31.99	40.17	1.49	74.39	49.59	161.16
			Chobaro,	87.01	109.26	4.05	202.34	134.89	20.47	25.71	0.95	47.61	31.74	103.15
			Sansua,	0.55	0.69	0.03	1.28	0.85	0.13	0.16	0.01	0.30	0.20	0.65
			Sarsen,	28.62	35.94	1.33	66.56	44.37	6.73	8.46	0.31	15.66	10.44	33.93
		Total		454.29	570.50	21.14	1056.49	704.31	106.89	134.24	4.97	248.59	165.72	538.59
		2C2D1m1 a Nayakhera	Baghaura	50.53	63.46	2.35	117.51	78.34	11.89	14.93	0.55	27.65	18.43	59.91
			Hajariya,	42.05	52.81	1.96	97.79	65.19	9.89	12.43	0.46	23.01	15.34	49.85
			Naya Khera,	98.10	123.20	4.56	228.15	152.10	23.09	28.99	1.07	53.69	35.79	116.31
4	2C2D1m1b Baghaura-2	Total		190.68	239.47	8.87	443.45	295.63	44.87	56.35	2.08	104.35	69.56	226.07
		Baghaura	Baghaura,	115.14	144.60	5.36	267.77	178.51	27.09	34.02	1.26	63.00	42.00	136.51
		Rampura Kathwar	Jijarwara,	0.13	0.16	0.01	0.30	0.20	0.03	0.04	0.00	0.08	0.05	0.15
			Kakrela,	39.84	50.04	1.85	92.66	61.77	9.37	11.77	0.44	21.80	14.53	47.24
5	2C2D1m1 c Jijarwara	Total		155.11	194.80	7.22	360.73	240.48	36.49	45.83	1.70	84.88	56.58	183.90
		Rampura Kathwar	Jijarwara,	104.77	131.57	4.87	243.65	162.43	24.65	30.96	1.15	57.33	38.22	124.21
			Kakrela,	25.38	31.88	1.18	59.03	39.35	5.97	7.50	0.28	13.89	9.26	30.09
			Rampura Kathwar,	110.94	139.31	5.16	257.99	171.99	26.11	32.78	1.21	60.71	40.47	131.52
			Sansua,	30.92	38.83	1.44	71.91	47.94	7.28	9.14	0.34	16.92	11.28	36.66

		Total		272.01	341.59	12.65	632.58	421.71	64.01	80.38	2.98	148.85	99.23	322.48
6	2C2D1m1d Bhailonisuba	Bhailonisuba,	Bhailonisuba,	139.58	175.28	6.49	324.60	216.40	32.84	41.25	1.53	76.38	50.92	165.48
		Rampura Kathwar	Jijarwara,	129.19	162.24	6.01	300.45	200.30	30.40	38.18	1.41	70.70	47.13	153.17
		Mavlain,		1.43	1.80	0.07	3.33	2.22	0.34	0.42	0.02	0.78	0.52	1.70
		Rampura Kathwar,		153.99	193.38	7.16	358.11	238.74	36.23	45.50	1.69	84.26	56.17	182.57
		Total		424.19	532.70	19.73	986.49	657.66	99.81	125.35	4.65	232.12	154.74	502.92
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura,	181.58	228.03	8.45	422.28	281.52	42.72	53.65	1.99	99.36	66.24	215.28
		Chobaro	Balarguwan,	2.58	3.24	0.12	6.00	4.00	0.61	0.76	0.03	1.41	0.94	3.06
		Dhamna,		4.14	5.20	0.19	9.63	6.42	0.98	1.23	0.05	2.27	1.51	4.91
		Hajariya,		96.71	121.45	4.50	224.91	149.94	22.76	28.58	1.06	52.92	35.28	114.66
		Naya Khera,		21.84	27.43	1.02	50.79	33.86	5.14	6.46	0.24	11.96	7.97	25.89
		Sarsen,		3.70	4.64	0.17	8.60	5.73	0.87	1.10	0.04	2.03	1.35	4.38
		Total		310.55	389.99	14.45	722.21	481.47	73.08	91.78	3.41	169.95	113.29	368.18
8	2C2D1q1b Kangeerpara	Baghaura	Baghaura,	50.38	63.27	2.34	117.17	78.11	11.86	14.89	0.55	27.57	18.38	59.73
		Chobaro	Balarguwan,	1.56	1.95	0.07	3.62	2.41	0.37	0.46	0.02	0.86	0.57	1.84
		Rampura Kathwar	Batwaha,	0.00	0.00	0.00	0.00	19.82	0.00	0.00	0.00	0.00	4.66	15.16
		Jijarwara,		0.00	0.00	0.00	0.00	76.68	0.00	0.00	0.00	0.00	18.04	58.64
		Kakrela,		82.11	103.11	3.82	190.95	127.30	19.32	24.26	0.90	44.93	29.95	97.35
		Kangeer Pura,		57.24	71.88	2.66	133.11	88.74	13.47	16.91	0.63	31.32	20.88	67.86
		Sansua,		141.75	178.01	6.59	329.64	219.76	33.36	41.89	1.55	77.57	51.71	168.05
		Total		333.04	418.22	15.48	774.49	612.82	78.38	98.41	3.65	182.25	144.19	468.63
9	2C2D1q1c Sunpura	Chobaro	Balarguwan,	1.56	1.96	0.07	3.63	2.42	0.37	0.46	0.02	0.86	0.57	1.85
		Baghaura	Batwaha,	45.10	56.64	2.10	104.88	69.92	10.61	13.33	0.49	24.68	16.45	53.47
		Bhuchera	Chandro,	6.94	8.71	0.32	16.13	10.75	1.63	2.05	0.08	3.80	2.53	8.22
		Rampura Kathwar	Chobaro,	0.34	0.42	0.02	0.78	0.52	0.08	0.10	0.00	0.18	0.12	0.40
		Khaira Dang	Kakrela,	3.53	4.44	0.16	8.22	5.48	0.83	1.05	0.04	1.94	1.29	4.19

			Kangeer Pura,	27.11	34.05	1.26	63.05	42.03	6.38	8.01	0.30	14.84	9.89	32.14
			Sansua,	100.41	126.10	4.67	233.52	155.68	23.63	29.67	1.10	54.95	36.63	119.05
			Sunpura,	117.16	147.13	5.45	272.46	181.64	27.57	34.62	1.28	64.11	42.74	138.90
		Total		302.15	379.45	14.05	702.67	468.44	71.10	89.29	3.31	165.36	110.22	358.22
10	2C2D1q2a Khiriyadang	Khaira Dang	Barauda Dang,	16.09	20.20	0.75	37.41	24.94	3.79	4.76	0.18	8.81	5.87	19.07
		Bhuchera	Batwaha,	139.75	175.49	6.50	324.99	216.66	32.88	41.29	1.53	76.47	50.98	165.68
		Rampura Kathwar	Chandro,	0.08	0.10	0.00	0.18	0.12	0.02	0.03	0.00	0.05	0.03	0.09
		Rajpura	Jijarwara,	5.26	6.61	0.24	12.24	8.16	1.24	1.56	0.06	2.88	1.92	6.24
			Kangeer Pura,	2.13	2.67	0.10	4.95	3.30	0.50	0.63	0.02	1.17	0.78	2.52
			Khaira Dang,	9.22	11.58	0.43	21.44	14.29	2.17	2.72	0.10	5.04	3.36	10.93
			Khairi Dang,	1.78	2.24	0.08	4.14	2.76	0.42	0.53	0.02	0.98	0.65	2.11
			Khiriya Dang,	101.56	127.54	4.72	236.18	157.45	23.90	30.01	1.11	55.58	37.05	120.40
			Rajpura,	39.73	49.89	1.85	92.39	61.59	9.35	11.74	0.43	21.74	14.49	47.10
			Sunpura	87.38	109.74	4.06	203.22	135.48	20.56	25.82	0.96	47.82	31.88	103.60
		Total		402.98	506.06	18.73	937.14	624.75	94.83	119.09	4.41	220.54	147.01	477.74
		Grand Total		3136.95	3939.41	145.90	7295.21	4959.90	738.15	926.99	34.36	1716.65	1167.04	3792.86

TABLE 3.1.18 :- IRRIGATION STATUS (SOURCE WISE AREA IN HA.) :-

S. No .	Name & Code of MWS	Name of GP	Name of Village	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others (Specify)		Total Irrigated	Remarks	
					ha	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	2C2D1c1c Bhuchera	Chobaro	Balarguwa n,	0.00	0	0.00	0	0.17	0	0.38	0	0.08	0	0.17	0	0.04	0.84		
			Bhuchera,	0.00	0	0.00	0	12.61	0	28.38	0	6.31	0	12.61	0	3.15	63.07		
			Chandro,	0.00	0	0.00	0	1.66	0	3.74	0	0.83	0	1.66	0	0.42	8.31		
			Chobaro,	0.00	0	0.00	0	6.86	0	15.43	0	3.43	0	6.86	0	1.71	34.28		
		Total		0.00	0	0.00	0	21.30	0	47.93	0	10.65	0	21.30	0	5.32	106.50		
2	2C2D1c1d Balarguwa n	Baghaura	Baghaura,	0.00	0	0.00	0	0.23	0	0.52	0	0.12	0	0.23	0	0.06	1.16		
			Balarguwa n,	0.00	0	0.00	0	13.08	1	29.43	1	6.54	1	13.08	1	3.27	65.40		
			Bhuchera,	0.00	0	0.00	0	1.44	2	3.24	2	0.72	2	1.44	2	0.36	7.19		
			Khiriya Dang	Chandro,	0.00	0	0.00	0	9.92	3	22.32	3	4.96	3	9.92	3	2.48	49.59	
				Chobaro,	0.00	0	0.00	0	6.35	4	14.28	4	3.17	4	6.35	4	1.59	31.74	
				Sansua,	0.00	0	0.00	0	0.04	5	0.09	5	0.02	5	0.04	5	0.01	0.20	
				Sarsen,	0.00	0	0.00	0	2.09	6	4.70	6	1.04	6	2.09	6	0.52	10.44	
		Total		0.00	0	0.00	0	33.15	21	74.58	21	16.57	21	33.15	21	8.29	165.72		
3	2C2D1m1a Nayakhera	Baghaura	Baghaura,	0.00	0	0.00	0	3.69	0	8.29	0	1.84	0	3.69	0	0.92	18.43		
			Hajariya,	0.00	0	0.00	0	3.07	0	6.90	0	1.53	0	3.07	0	0.77	15.34		
			Naya Khera,	0.00	0	0.00	0	7.16	0	16.11	0	3.58	0	7.16	0	1.79	35.79		
		Total		0.00	0	0.00	0	13.92	0	31.30	0	6.95	0	13.92	0	3.48	69.56		
4	2C2D1m1b Baghaura-2	Baghaura	Baghaura,	0.00	0	0.00	0	8.40	0	18.90	0	4.20	0	8.40	0	2.10	42.00		
			Rampura Kathwar	Jijarwara,	0.00	0	0.00	0	0.01	0	0.02	0	0.01	0	0.01	0	0.00	0.05	
		Kakrela,	0.00	0	0.00	0	2.91	0	6.54	0	1.45	0	2.91	0	0.73	14.53			

		Total		0.00	0	0.00	0	11.32	0	25.46	0	5.66	0	11.32	0	2.83	56.58	
5	2C2D1m1c Jijarwara	Rampura Kathwar	Jijarwara,	0.00	0	0.00	0	7.64	0	17.20	0	3.82	0	7.64	0	1.91	38.22	
		Baghaura	Kakrela,	0.00	0	0.00	0	1.85	0	4.17	0	0.93	0	1.85	0	0.46	9.26	
			Rampura Kathwar,	0.00	0	0.00	0	8.09	0	18.21	0	4.05	0	8.09	0	2.02	40.47	
			Sansua,	0.00	0	0.00	0	2.26	0	5.08	0	1.13	0	2.26	0	0.56	11.28	
		Total		0.00	0	0.00	0	19.84	0	44.66	0	9.93	0	19.84	0	4.95	88.10	
6	2C2D1m1d Bhailonisub a	Bhailonisuba ,	Bhailonisuba	0.00	0	0.00	0	10.18	0	22.91	0	5.09	0	10.18	0	2.55	50.92	
		Rampura Kathwar	Jijarwara,	0.00	0	0.00	0	9.43	0	21.21	0	4.71	0	9.43	0	2.36	47.13	
			Mavlain,	0.00	0	0.00	0	0.10	0	0.23	0	0.05	0	0.10	0	0.03	0.52	
			Rampura Kathwar,	0.00	0	0.00	0	11.23	0	25.28	0	5.62	0	11.23	0	2.81	56.17	
		Total		0.00	0	0.00	0	30.94	0	69.63	0	15.47	0	30.94	0	7.75	157.21	
7	2C2D1q1a Baghaura-1	Baghaura	Baghaura,	0.00	0	0.00	0	13.25	0	29.81	0	6.62	0	13.25	0	3.31	66.24	
		Chobaro	Balarguwa n,	0.00	0	0.00	0	0.19	0	0.42	0	0.09	0	0.19	0	0.05	0.94	
			Dhamna,	0.00	0	0.00	0	0.30	0	0.68	0	0.15	0	0.30	0	0.08	1.51	
			Hajariya,	0.00	0	0.00	0	7.06	0	15.88	0	3.53	0	7.06	0	1.76	35.28	
			Naya Khera,	0.00	0	0.00	0	1.59	0	3.59	0	0.80	0	1.59	0	0.40	7.97	
			Sarsen,	0.00	0	0.00	0	0.27	0	0.61	0	0.14	0	0.27	0	0.07	1.35	
		Total		0.00	0	0.00	0	22.66	0	50.99	0	11.33	0	22.66	0	5.67	99.25	
8	2C2D1q1b Kangeerpur a	Baghaura	Baghaura,	0.00	0	0.00	0	3.68	0	8.27	0	1.84	0	3.68	0	0.92	18.38	
		Chobaro	Balarguwa n,	0.00	0	0.00	0	0.11	0	0.26	0	0.06	0	0.11	0	0.03	0.57	
			Rampura Kathwar	0.00	0	0.00	0	0.93	0	2.10	0	0.47	0	0.93	0	0.23	4.66	
			Jijarwara,	0.00	0	0.00	0	3.61	0	8.12	0	1.80	0	3.61	0	0.90	18.04	
			Kakrela,	0.00	0	0.00	0	5.99	0	13.48	0	3.00	0	5.99	0	1.50	29.95	
			Kangeer Pura,	0.00	0	0.00	0	4.18	0	9.40	0	2.09	0	4.18	0	1.04	20.88	
			Sansua,	0.00	0	0.00	0	10.34	0	23.27	0	5.17	0	10.34	0	2.59	51.71	

		Total		0.00	0	0.00	0	28.84	0	64.90	0	14.43	0	28.84	0	7.21	107.48	
9	2C2D1q1c Sunpura	Chobaro	Balarguwan,	0.00	0	0.00	0	0.11	0	0.26	0	0.06	0	0.11	0	0.03	0.57	
		Baghaura	Batwaha,	0.00	0	0.00	0	3.29	0	7.40	0	1.65	0	3.29	0	0.82	16.45	
		Bhuchera	Chandro,	0.00	0	0.00	0	0.51	0	1.14	0	0.25	0	0.51	0	0.13	2.53	
		Rampura Kathwar	Chobaro,	0.00	0	0.00	0	0.02	0	0.05	0	0.01	0	0.02	0	0.01	0.12	
		Khaira Dang	Kakrela,	0.00	0	0.00	0	0.26	0	0.58	0	0.13	0	0.26	0	0.06	1.29	
			Kangeer Pura,	0.00	0	0.00	0	1.98	0	4.45	0	0.99	0	1.98	0	0.49	9.89	
			Sansua,	0.00	0	0.00	0	7.33	0	16.48	0	3.66	0	7.33	0	1.83	36.63	
			Sunpura,	0.00	0	0.00	0	8.55	0	19.23	0	4.27	0	8.55	0	2.14	42.74	
		Total		0.00	0	0.00	0	22.05	0	49.59	0	11.02	0	22.05	0	5.51	130.83	
10	2C2D1q2a Khiriyadang	Khaira Dang	Barauda Dang,	0.00	0	0.00	0	1.17	0	2.64	0	0.59	0	1.17	0	0.29	5.87	
		Bhuchera	Batwaha,	0.00	0	0.00	0	10.20	0	22.94	0	5.10	0	10.20	0	2.55	50.98	
		Rampura Kathwar	Chandro,	0.00	0	0.00	0	0.01	0	0.01	0	0.00	0	0.01	0	0.00	0.03	
		Rajpura	Jijarwara,	0.00	0	0.00	0	0.38	0	0.86	0	0.19	0	0.38	0	0.10	1.92	
			Kangeer Pura,	0.00	0	0.00	0	0.16	0	0.35	0	0.08	0	0.16	0	0.04	0.78	
			Khaira Dang,	0.00	0	0.00	0	0.67	0	1.51	0	0.34	0	0.67	0	0.17	3.36	
			Khairi Dang,	0.00	0	0.00	0	0.13	0	0.29	0	0.07	0	0.13	0	0.03	0.65	
			Khiriya Dang,	0.00	0	0.00	0	7.41	0	16.67	0	3.71	0	7.41	0	1.85	37.05	
			Rajpura,	0.00	0	0.00	0	2.90	0	6.52	0	1.45	0	2.90	0	0.72	14.49	
			Sunpura	0.00	0	0.00	0	6.38	0	14.35	0	3.19	0	6.38	0	1.59	31.88	
		Total		0.00	0	0.00	0	29.41	0	66.14	0	14.72	0	29.41	0	7.34	141.86	
		Grand Total		0.00	0.00	0.00	0.00	233.43	21.00	525.18	21.00	116.73	21.00	233.43	21.00	58.35	1123.09	

CHAPTER – 4

**INSTITUTIONAL BUILDING
AND
PROJECT MANAGEMENT**

INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT

4.1 PROJECT IMPLEMENTING AGENCY:

The Project implementing Agencies (PIA) is selected by state level Nodal Agency (SLNA) for Integrated Watershed Management Programme (IWMP) in Lalitpur District of U.P. The PIA is responsible for implementation of Watershed Programme. The PIA for IWMP in Lalitpur District is Bhoomi Sanrakshan Adhikari (BSA), Dept. of Agriculture.

TABLE 4.1.1 :- DETAILS OF PROJECT IMPLEMENTING AGENCY :-

S.No.	Particulars of PIA	
1	2	3
(i)	Date of Selection of PIA	
(ii)	Type of Organisation	Line Dept.
(iii)	Name of Organisation	Agriculture Dept.
(iv)	Designation & Address	Bhoomi Sanrakshan Adhikari, Mahrauni
(v)	Telephone/Mob. No.	05176-272129
(vi)	E-Mail	

TABLE 4.1.2 :- DETAILS OF STAFF AT PIA :-

S.No.	Name	M/F	Designation	Qualification	Field of Experience & Period	Roll/Function
1	2	3	4	5	6	7
1	Dr. A.K.Yadav	M	BSA	Ph.D. in soil Science		P/I, Watershed Management
2	Mr. K.K.Sharma	M	TA/JE	Diploma in Engineering		Watershed Management
3	Mr. H.L.yadav	M	Acctt.	M.Com.		Watershed Management
4	Mr. S.B.Mishra	M	Draft Man	Intermediate		Watershed Management
5	Mr. Brij Bihari	M	T.A.-(B)	High School+Agril.Diploma		Watershed Management
6	Mr. Kunwar Singh	M	T.A.-(B)	High School+Agril.Diploma		Watershed Management
7	Mr. Prem Singh	M	T.A.-(B)	High School+Agril.Diploma		Watershed Management
8	Mr. Munshi Lal	M	T.A.-(B)	High School+Agril.Diploma		Watershed Management
9	Mr. Sahab Singh	M	T.A.-(C)	High School+Agril.Diploma		Watershed Management
10	Mr. Jay Prakash	M	T.A.-(C)	B.Sc.(Ag)		Watershed Management
11	Mr. Bahadur Singh	M	T.A.-(C)	High School+Agril.Diploma		Watershed Management
12	Mr. Nand Ram	M	T.A.-(C)	High School+Agril.Diploma		Watershed Management

TABLE 4.1.3 :- DETAILS OF WATERSHED DEVELOPMENT TEAM (WDT) :-

S. NO.	Name	M/F	Designation	Qualification	Field of Experience & Period	Roll/Function
1	2	3	4	5	6	7
1	Mr. K.K.Sharma	M	TA/JE	Diploma in Engineering		Watershed Management
2	Mr. Brij Bihari	M	WDT Member	High School+Agril.Diploma		Watershed Management
3	Mr. Kunwar Singh	M	WDT Member	High School+Agril.Diploma		Watershed Management
4	Mr. Prem Singh	M	WDT Member	High School+Agril.Diploma		Watershed Management
5	Mr. Munshi Lal	M	WDT Member	High School+Agril.Diploma		Watershed Management
6	Mr. Sahab Singh	M	WDT Member	High School+Agril.Diploma		Watershed Management
7	Mr. Jay Prakash	M	WDT Member	High School+Agril.Diploma		Watershed Management
8	Mr. Bahadur Singh	M	WDT Member	High School+Agril.Diploma		Watershed Management
9	Mr. Nand Ram	M	WDT Member	High School+Agril.Diploma		Watershed Management
10			DDA			
11			DHO			
12			DSWO			

TABLE 4.1.4 : DETAILS OF WATERSHED COMMITTEE (WC)

S.No.	Name of GP	Name/ Father or Husband's name	Designation	M/F	SC/ST/ Others	SF/MF/ LF/LL	UG/ SHG / GP / Other	Educational qualification
1	3	4	5	6	7	8	9	10
1	Bhuchera	Mr. Jay Ram	President	M	-	SF	-	Literate
2		Mr. Ram Bilas	Secretary	M	-	SF	-	12th
3		Mr. Kalayan Singh	Member	M	-	SF	-	Literate
4		Mr. Hanumat Singh	Member	M	-	SF	-	Literate
5		Mrs. Shanti Devi	Member	F	SC/ST	-	-	Literate
6		Mrs. Chanda	Member	F	SC/ST	-	-	Literate
7		Mrs. Saroj	Member	F	-	LL	SHG	Literate
8		Mr. Jagdish	Member	F	-	LL	SHG	Literate
9		Mr. Veerpal	Member	M	SC/ST	-	-	Literate
10		Mr. Ram Singh	Member	M	SC/ST	-	-	Literate
11		Mr. Prem Narayan	Member	M	-	SF/LF	UG/GP	Literate
1	Baghaura-1	Mr. Gya Prasad Singh	President	M	-	SF	-	Literate
2		Mr. Jagbhan Singh	Secretary	M	-	SF	-	12th
3		Mr. Sukhram	Member	M	-	SF	-	Literate
4		Mr. Dharmu	Member	M	-	SF	-	Literate
5		Mr. Bahadur Singh	Member	F	SC/ST	-	-	Literate
6		Mr. Chhuttan	Member	F	SC/ST	-	-	Literate
7		Mr. Ramcharan	Member	F	-	LL	SHG	Literate
8		Mrs. Angoori	Member	F	-	LL	SHG	Literate
9		Mrs. Harkunwar	Member	M	SC/ST	-	-	Literate
10		Mrs. Lilawati	Member	M	SC/ST	-	-	Literate
11		Mrs. Ramsevak	Member	M	-	SF/LF	UG/GP	Literate
1	Baghaura-2	Mr. Gya Prasad Singh	President	M	-	SF	-	Literate
2		Mr. Bhagirath	Secretary	M	-	SF	-	12th
3		Mr. Sobran Singh	Member	M	-	SF	-	Literate

4		Mr. Babulal	Member	M	-	SF	-	Literate
5		Mr. Har charan	Member	F	SC/ST	-	-	Literate
6		Mr. Jay Ram	Member	F	SC/ST	-	-	Literate
7		Mrs. Guddi	Member	F	-	LL	SHG	Literate
8		Mr. Bhan Singh	Member	F	-	LL	SHG	Literate
9		Mrs. Rajkumari	Member	M	SC/ST	-	-	Literate
10		Mrs. Rekha	Member	M	SC/ST	-	-	Literate
11		Mr. Himmat	Member	M	-	SF/LF	UG/GP	Literate
1	Rajpura	Mr. Rajaram Yadav	President	M	-	SF	-	Literate
2		Mr. Siyaram	Secretary	M	-	SF	-	12th
3		Mr. Kamlesh	Member	M	-	SF	-	Literate
4		Mr. Rajdhyani	Member	M	-	SF	-	Literate
5		Mr. Rajjan	Member	F	SC/ST	-	-	Literate
6		Mr. Sukhram	Member	F	SC/ST	-	-	Literate
7		Mrs. Kiran	Member	F	-	LL	SHG	Literate
8		Mrs. Suman	Member	F	-	LL	SHG	Literate
9		Mrs. Sundar	Member	M	SC/ST	-	-	Literate
10		Mr. Ratiram	Member	M	SC/ST	-	-	Literate
11		Mr. Manja	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Magan	Member	M	-	SF/LF	UG/GP	Literate
1	Rampura Kathwar	Mr. Chhatrapal Singh	President	M	-	SF	-	Literate
2		Mr. Ajay Raja	Secretary	M	-	SF	-	12th
3		Mr. Pancham Singh	Member	M	-	SF	-	Literate
4		Mr. Bhoore Raja	Member	M	-	SF	-	Literate
5		Mr. Jajiraja	Member	F	SC/ST	-	-	Literate
6		Mr. Chali Raja	Member	F	SC/ST	-	-	Literate
7		Mr. Kishna	Member	F	-	LL	SHG	Literate
8		Mrs. Parvesh	Member	F	-	LL	SHG	Literate
9		Mrs. Seema Raja	Member	M	SC/ST	-	-	Literate

10		Mrs. GirjaBai	Member	M	SC/ST	-	-	Literate
11		Mrs. Samrath	Member	M	-	SF/LF	UG/GP	Literate
1	Khiriydang	Mr. Maan Singh	President	M	-	SF	-	Literate
2		Mr. Bhagwan	Secretary	M	-	SF	-	12th
3		Mr. Bandhoo	Member	M	-	SF	-	Literate
4		Mr. Kehar	Member	M	-	SF	-	Literate
5		Mr. Bhagirath	Member	F	SC/ST	-	-	Literate
6		Mr. Chainu	Member	F	SC/ST	-	-	Literate
7		Mrs. Bhagwat Singh	Member	F	-	LL	SHG	Literate
8		Mrs. Battu	Member	F	-	LL	SHG	Literate
9		Mr. Babulal	Member	M	SC/ST	-	-	Literate
10		Mrs. Sakhi	Member	M	SC/ST	-	-	Literate
11		Mr. Hariram	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Pransingh	Member	M	-	SF/LF	UG/GP	Literate
1	Chaubaro	Mr. Jay Ram	President	M	-	SF	-	Literate
2		Mr. Manoj Kumar	Secretary	M	-	SF	-	12th
3		Mrs. Akalwati	Member	M	-	SF	-	Literate
4		Mrs. Dev Kunwar	Member	M	-	SF	-	Literate
5		Mr. Par Singh	Member	F	SC/ST	-	-	Literate
6		Mr. Ratiram	Member	F	SC/ST	-	-	Literate
7		Mr. Brijesh Kumar	Member	F	-	LL	SHG	Literate
8		Mr. Maniram	Member	F	-	LL	SHG	Literate
9		Mr. Ramswaroop	Member	M	SC/ST	-	-	Literate
10		Mr. Hariram	Member	M	SC/ST	-	-	Literate
11		Mr. Rahis	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Ratiram	Member	M	-	SF/LF	UG/GP	Literate
1	Bhailonisuba	Mr. Maikendra Singh	President	M	-	SF	-	Literate
2		Mr. Bhupendra Singh	Secretary	M	-	SF	-	12th
3		Mr. Ramesh Kumar	Member	M	-	SF	-	Literate

4		Mr. Kalyan	Member	M	-	SF	-	Literate
5		Mr. Shivdayal	Member	F	SC/ST	-	-	Literate
6		Mr. Sukhdeen Rayakwar	Member	F	SC/ST	-	-	Literate
7		Mrs. Guddibai	Member	F	-	LL	SHG	Literate
8		Mrs. Kiran	Member	F	-	LL	SHG	Literate
9		Mr. Suneel Kumar	Member	M	SC/ST	-	-	Literate
10		Mr. Suresh	Member	M	SC/ST	-	-	Literate
11		Mr. Kashiram	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Bhaliikram	Member	M	-	SF/LF	UG/GP	Literate
1	Bhuchera	Mr. Jay Ram	President	M	-	SF	-	Literate
2		Mr. Ram Bilas	Secretary	M	-	SF	-	12th
3		Mr. Kalayan Singh	Member	M	-	SF	-	Literate
4		Mr. Hanumat Singh	Member	M	-	SF	-	Literate
5		Mrs. Shanti Devi	Member	F	SC/ST	-	-	Literate
6		Mrs. Chanda	Member	F	SC/ST	-	-	Literate
7		Mrs. Saroj	Member	F	-	LL	SHG	Literate
8		Mr. Jagdish	Member	F	-	LL	SHG	Literate
9		Mr. Veerpal	Member	M	SC/ST	-	-	Literate
10		Mr. Ram Singh	Member	M	SC/ST	-	-	Literate
11		Mr. Prem Narayan	Member	M	-	SF/LF	UG/GP	Literate
1	Baghaura-1	Mr. Gya Prasad Singh	President	M	-	SF	-	Literate
2		Mr. Jagbhan Singh	Secretary	M	-	SF	-	12th
3		Mr. Sukhram	Member	M	-	SF	-	Literate
4		Mr. Dharmu	Member	M	-	SF	-	Literate
5		Mr. Bahadur Singh	Member	F	SC/ST	-	-	Literate
6		Mr. Chhuttan	Member	F	SC/ST	-	-	Literate
7		Mr. Ramcharan	Member	F	-	LL	SHG	Literate
8		Mrs. Angoori	Member	F	-	LL	SHG	Literate
9		Mrs. Harkunwar	Member	M	SC/ST	-	-	Literate

10		Mrs. Lilawati	Member	M	SC/ST	-	-	Literate
11		Mrs. Ramsevak	Member	M	-	SF/LF	UG/GP	Literate
1	Baghaura-2	Mr. Gya Prasad Singh	President	M	-	SF	-	Literate
2		Mr. Bhagirath	Secretary	M	-	SF	-	12th
3		Mr. Sobran Singh	Member	M	-	SF	-	Literate
4		Mr. Babulal	Member	M	-	SF	-	Literate
5		Mr. Har charan	Member	F	SC/ST	-	-	Literate
6		Mr. Jay Ram	Member	F	SC/ST	-	-	Literate
7		Mrs. Guddi	Member	F	-	LL	SHG	Literate
8		Mr. Bhan Singh	Member	F	-	LL	SHG	Literate
9		Mrs. Rajkumari	Member	M	SC/ST	-	-	Literate
10		Mrs. Rekha	Member	M	SC/ST	-	-	Literate
11		Mr. Himmat	Member	M	-	SF/LF	UG/GP	Literate
1	Rajpura	Mr. Rajaram Yadav	President	M	-	SF	-	Literate
2		Mr. Siyaram	Secretary	M	-	SF	-	12th
3		Mr. Kamlesh	Member	M	-	SF	-	Literate
4		Mr. Rajdhyan	Member	M	-	SF	-	Literate
5		Mr. Rajjan	Member	F	SC/ST	-	-	Literate
6		Mr. Sukhram	Member	F	SC/ST	-	-	Literate
7		Mrs. Kiran	Member	F	-	LL	SHG	Literate
8		Mrs. Suman	Member	F	-	LL	SHG	Literate
9		Mrs. Sundar	Member	M	SC/ST	-	-	Literate
10		Mr. Ratiram	Member	M	SC/ST	-	-	Literate
11		Mr. Manja	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Magan	Member	M	-	SF/LF	UG/GP	Literate
1	Rampura Kathwar	Mr. Chhatrapal Singh	President	M	-	SF	-	Literate
2		Mr. Ajay Raja	Secretary	M	-	SF	-	12th
3		Mr. Pancham Singh	Member	M	-	SF	-	Literate
4		Mr. Bhoore Raja	Member	M	-	SF	-	Literate

5		Mr. Jajiraja	Member	F	SC/ST	-	-	Literate
6		Mr. Chali Raja	Member	F	SC/ST	-	-	Literate
7		Mr. Kishna	Member	F	-	LL	SHG	Literate
8		Mrs. Parvesh	Member	F	-	LL	SHG	Literate
9		Mrs. Seema Raja	Member	M	SC/ST	-	-	Literate
10		Mrs. GirjaBai	Member	M	SC/ST	-	-	Literate
11		Mrs. Samrath	Member	M	-	SF/LF	UG/GP	Literate
1	Khiriydang	Mr. Maan Singh	President	M	-	SF	-	Literate
2		Mr. Bhagwan	Secretary	M	-	SF	-	12th
3		Mr. Bandhoo	Member	M	-	SF	-	Literate
4		Mr. Kehar	Member	M	-	SF	-	Literate
5		Mr. Bhagirath	Member	F	SC/ST	-	-	Literate
6		Mr. Chainu	Member	F	SC/ST	-	-	Literate
7		Mrs. Bhagwat Singh	Member	F	-	LL	SHG	Literate
8		Mrs. Battu	Member	F	-	LL	SHG	Literate
9		Mr. Babulal	Member	M	SC/ST	-	-	Literate
10		Mrs. Sakhi	Member	M	SC/ST	-	-	Literate
11		Mr. Hariram	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Pransingh	Member	M	-	SF/LF	UG/GP	Literate
1	Chaubaro	Mr. Jay Ram	President	M	-	SF	-	Literate
2		Mr. Manoj Kumar	Secretary	M	-	SF	-	12th
3		Mrs. Akalwati	Member	M	-	SF	-	Literate
4		Mrs. Dev Kunwar	Member	M	-	SF	-	Literate
5		Mr. Par Singh	Member	F	SC/ST	-	-	Literate
6		Mr. Ratiram	Member	F	SC/ST	-	-	Literate
7		Mr. Brijesh Kumar	Member	F	-	LL	SHG	Literate
8		Mr. Maniram	Member	F	-	LL	SHG	Literate
9		Mr. Ramswaroop	Member	M	SC/ST	-	-	Literate
10		Mr. Hariram	Member	M	SC/ST	-	-	Literate

11		Mr. Rahis	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Ratiram	Member	M	-	SF/LF	UG/GP	Literate
1	Bhailonisuba	Mr. Maikendra Singh	President	M	-	SF	-	Literate
2		Mr. Bhupendra Singh	Secretary	M	-	SF	-	12th
3		Mr. Ramesh Kumar	Member	M	-	SF	-	Literate
4		Mr. Kalyan	Member	M	-	SF	-	Literate
5		Mr. Shivdayal	Member	F	SC/ST	-	-	Literate
6		Mr. Sukhdeen Rayakwar	Member	F	SC/ST	-	-	Literate
7		Mrs. Guddibai	Member	F	-	LL	SHG	Literate
8		Mrs. Kiran	Member	F	-	LL	SHG	Literate
9		Mr. Suneel Kumar	Member	M	SC/ST	-	-	Literate
10		Mr. Suresh	Member	M	SC/ST	-	-	Literate
11		Mr. Kashiram	Member	M	-	SF/LF	UG/GP	Literate
12		Mr. Bhaliikram	Member	M	-	SF/LF	UG/GP	Literate

4.2 : USER GROUP (UG)

User Group are formed to manage and activity or asset created under the programme on a long term basis. The user groups will collect user charges from their members, over see the works, manage the CPRs and benefits.

TABLE 4.1.5 : DETAILS OF USER GROUP (UG)

S.No.	MWS Code	Village Name	Gram Panchayat	Name of Group	Total No. of Members	Name of Bank & Address	A/c No. & Date	Upto date saving	Group Activity	Status of Agreement
1	2C2D1c1c Bhuchera	Balarguwan,	Chobaro	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Bhuchera,	Bhuchera	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Chandro,		SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Chobaro,		SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-
2	2C2D1c1d Balarguwan	Baghaura,	Baghaura	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Balarguwan,	Chobaro	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Bhuchera,	Bhuchera	SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Chandro,	Khiriya Dang	SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Chobaro,		PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-
		Sansua,		PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-
		Sarsen,		WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-
3	2C2D1m1a Nayakhera	Baghaura,	Baghaura	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-

		Hajariya,		PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Naya Khera,		SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-
				SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-
4	2C2D1m1b Baghaura-2	Baghaura,	Baghaura	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Jijarwara,	Rampura Kathwar	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Kakrela,		SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-
				SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-
5	2C2D1m1c Jijarwara	Jijarwara,	Rampura Kathwar	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Kakrela,	Baghaura	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Rampura Kathwar,		SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Sansua,		SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-
				PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-
				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-
6	2C2D1m1d	Bhailonisuba,	Bhailonisuba	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-

	Bhailonisuba										
		Jijarwara,	Rampura Kathwar	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Mavlain,		SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Rampura Kathwar,		SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-	-
				PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-	-
				PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-	-
				WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-	-
				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-	-
7	2C2D1q1a Baghaura-1	Baghaura,	Baghaura	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Balarguwan,	Chobaro	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Dhamna,		SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Hajariya,		SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Naya Khera,		PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Sarsen,		PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-	-
				WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-	-
				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-	-
8	2C2D1q1b Kangeerpura	Baghaura,	Baghaura	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Balarguwan,	Chobaro	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Batwaha,	Rampura Kathwar	SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Jijarwara,		SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Kakrela,		PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Kangeer Pura,		PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-	-
		Sansua,		WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-	-

				WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-
9	2C2D1q1c Sunpura	Balarguwan,	Chobaro	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Batwaha,	Baghaura	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Chandro,	Bhuchera	SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Chobaro,	Rampura Kathwar	SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Kakrela,	Khaira Dang	PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-
		Kangeer Pura,		PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-
		Sansua,		WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-
		Sunpura,		WHB02	8	P.N.B.,Bar/Talbehat				
10	2C2D1q2a Khiriyanadang	Barauda Dang,	Khaira Dang	PBG01	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Batwaha,	Bhuchera	PBG02	2	P.N.B.,Bar/Talbehat	-	-	-	-
		Chandro,	Rampura Kathwar	SBG01	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Jijarwara,	Rajpura	SBG02	4	P.N.B.,Bar/Talbehat	-	-	-	-
		Kangeer Pura,		PGP01	6	P.N.B.,Bar/Talbehat	-	-	-	-
		Khaira Dang,		PGP02	6	P.N.B.,Bar/Talbehat	-	-	-	-
		Khairi Dang,		WHB01	8	P.N.B.,Bar/Talbehat	-	-	-	-
		Khiriya Dang,		WHB02	8	P.N.B.,Bar/Talbehat	-	-	-	-
		Rajpura,				P.N.B.,Bar/Talbehat				
		Sunpura				P.N.B.,Bar/Talbehat				

4.3 :- SELF HELP GROUP (SHGS)

Self help group is motivated homogenous group organized through credit and thrift activates. Self help group specially for women help and uplift their livelihood. Generally self help group formed for the landless/ asset less, SC/ST and Women

TABLE 4.1.6 :- DETAILS OF SELF HELP GROUP (SHGS) :-

S.N o.	Name & code of MWS	Name of GP	Name of SELF HELP GROUP	Date/Y ear of Consti tution	Name of President	Name of Secretary	Total No. of Members				Bank/Adress & A/c No	Saving upto..	Group Activity
							Women	SC/ST	Others	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Bhuchera 2C2D1c1c	Bhuchera	SINGH SELF HELP GROUP	2011-12	Mr. MAN SINGH		02	01	4	7	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			RAJKUMARI SELF HELP GROUP	2011-12	Mrs. RAJKUMARI		04	01	03	8	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			SINGH SELF HELP GROUP	2011-12	Mr. PAR SINGH		02	01	03	6	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			VISWVKARMA SELF HELP GROUP	2011-12	Mr. RAM KUMAR		02	02	03	7	P.N.B.,Bar/Talbehat	12000.00	PARCOON DUKAN
			MUKESH SELF HELP GROUP	2011-12	Mr. MUKESH KUMAR		01	02	04	7	P.N.B.,Bar/Talbehat	12000.00	PARCHOON DUKAN
			JEETU SELF HELP GROUP	2011-12	Mr. JITENDRA KUMAR		02	02	03	7	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			DIMAN SELF HELP GROUP	2011-12	Mr. DIMAAN		03	04	0	7	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			AMBEDKAR SELF HELP GROUP	2011-12	Mr. RAMESH		04	03	0	7	P.N.B.,Bar/Talbehat	12000.00	POULTRY
		Chaubaro	DURGA SELF HELP GROUP	2011-12	Mr.		04	02	04	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
			SIDDHA BABA SELF HELP GROUP	2011-12	Mr.		02	0	10	12	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			JAYSANKAR SELF HELP GROUP	2011-12	Mr.		0	06	06	12	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN

			JAY BHEEM SELF HELP GROUP	2011-12	Mr.		0	07	04	11	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			JAY MATA DI SELF HELP GROUP	2011-12	Mr.		0	08	04	12	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			BALAJI SELF HELP GROUP	2011-12	Mr.		02	05	04	11	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			SRI SELF HELP GROUP	2011-12	Mr		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
2	Balarguan 2C2D1c1d	Baghaura	MAA DURGA SELF HELP GROUP	2011-12	Mr. RAM SAHAY	Mr. DWARIKA	03	0	07	10	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY AMBE SELF HELP GROUP	2011-12	Mr. JAYRAM	Mr. PHOOL SINGH	0	0	12	12	P.N.B.,Bar/Talbehat	12000.00	CARPANTRY
			BANS DALIYA SELF HELP GROUP	2011-12	Mr. GORELAL	Mr. LAXMAN	02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			JAY BHEEM SELF HELP GROUP	2011-12	Mr. BALCHAND	Mr. LALARAM	03	0	10	13	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			BAJRANG SELF HELP GROUP	2011-12	Mr. PANNA	Mr. SRIPAT	0	0	12	12	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SANKAR SELF HELP GROUP	2011-12	Mr. KAMAL SINGH	Mr. RAJA BHAIYA	0	0	11	11	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			JAY ANJANI SELF HELP GROUP	2011-12	Mr. VIDHYADHAR	Mr. RAMGOPAL	03	0	10	13	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			KARAS DEV SELF HELP GROUP	2011-12	Mr. GANDRBH SINGH	Mr. KHUSHI RAM	04	08	0	12	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			GAUN BABA SELF HELP GROUP	2011-12	Mr.		02	10	0	12	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			RAMSAKHI SELF HELP GROUP	2011-12	Mr.		02	0	09	11	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			SAI NATH SELF HELP GROUP	2011-12	Mr.		04	0	08	12	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			SINGH SELF HELP GROUP	2011-12	Mr.		03	0	07	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			SANKAR SELF HELP GROUP	2011-12	Mr.		05	0	05	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
		Bhuchera	KRISHAK SELF HELF GROUP	2011-12	Mr.		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	PARCHOON DUKAN
			SAI SELF HELF GROUP	2011-12	Mr.		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
			JAY DURGA SELF HELF GROUP	2011-12	Mr.		03	0	07	10	P.N.B.,Bar/Talbehat	12000.00	MECHANICAL
			CHANDRAMA SELF HELF GROUP	2011-12	Mr.		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			VESHWAKARMA SELF HELF GROUP	2011-12	Mr.		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
		Khiriyadang	JAY MAA DURGA SELF HELP GROUP	2011-12	Mrs. CHANDR KUMARI		05	05	0	10	P.N.B.,Bar/Talbehat	12000.00	CARPANTRY

			PARVATI SELF HELP GROUP	2011-12	Mrs. SERAWAN		06	04	0	10	P.N.B.,Bar/Talbehat	12000.00	CARPANTRY
			JAY MAA KALI SELF HELP GROUP	2011-12	Mrs. RADHIYA		06	04	0	10	P.N.B.,Bar/Talbehat	12000.00	LOHARGIRI
			DURGA SELF HELP GROUP	2011-12	Mrs. NANHI DULHAIYA		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	PARCHOON DUKAN
			JHUMAR BABA SELF HELP GROUP	2011-12	Mrs. SUNITA		06	02	0	8	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			JAY AMBE SELF HELP GROUP	2011-12	Mrs. KESAR DEVI		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	BANS DALIYA,DONA
			GOPAL SELF HELP GROUP	2011-12			0	06	04	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING
3	Nayakhera 2C2D1m1a	Baghaura	JAY BHAWANI SELF HELP GROUP	2011-12	Mr. PYARE LAL	Mr. VEER SINGH	0	05	06	11	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			YADUKUL SELF HELP GROUP	2011-12	Mr. CHAINU	Mr. MUNNA	02	0	09	11	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SHRI KRISHN SELF HELP GROUP	2011-12	Mr. KOMAL	Mr. CHHANDI	01	0	11	12	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SHRIRADHE SELF HELP GROUP	2011-12	Mr. SIYARAM	Mr. PHULUA	0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SHRI RAM SELF HELP GROUP	2011-12	Mr. RAKESH	Mr. VINOD KUMAR	03	07	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			MAA PARWATI SELF HELP GROUP	2011-12	Mr. BUDDE	Mr. CHAINU	04	0	08	12	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			MAA VAISHNO SELF HELP GROUP	2011-12	Mr. DURJAN SINGH	Mr. BAIJNATH	03	0	10	13	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			JAY BHOLE SANKAR SELF HELP GROUP	2011-12	Mr. CHHUNDA	Mr. KAPOOR SINGH	06	01	03	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			RADHA SWAMI SELF HELP GROUP	2011-12	Mr. SHIVRAJ	Mr. BHAIYAN	07	0	0	7	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			LAXMI SELF HELP GROUP	2011-12	Mr. BRIJ LAL	Mr. JAYRAM	02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
4	Baghaura-2 2C2D1m1b	Baghaura	JAY SANTOSI SELF HELP GROUP	2011-12	Mr. NATHURAM	Mr. GARJAN SINGH	04	0	09	13	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			PITAMBRA SELF HELP GROUP	2011-12	Mr. BHAROSA	Mr. RATIRAM	02	02	07	11	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			BALBHADR SELF HELP GROUP	2011-12	Mr. DHARM DAS	Mr. THOWAN	0	04	09	13	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			KASHIRAM SELF HELP GROUP	2011-12	Mr. LALLU RAJA	Mr. VIJAY BAHADUR	0	04	06	10	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			GIRIRAJ SELF HELP GROUP	2011-12	Mr. MAAGI RAM	Mr. ROOP SINGH	02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			JAY KISHOR SELF HELP GROUP	2011-12	Mr. BRIS BHAN	Mr. VINOD	01	02	07	10	P.N.B.,Bar/Talbehat	12000.00	PIGGERY

		Rampura kathwar	DANE BABA SELF HELP GROUP	2011-12	Mr. KALLU		02	03	05	10	P.N.B.,Bar/Talbehat	12000.00	PISCICULTURE
			JAY BAJRANG SELF HELP GROUP	2011-12	Mr. RAMESH		0	05	05	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			BHOLENATH SELF HELP GROUP	2011-12	Mr. BABLU		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	PARCHOON DUKAN
			GAIYA BABA SELF HELP GROUP	2011-12	Mr. DEVIRAM		01	01	08	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
			PARAS NATH SELF HELP GROUP	2011-12	Mr. JASRATH		02	03	05	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL
			SHRI KRISHNA SELF HELP GROUP	2011-12	Mr. BHAGIRATH		02	02	07	11	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			NAT BABA SELF HELP GROUP	2011-12	Mr. KAILASH		02	02	06	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
5	Jijarwara 2C2D1m1c	Rampura kathwar	DANE BABA SELF HELP GROUP	2011-12	Mr. KALLU		01	02	07	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			JAY BAJRANG SELF HELP GROUP	2011-12	Mr. RAMESH		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			BHOLENATH SELF HELP GROUP	2011-12	Mr. BABLU		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			GAIYA BABA SELF HELP GROUP	2011-12	Mr. DEVIRAM		02	03	05	10	P.N.B.,Bar/Talbehat	12000.00	JARI BOOTI
			PARAS NATH SELF HELP GROUP	2011-12	Mr. JASRATH		02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	GATHERING
			SHRI KRISHNA SELF HELP GROUP	2011-12	Mr. BHAGIRATH		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
		Baghaura	JAY SANTOSI SELF HELP GROUP	2011-12	Mr. KAILASH	Mr. GARJAN SINGH	02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	HALWAI
			PITAMBRA SELF HELP GROUP	2011-12	Mr. BHAROSA	Mr. RATIRAM	02	02	07	11	P.N.B.,Bar/Talbehat	12000.00	BARBOUR
			BALBHADR SELF HELP GROUP	2011-12	Mr. DHARM DAS	Mr. THOWAN	04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	PIGGERY
			KASHIRAM SELF HELP GROUP	2011-12	Mr. LALLU RAJA	Mr. VIJAY BAHADUR	10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			GIRIRAJ SELF HELP GROUP	2011-12	Mr. MAAGI RAM	Mr. ROOP SINGH	10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			JAY KISHOR SELF HELP GROUP	2011-12	Mr. BRIS BHAN	Mr. VINOD	04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL
6	Bhailonisuba 2C2D1m1d	Bhailonisuba	JAY MAA KALI SELF HELP GROUP	2011-12	Mrs. GUDDI		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	BARBOUR
			PARWATI SELF HELP GROUP	2011-12	Mrs. MUNNI		02	04	04	10	P.N.B.,Bar/Talbehat	12000.00	HALWAI
			JAY BAJRANG SELF HELP GROUP	2011-12	Mrs. SAROJ		02	06	02	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING

			JAY MAA DURGA SELF HELP GROUP	2011-12	Mrs. CHANDRKALA		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			GRIHANI SELF HELP GROUP	2011-12	Mrs. DUJIYA		01	07	02	10	P.N.B.,Bar/Talbehat	12000.00	JARI BOOTI
			JANKI SELF HELP GROUP	2011-12	Mrs. RAMDEVI		02	02	06	10	P.N.B.,Bar/Talbehat	12000.00	GATHERING
	Rampura kathwar	JAY HANUMAN SELF HELP GROUP	2011-12	Mr. RAGHVENDRA			04	02	04	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
		JAY MAA KALI SELF HELP GROUP	2011-12	MRS. TULSIYA			02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL
		JAY DURGA SELF HELP GROUP	2011-12	MRS. SULWATI			0	02	08	10	P.N.B.,Bar/Talbehat	12000.00	PARCOON DUKAN
		JANKI MAA SELF HELP GROUP	2011-12	Mr. PUSHPADEVI			02	07	01	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
		KARILA SELF HELP GROUP	2011-12	Mr. GANESIBAI			02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	PISCICULTURE
7	Baghaura-2 2C2D1q1a	Baghaura	JAY BHAWANI SELF HELP GROUP	2011-12	Mr. PYARE LAL	Mr. VEER SINGH	04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	BANS DALIYA
	YADUKUL SELF HELP GROUP	2011-12	Mr. CHAINU	Mr. MUNNA		05	05	0	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING	
	JAY SHRI KRISHN SELF HELP GROUP	2011-12	Mr. KOMAL	Mr. CHHANDI		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN	
	JAY SHIRRADHE SELF HELP GROUP	2011-12	Mr. SIYARAM	Mr. PHULUA		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY	
	JAY SHRI RAM SELF HELP GROUP	2011-12	Mr. RAKESH	Mr. VINOD KUMAR		0	10	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY	
	MAA PARWATI SELF HELP GROUP	2011-12	Mr. BUDDE	Mr. CHAINU		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY	
	MAA VAISHNO SELF HELP GROUP	2011-12	Mr. DURJAN SINGH	Mr. BAIJNATH		0	10	0	10	P.N.B.,Bar/Talbehat	12000.00	SPICE UDHYOG	
	JAY BHOLE SANKAR SELF HELP GROUP	2011-12	Mr. CHHUNDA	Mr. KAPOOR SINGH		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	REPAIRING WORK	
	RADHA SWAMI SELF HELP GROUP	2011-12	Mr. SHIVRAJ	Mr. BHAIYAN		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY	
	LAXMI SELF HELP GROUP	2011-12	Mr. BRIJ LAL	Mr. JAYRAM		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	PIGGERY	
	Chobaro	GAUN BABA SELF HELP GROUP	2011-12				0	04	06	10	P.N.B.,Bar/Talbehat	12000.00	BARBOUR
		RAMSAKHI SELF HELP GROUP	2011-12				02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
		SAI NATH SELF HELP GROUP	2011-12				04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING
		SINGH SELF HELP GROUP	2011-12				10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY

			SANKAR SELF HELP GROUP	2011-12			04	0	06	10	P.N.B.,Bar/Talbehat	12000.00	BHED PALAN
3	Nayakhera 2C2D1m1a	Baghaura	JAY BHAWANI SELF HELP GROUP	2011-12	Mr. PYARE LAL	Mr. VEER SINGH	0	05	06	11	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			YADUKUL SELF HELP GROUP	2011-12	Mr. CHAINU	Mr. MUNNA	02	0	09	11	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SHRI KRISHN SELF HELP GROUP	2011-12	Mr. KOMAL	Mr. CHHANDI	01	0	11	12	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SHRIRADHE SELF HELP GROUP	2011-12	Mr. SIYARAM	Mr. PHULUA	0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SHRI RAM SELF HELP GROUP	2011-12	Mr. RAKESH	Mr. VINOD KUMAR	03	07	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			MAA PARWATI SELF HELP GROUP	2011-12	Mr. BUDDE	Mr. CHAAINU	04	0	08	12	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			MAA VAISHNO SELF HELP GROUP	2011-12	Mr. DURJAN SINGH	Mr. BAIJNATH	03	0	10	13	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			JAY BHOLE SANKAR SELF HELP GROUP	2011-12	Mr. CHHUNDA	Mr. KAPOOR SINGH	06	01	03	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			RADHA SWAMI SELF HELP GROUP	2011-12	Mr. SHIVRAJ	Mr. BHAIYAN	07	0	0	7	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			LAXMI SELF HELP GROUP	2011-12	Mr. BRIJ LAL	Mr. JAYRAM	02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
4	Baghaura-2 2C2D1m1b	Baghaura	JAY SANTOSI SELF HELP GROUP	2011-12	Mr. NATHURAM	Mr. GARJAN SINGH	04	0	09	13	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			PITAMBRA SELF HELP GROUP	2011-12	Mr. BHAROSA	Mr. RATIRAM	02	02	07	11	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			BALBHADR SELF HELP GROUP	2011-12	Mr. DHARM DAS	Mr. THOWAN	0	04	09	13	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			KASHIRAM SELF HELP GROUP	2011-12	Mr. LALLU RAJA	Mr. VIJAY BAHADUR	0	04	06	10	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			GIRIRAJ SELF HELP GROUP	2011-12	Mr. MAAGI RAM	Mr. ROOP SINGH	02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			JAY KISHOR SELF HELP GROUP	2011-12	Mr. BRIS BHAN	Mr. VINOD	01	02	07	10	P.N.B.,Bar/Talbehat	12000.00	PIGGERY
		Rampura kathwar	DANE BABA SELF HELP GROUP	2011-12	Mr. KALLU		02	03	05	10	P.N.B.,Bar/Talbehat	12000.00	PISCICULTURE
			JAY BAJRANG SELF HELP GROUP	2011-12	Mr. RAMESH		0	05	05	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			BHOLENATH SELF HELP GROUP	2011-12	Mr. BABLU		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	PARCHOON DUKAN
			GAIYA BABA SELF HELP GROUP	2011-12	Mr. DEVIRAM		01	01	08	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
			PARAS NATH SELF HELP GROUP	2011-12	Mr. JASRATH		02	03	05	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL

			SHRI KRISHNA SELF HELP GROUP	2011-12	Mr. BHAGIRATH		02	02	07	11	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			NAT BABA SELF HELP GROUP	2011-12	Mr. KAILASH		02	02	06	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
5	Jijawara 2C2D1m1c	Rampura kathwar	DANE BABA SELF HELP GROUP	2011-12	Mr. KALLU		01	02	07	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			JAY BAJRANG SELF HELP GROUP	2011-12	Mr. RAMESH		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			BHOLENATH SELF HELP GROUP	2011-12	Mr. BABLU		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			GAIYA BABA SELF HELP GROUP	2011-12	Mr. DEVIRAM		02	03	05	10	P.N.B.,Bar/Talbehat	12000.00	JARI BOOTI
			PARAS NATH SELF HELP GROUP	2011-12	Mr. JASRATH		02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	GATHERING
			SHRI KRISHNA SELF HELP GROUP	2011-12	Mr. BHAGIRATH		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
	Baghaura	JAY SANTOSI SELF HELP GROUP	2011-12	Mr. KAILASH	Mr. GARJAN SINGH	02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	HALWAI	
		PITAMBRA SELF HELP GROUP	2011-12	Mr. BHAROSA	Mr. RATIRAM	02	02	07	11	P.N.B.,Bar/Talbehat	12000.00	BARBOUR	
		BALBHADR SELF HELP GROUP	2011-12	Mr. DHARM DAS	Mr. THOWAN	04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	PIGGERY	
		KASHIRAM SELF HELP GROUP	2011-12	Mr. LALLU RAJA	Mr. VIJAY BAHADUR	10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING	
		GIRIRAJ SELF HELP GROUP	2011-12	Mr. MAAGI RAM	Mr. ROOP SINGH	10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY	
		JAY KISHOR SELF HELP GROUP	2011-12	Mr. BRIS BHAN	Mr. VINOD	04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL	
6	Bhailonisuba 2C2D1m1d	Bhailonisuba	JAY MAA KALI SELF HELP GROUP	2011-12	Mrs. GUDDI		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	BARBOUR
			PARWATI SELF HELP GROUP	2011-12	Mrs. MUNNI		02	04	04	10	P.N.B.,Bar/Talbehat	12000.00	HALWAI
			JAY BAJRANG SELF HELP GROUP	2011-12	Mrs. SAROJ		02	06	02	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING
			JAY MAA DURGA SELF HELP GROUP	2011-12	Mrs. CHANDRKALA		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			GRIHANI SELF HELP GROUP	2011-12	Mrs. DUJIYA		01	07	02	10	P.N.B.,Bar/Talbehat	12000.00	JARI BOOTI
			JANKI SELF HELP GROUP	2011-12	Mrs. RAMDEVI		02	02	06	10	P.N.B.,Bar/Talbehat	12000.00	GATHERING
		Rampura kathwar	JAY HANUMAN SELF HELP GROUP	2011-12	Mr. RAGHVENDRA		04	02	04	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			JAY MAA KALI SELF HELP GROUP	2011-12	MRS. TULSIYA		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL

			JAY DURGA SELF HELP GROUP	2011-12	MRS. SULWATI		0	02	08	10	P.N.B.,Bar/Talbehat	12000.00	PARCHOON DUKAN
			JANKI MAA SELF HELP GROUP	2011-12	Mr. PUSHPADEVI		02	07	01	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
			KARILA SELF HELP GROUP	2011-12	Mr. GANESIBAI		02	06	04	12	P.N.B.,Bar/Talbehat	12000.00	PISCICULTURE
7	Baghaura-2 2C2D1q1a	Baghaura	JAY BHAWANI SELF HELP GROUP	2011-12	Mr. PYARE LAL	Mr. VEER SINGH	04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	BANS DALIYA
			YADUKUL SELF HELP GROUP	2011-12	Mr. CHAINU	Mr. MUNNA	05	05	0	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING
			JAY SHRI KRISHN SELF HELP GROUP	2011-12	Mr. KOMAL	Mr. CHHANDI	02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	BUFFALO PALAN
			JAY SHIRRADHE SELF HELP GROUP	2011-12	Mr. SIYARAM	Mr. PHULUA	02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			JAY SHRI RAM SELF HELP GROUP	2011-12	Mr. RAKESH	Mr. VINOD KUMAR	0	10	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			MAA PARWATI SELF HELP GROUP	2011-12	Mr. BUDDE	Mr. CHAAINU	0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			MAA VAISHNO SELF HELP GROUP	2011-12	Mr. DURJAN SINGH	Mr. BAIJNATH	0	10	0	10	P.N.B.,Bar/Talbehat	12000.00	SPICE UDHYOG
			JAY BHOLE SANKAR SELF HELP GROUP	2011-12	Mr. CHHUNDA	Mr. KAPOOR SINGH	0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	REPAIRING WORK
			RADHA SWAMI SELF HELP GROUP	2011-12	Mr. SHIVRAJ	Mr. BHAIYAN	0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			LAXMI SELF HELP GROUP	2011-12	Mr. BRIJ LAL	Mr. JAYRAM	02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	PIGGERY
8	Kangeerpura 2C2D1q1b	Chobaro	GAUN BABA SELF HELP GROUP	2011-12			0	04	06	10	P.N.B.,Bar/Talbehat	12000.00	BARBOUR
			RAMSAKHI SELF HELP GROUP	2011-12			02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			SAI NATH SELF HELP GROUP	2011-12			04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING
			SINGH SELF HELP GROUP	2011-12			10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			SANKAR SELF HELP GROUP	2011-12			04	0	06	10	P.N.B.,Bar/Talbehat	12000.00	BHED PALAN
	Baghaura	Baghaura	JAY SANTOSI SELF HELP GROUP	2011-12	Mr. KAILASH	Mr. GARJAN SINGH	10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
			PITAMBRA SELF HELP GROUP	2011-12	Mr. BHAROSA	Mr. RATIRAM	0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			BALBHADR SELF HELP GROUP	2011-12	Mr. DHARM DAS	Mr. THOWAN	0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			KASHIRAM SELF HELP GROUP	2011-12	Mr. LALLU RAJA	Mr. VIJAY BAHADUR	06	04	0	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY

		GIRIRAJ SELF HELP GROUP	2011-12	Mr. MAAGI RAM	Mr. ROOP SINGH	04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	JARI BOOTI
		JAY KISHOR SELF HELP GROUP	2011-12	Mr. BRIS BHAN	Mr. VINOD	03	07	0	10	P.N.B.,Bar/Talbehat	12000.00	GATHERING
	Chobaro	GAUN BABA SELF HELP GROUP	2011-12	Mr.		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	TAILORING
		RAMSAKHI SELF HELP GROUP	2011-12	Mr.		06	04	0	10	P.N.B.,Bar/Talbehat	12000.00	HALWAI
		SAI NATH SELF HELP GROUP	2011-12	Mr.		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	BARBOUR
		SINGH SELF HELP GROUP	2011-12	Mr.		04	02	04	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
		SANKAR SELF HELP GROUP	2011-12	Mr.		04	0	06	10	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
	Rampura kathwar	BAM BHOLE SELF HELP GROUP	2011-12	Mr.		04	0	06	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
	(JLJRWARA)	SHRI RAM SELF HELP GROUP	2011-12	Mr.		04	0	06	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
		BAJRANGBALI SELF HELP GROUP	2011-12	Mr.		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
		BHOLENATH SELF HELP GROUP	2011-12	Mr.		02	06	02	10	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
		JAY BAJRANG SELF HELP GROUP	2011-12	Mr.		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
		VISHWAKARMA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	HATHKARDHA
		NAT BABA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL
		GANESH JI SELF HELP GROUP	2011-12	Mr.		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
		SHRI KRISHNA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	KUMHAR
		KARILA MAA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
		JAY MAA KALI SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	CHATNI AACHAR
		JAY DURGA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	BHED PALAN
		PARWATI SELF HELP GROUP	2011-12	Mr.		0	02	08	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
		GRIHANI SELF HELP GROUP	2011-12	Mr.		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	MOMBATTI UTPADAN
		GURGA MAHILA SELF HELP GROUP	2011-12	Mr.		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	PAPAD MAKING

9	Sunpura 2C2D1q1c	Chobaro	LAXMI SELF HELP GROUP	2011-12	MrS. MEERA		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING
		Baghaura	GOPAL SELF HELP GROUP	2011-12	Mr. KAILASH		02	08	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTY
		Bhuchera	KRISHN SELF HELP GROUP	2011-12	Mr. KEHAR SINGH		06	04	0	10	P.N.B.,Bar/Talbehat	12000.00	DAIRY
		Rampura kathwar	JAY BAJRANG SELF HELP GROUP	2011-12	Mr. AJUDDI		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			JAY BHOOLE SELF HELP GROUP	2011-12	Mr. NANDRAM		03	07	0	10	P.N.B.,Bar/Talbehat	12000.00	DONA PATTAL
			SHIV SANKAR SELF HELP GROUP	2011-12	Mr. GAJENDRA SINGH		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			SUMAT SELF HELP GROUP	2011-12	Mr. SUMATKUMAR		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	BRICK MAKING
			RAJU SELF HELP GROUP	2011-12	Mr. RAJU		06	04	0	10	P.N.B.,Bar/Talbehat	12000.00	LOHARGIRI
			AAZAD SELF HELP GROUP	2011-12	Mr. AAZAD		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			BALKHANDI SELF HELP GROUP	2011-12	Mr. SURESH KUMAR		03	07	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY
			JAIN SELF HELP GROUP	2011-12	Mr. JAIN SINGH		02	0	08	10	P.N.B.,Bar/Talbehat	12000.00	GATTE KE DIBBE
10	Khiriadang 2c2d1q2a	Khiriadang	JAY AMBE SELF HELP GROUP	2011-12	Mr. RAHIS SINGH		10	0	0	10	P.N.B.,Bar/Talbehat	12000.00	AALOO CHIPS
		Bhuchera	JAY MAA SELF HELP GROUP	2011-12	Mr. BRIJESH		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	CARPANTRY
		Rampura kathwar	JAY DURGE SELF HELP GROUP	2011-12	Mr. JITENDRA		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	LOHARGIRI
		Rajpura	JAY MAA DURGA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	MILK SALE
			PARWATI SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			JAY MAA KALI SELF HELP GROUP	2011-12	Mr.		03	02	05	10	P.N.B.,Bar/Talbehat	12000.00	RASSI MAKING
			DURGA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	KNITTING
			JHUMAR BABA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	REPAIRING WORK
			JAY AMBE SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	KIRANA
			MAA DURGA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	GOATRY
			SHEETLA DEVI SELF HELP GROUP	2011-12	Mr.		0	10	0	10	P.N.B.,Bar/Talbehat	12000.00	MILK SALE

			SAI BABA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	VEGITABLE PRODUCTION
			MAA BHAGWATI SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	LOHARGIRI
			SATYAM SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	CARPANTRY
			NARAYANA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	MILK UDHYOG
			JANGLI BABA SELF HELP GROUP	2011-12	Mr.		0	0	10	10	P.N.B.,Bar/Talbehat	12000.00	CYCLE REPAIRING
			NAINA DEVI SELF HELP GROUP	2011-12	Mr.		04	06	0	10	P.N.B.,Bar/Talbehat	12000.00	POULTRY

CHAPTER – 5

MANAGEMENT ACTION PLAN

TABLE -5.1.1 - BUDGET FOR THE VARIOUS COMPONENTS IS GIVEN BELOW (I.W.M.P. – XIX, LALITPUR)

S.N.	Budget Component	Percentage distribution of Project Fund	Total (lakhs)
A.	1. Administrative 2. Monitoring 3. Evaluation	10 1 1	56.400 5.640 5.640
B.	Preparatory Phase 1. Entry point activities 2. Institution and capacity building 3. Detailed project Report (DPR)	4 5 1	22.560 28.200 5.640
C.	WATERSHED WORKS PHASE 1. Watershed development works, 2. Livelihood activities for the asset less persons 3. Production system and micro enterprises.	56 9 10	315.840 50.760 56.400
D.	CONSOLIDATION PHASE	3	16.920
	GRAND TOTAL	100	564.000

MANAGEMENT ACTION PLAN :

The Details of Preparatory Phase, Work Phase and Convergence Planning are described in subsequent sections.

5.1: ENTRY POINT ACTIVITY (EPA):

Entry point activities are executed with the consent of stake holders and it help in winning the confidence of the villagers for moving ahead the other programmes of watershed.

TABLE 5.1.2 :- MANAGEMENT ACTION PLAN :-

Entry point activities are executed with the consent of stake holders and it helps in winning the confidence of the villagers for moving ahead the other programmes of watershed.

S.No.	Block	Name & code of MWS	Name of GP	No. of EPA	Nos. of EPA undertaken	Name of EPA work	Location/ Village	Cost in lakh Rs.	Remarks
1	BAR	2C2D1c1c Bhuchera	Chobaro	1	1	Chabutra	Bhuchera	2.160	
			Bhuchera						
			Total						
2	TALBEHAT	2C2D1c1d Balarguwani	Baghaura	1	1	Kalvert	Chandro	3.360	
			Chobaro						
			Bhuchera						
			Khiriya Dang						
			Total						
3	TALBEHAT	2C2D1m1a Nayakhera	Baghaura	1	1	Kalvert	Baghaura	1.440	

		Total						
4	TALBEHAT	2C2D1m1b Baghaura-2	Baghaura	1	1	Kalvert	Baghaura	0.960
			Rampura					
			Kathwar					
			Total					
5	TALBEHAT	2C2D1m1c Jijarwara	Rampura	1	1	Kalvert	Jijarwara	1.680
			Kathwar					
			Baghaura					
			Total					
6	TALBEHAT	2C2D1m1d Bhailonisuba	Bhailonisuba	1	1	Kalvert	Bhailonisuba	2.880
			Rampura					
			Kathwar					
			Total					
7	TALBEHAT	2C2D1q1a Baghaura-1	Baghaura	1	1	Kalvert	Baghaura	2.160
			Chobaro					
			Total					
8	TALBEHAT	2C2D1q1b Kangeerpura	Baghaura	1	-	Kalvert	Sansua	2.880
			Chobaro					
			Rampura					
			Kathwar					
			Total					
9	TALBEHAT	2C2D1q1c Sunpura	Chobaro	1	-	Kalvert	Batwaho	2.160
			Baghaura					

		Bhuchera					
		Rampura					
		Kathwar					
		Khaira Dang					
		Total					
10	TALBEHAT	2C2D1q2a					
		Khiriyadang	Khaira Dang	1	1	Kalvert	Batwaho
			Bhuchera				2.880
			Rampura				
			Kathwar				
			Rajpura				
			Total				
			Grand Total				22.560

5.2 WORKS PHASE :

Following are the major problem of the watershed :-

- Moisture Stress- Drought Conditions
- Erosion hazard
- Excess runoff
- Land degradation
- Low fertility of Soil
- Ground water depletion/ Low ground water table, poor ground water
- Low cropping intensity
- Lack of technical facilities
- Low productivity of crops
- Poor availability of drinking water for human as well as animals
- Overgrazing (due to Anna Pratha)
- Poor vegetative cover
- Poor/ low productive breeds of milch animals
- Lower milk production

- Lack of feed & fodder availability
- Non Availability of wood/ fuel
- Lack of proper market facilities
- Lack of educational, transportation, medical & health care facilities
- Low wages
- Small land holdings
- Low income of the households
- Lack of employment opportunity
- Migration form the project area

TABLE 5.1.3 :- DETAILS MANAGEMENT ACTION PLAN OF WATERSHED :-

S.No.	Item	1 st Year (2011-12)		IIInd Year (2012-13)		IIIrd Year (2013-14)		1Vth Year (2014-15)		Vth Year (2015-16)		Total	
		Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.
1	2	3	4	5	6	7	8	9.000	10	11	12	13	14
1	Administrative 10%	11.280	0.00	11.280	0.00	11.280	0.00	11.280	0.00	11.280	0.00	56.400	0.00
2	Monitoring 1%	1.128	0.00	1.128	0.00	1.128	0.00	1.128	0.00	1.128	0.00	5.640	0.00
3	Evaluation 1%	1.128	0.00	1.128	0.00	1.128	0.00	1.128	0.00	1.128	0.00	5.640	0.00
4	Entry Point Activity 4%	17.280	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	22.560	0.00
5	Institutional and Capacity building 5%	16.920	0.00	2.820	0.00	2.820	0.00	2.820	0.00	2.820	0.00	28.200	0.00
6	D.P.R Preparation 1%	4.320	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	5.640	0.00
7	Watershed Dev. Works 56%	0.000	0.00	104.230	1551.00	104.227	1598.00	107.386	1598.00	0.000	0.00	315.840	4700.00
8	Livelihood & Income Generating 9%	0.000	0.00	15.228	0.00	15.228	0.00	15.228	0.00	3.891	0.00	50.760	0.00
9	Production System development 10%	0.000	0.00	16.920	0.00	16.920	0.00	16.920	0.00	5.640	0.00	56.400	0.00
10	Consolidation Phase 3%	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	16.920	0.00	16.920	0.00
	Total	52.056	0.00	152.734	1551.00	152.731	1598.00	155.890	1598.00	42.807	0.00	564.000	4700.00

**MICRO WATERSHED WISE DETAILS
OF I.W.M.P. - XIX**

**TABLE 5.1.4 :- MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED
IWMP XVII**
PHASING FOR STRATEGIC PLAN OF IWMP XVII (10-MWS)

Name of BSA Unit-Mahroni											Area in Ha.		Fin. In Lakh Rs.		
S. No.	Component/Activities	Unit	Name of Watershed- IWMP XIX (11-MWS)												
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	Management Component														
1	Administration Costs		0.00	5.640	0.00	14.100	0.00	14.100	0.00	14.100	0.00	8.460	0.00	56.400	
2	Monitoring		0.00	0.376	0.00	1.316	0.00	1.316	0.00	1.316	0.00	1.316	0.00	5.640	
3	Evaluation		0.00	0.376	0.00	1.316	0.00	1.316	0.00	1.316	0.00	1.316	0.00	5.640	
	Sub Total		0.00	6.392	0.00	16.732	0.00	16.732	0.00	16.732	0.00	11.092	0.00	67.680	
B	Preparatory Phase														
1	Entry Point Activity	No.	0.00	22.560	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	22.560	
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	2.820	0.00	6.345	0.00	6.345	0.00	6.345	0.00	6.345	0.00	28.200	
3	DPR	No.	0.00	5.640	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	5.640	
	Sub Total	No.	0.00	31.020	0.00	6.345	0.00	6.345	0.00	6.345	0.00	6.345	0.00	56.400	
C	Watershed Works Phase														
a	Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	548.49	36.848	548.49	36.848	548.49	36.848	0.00	0.000	1645.47	110.54 4	
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
b	Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	610.53	41.125	610.53	41.125	609.59	40.843	0.00	0.000	1830.65	123.09 3	

2	Watershed Harvesting Structures	Ha.	0.00	0.000	406.55	27.025	406.55	27.025	406.55	27.025	0.00	0.000	1219.65	81.075
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/ Pasture etc.		0.00	0.000	1.41	0.376	1.41	0.376	1.41	0.376	0.00	0.000	4.23	1.128
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	1566.98	105.374	1566.98	105.374	1566.04	105.092	0.00	0.000	4700.00	315.840
D	Livelihood Support System													
1	Small Entrepreneurship	No.	No.	0	0.000	0	3.243	0	3.243	0	3.243	0	0.000	0
2	Household Production System	No.	No.	0	0.000	0	3.243	0	3.243	0	3.243	0	0.000	0
3	Biomass Based Rural Industries Activities	No.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0
4	Dairy,Sericulture,Bee,Keeping,Musroom, Cultivation, Commercial Poultry etc.	No.	No.	0	0.000	0	3.901	0	3.901	0	4.042	0	0.000	0
5	Livestock Management Including goatry,Piggery etc.	No.	No.	0	0.000	0	3.901	0	3.901	0	4.042	0	0.000	0
6	Others	No.	No.	0	0.000	0	2.538	0	2.538	0	2.538	0	0.000	0
	Sub Total	No.	No.	0	0.000	0	16.826	0	16.826	0	17.108	0	0.000	0
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	No.	0	0.000	0	1.316	0	1.316	0	1.316	0	0.000	0
2	Production of Seeds	No.	No.	0	0.000	47	2.632	47	2.632	47	2.632	0	0.000	141
3	Crop Diversification	No.	No.	0	0.000	47	3.901	47	3.901	47	3.901	0	0.000	141
4	Integrated Farming System	No.	No.	0	0.000	47	3.901	47	3.901	47	3.901	0	0.000	141
5	Adoption of Proven Technologies	No.	No.	0	0.000	47	2.632	47	2.632	47	2.632	0	0.000	141
6	Livestock Management	No.	No.	0	0.000	47	2.632	47	2.632	47	2.632	0	0.000	141

7	Others	No.	No.	0	0.000	0	1.833	0	1.833	0	1.692	0	0.000	0
	Sub Total	No.	No.	0	0.000	235	18.847	235	18.847	235	18.706	0	0.000	705
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	2.632	0
2	Watershed Plus Activities	No.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	2.632	0
3	Documentation of Successful Experiences	No.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	2.632	0
4	Preparation of Project Completion Report	No.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	2.632	0
5	Mechanism for Sustainnability of Interventions.	No.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	2.632	0
6	Watershed Development Fund and its Management	No.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	3.760	0
	Sub Total	No.	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	16.920	0
	GRAND TOTAL	Ha.	Ha.	0.00	37.412	1566.98	164.124	1566.98	164.124	1566.04	163.983	0.00	34.357	4700.00

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII (17)

Name of BSA Unit-Mahroni											Area in Ha.		Fin. In Lakh Rs.		
S. No.	Component/Activities	Unit	Name of Watershed- CODE - 2C2D1c1c Bhuchera												
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	Management Component														
1	Administration Costs		0.00	0.540	0.00	1.350	0.00	1.350	0.00	1.350	0.00	0.810	0.00	5.400	
2	Monitoring		0.00	0.036	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.540	
3	Evaluation		0.00	0.036	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.540	
	Sub Total			0.00	0.612	0.00	1.602	0.00	1.602	0.00	1.602	0.00	1.062	0.00	6.480
B	Preparatory Phase														
1	Entry Point Activity	No.	0.00	2.160	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	2.160
2	Institution & Capacity Building State /District Training PIA-Training	No.	0.00	0.270	0.00	0.608	0.00	0.608	0.00	0.608	0.00	0.606	0.00	0.00	2.700
3	DPR	No.	0.00	0.540	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.540
	Sub Total	No.	0.00	2.970	0.00	0.608	0.00	0.608	0.00	0.608	0.00	0.606	0.00	5.400	
C	Watershed Works Phase														
a	Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	52.52	3.528	52.52	3.528	52.52	3.528	0.00	0.000	157.56	10.584	
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
b	Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	58.46	3.938	58.46	3.938	58.31	3.908	0.00	0.000	175.23	11.784	
2	Watershed Harvesting Structures	Ha.	0.00	0.000	38.93	2.588	38.93	2.588	38.93	2.588	0.00	0.000	116.79	7.764	
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	

4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.14	0.036	0.14	0.036	0.14	0.036	0.00	0.000	0.42	0.108
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	150.05	10.090	150.05	10.090	149.90	10.060	0.00	0.000	450.00	30.240
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.311	0	0.311	0	0.311	0	0.000	0	0.933
2	Household Production System	No.	0	0.000	0	0.311	0	0.311	0	0.311	0	0.000	0	0.933
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom, Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.374	0	0.374	0	0.382	0	0.000	0	1.130
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.374	0	0.374	0	0.387	0	0.000	0	1.135
6	Others	No.	0	0.000	0	0.243	0	0.243	0	0.243	0	0.000	0	0.729
	Sub Total	No.	0	0.000	0	1.613	0	1.613	0	1.634	0	0.000	0	4.860
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.126	0	0.126	0	0.126	0	0.000	0	0.378
2	Production of Seeds	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756
3	Crop Diversification	No.	0	0.000	5	0.374	5	0.374	5	0.374	0	0.000	15	1.122
4	Integrated Farming System	No.	0	0.000	5	0.374	5	0.374	5	0.374	0	0.000	15	1.122
5	Adoption of Proven Technologies	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756
6	Livestock Management	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756
7	Others	No.	0	0.000	0	0.176	0	0.176	0	0.158	0	0.000	0	0.510
	Sub Total	No.	0	0.000	25	1.806	25	1.806	25	1.788	0	0.000	75	5.400

F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.360	0	0.360
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.620	0	1.620
GRAND TOTAL		Ha.	0.00	3.582	150.05	15.719	150.05	15.719	149.90	15.692	0.00	3.288	450.00	54.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII (17)- CODE - BALARGUWAN

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No.	Component/Activities	Unit	Name of Watershed- CODE - 2C2D1c1d Balarguwani											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.840	0.00	2.100	0.00	2.100	0.00	2.100	0.00	1.260	0.00	8.400
2	Monitoring		0.00	0.056	0.00	0.196	0.00	0.196	0.00	0.196	0.00	0.196	0.00	0.840
3	Evaluation		0.00	0.056	0.00	0.196	0.00	0.196	0.00	0.196	0.00	0.196	0.00	0.840
	Sub Total		0.00	0.952	0.00	2.492	0.00	2.492	0.00	2.492	0.00	1.652	0.00	10.080
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	3.360	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	3.360
2	Institution & Capacity Building State /District Training PIA-Training	No.	0.00	0.420	0.00	0.945	0.00	0.945	0.00	0.945	0.00	0.945	0.00	4.200
3	DPR	No.	0.00	0.840	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.840
	Sub Total	No.	0.00	4.620	0.00	0.945	0.00	0.945	0.00	0.945	0.00	0.945	0.00	8.400
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	81.69	5.488	81.69	5.488	81.69	5.488	0.00	0.000	245.07	16.464
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	90.93	6.125	90.93	6.125	90.79	6.083	0.00	0.000	272.65	18.333
2	Watershed Harvesting Structures	Ha.	0.00	0.000	60.55	4.025	60.55	4.025	60.55	4.025	0.00	0.000	181.65	12.075
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000

4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.21	0.056	0.21	0.056	0.21	0.056	0.00	0.000	0.63	0.168		
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	233.38	15.694	233.38	15.694	233.24	15.652	0.00	0.000	700.00	47.040		
D	Livelihood Support System															
1	Small Entrepreneurship	No.	0	0.000	0	0.483	0	0.483	0	0.483	0	0.000	0	1.449		
2	Household Production System	No.	0	0.000	0	0.483	0	0.483	0	0.483	0	0.000	0	1.449		
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom, Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.581	0	0.581	0	0.602	0	0.000	0	1.764		
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.581	0	0.581	0	0.602	0	0.000	0	1.764		
6	Others	No.	0	0.000	0	0.378	0	0.378	0	0.378	0	0.000	0	1.134		
	Sub Total	No.	0	0.000	0	2.506	0	2.506	0	2.548	0	0.000	0	7.560		
E	Production System & Micro Enterprise															
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.196	0	0.196	0	0.196	0	0.000	0	0.588		
2	Production of Seeds	No.	0	0.000	7	0.392	7	0.392	7	0.392	0	0.000	21	1.176		
3	Crop Diversification	No.	0	0.000	7	0.581	7	0.581	7	0.581	0	0.000	21	1.743		
4	Integrated Farming System	No.	0	0.000	7	0.581	7	0.581	7	0.581	0	0.000	21	1.743		
5	Adoption of Proven Technologies	No.	0	0.000	7	0.392	7	0.392	7	0.392	0	0.000	21	1.176		
6	Livestock Management	No.	0	0.000	7	0.392	7	0.392	7	0.392	0	0.000	21	1.176		
7	Others	No.	0	0.000	0	0.273	0	0.273	0	0.252	0	0.000	0	0.798		
	Sub Total	No.	0	0.000	35	2.807	35	2.807	35	2.786	0	0.000	105	8.400		

F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.392	0	0.392
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.392	0	0.392
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.392	0	0.392
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.392	0	0.392
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.392	0	0.392
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.560	0	0.560
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.520	0	2.520
GRAND TOTAL		Ha.	0.00	5.572	233.38	24.444	233.38	24.444	233.24	24.423	0.00	5.117	700.00	84.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII (17)

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No.	Component/Activities	Unit	Name of Watershed- CODE - 2C2D1m1a (Nayakhera)											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.360	0.00	0.900	0.00	0.900	0.00	0.900	0.00	0.540	0.00	3.600
2	Monitoring		0.00	0.024	0.00	0.084	0.00	0.084	0.00	0.084	0.00	0.084	0.00	0.360
3	Evaluation		0.00	0.024	0.00	0.084	0.00	0.084	0.00	0.084	0.00	0.084	0.00	0.360
	Sub Total		0.00	0.408	0.00	1.068	0.00	1.068	0.00	1.068	0.00	0.708	0.00	4.320
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	1.440	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.440
2	Institution & Capacity Building State /District Training PIA-Training	No.	0.00	0.180	0.00	0.405	0.00	0.405	0.00	0.405	0.00	0.405	0.00	1.800
3	DPR	No.	0.00	0.360	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.360
	Sub Total	No.	0.00	1.980	0.00	0.405	0.00	0.405	0.00	0.405	0.00	0.405	0.00	3.600
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	35.01	2.352	35.01	2.352	35.01	2.352	0.00	0.000	105.03	7.056
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	38.97	2.625	38.97	2.625	38.91	2.607	0.00	0.000	116.85	7.857
2	Watershed Harvesting Structures	Ha.	0.00	0.000	25.95	1.725	25.95	1.725	25.95	1.725	0.00	0.000	77.85	5.175
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000

4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.09	0.024	0.09	0.024	0.09	0.024	0.00	0.000	0.27	0.072		
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000		
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000		
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000		
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000		
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000		
	Sub Total (a+b)	Ha.	0.00	0.000	100.02	6.726	100.02	6.726	99.96	6.708	0.00	0.000	300.00	20.160		
D	Livelihood Support System															
1	Small Entrepreneurship	No.	0	0.000	0	0.207	0	0.207	0	0.207	0	0.000	0	0.621		
2	Household Production System	No.	0	0.000	0	0.207	0	0.207	0	0.207	0	0.000	0	0.621		
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
4	Dairy,Sericulture,Bee,Keeping,Musroom, Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.249	0	0.249	0	0.258	0	0.000	0	0.756		
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.249	0	0.249	0	0.258	0	0.000	0	0.756		
6	Others	No.	0	0.000	0	0.162	0	0.162	0	0.162	0	0.000	0	0.486		
	Sub Total	No.	0	0.000	0	1.074	0	1.074	0	1.092	0	0.000	0	3.240		
E	Production System & Micro Enterprise															
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.084	0	0.084	0	0.084	0	0.000	0	0.252		
2	Production of Seeds	No.	0	0.000	3	0.168	3	0.168	3	0.168	0	0.000	9	0.504		
3	Crop Diversification	No.	0	0.000	3	0.249	3	0.249	3	0.249	0	0.000	9	0.747		
4	Integrated Farming System	No.	0	0.000	3	0.249	3	0.249	3	0.249	0	0.000	9	0.747		
5	Adoption of Proven Technologies	No.	0	0.000	3	0.168	3	0.168	3	0.168	0	0.000	9	0.504		
6	Livestock Management	No.	0	0.000	3	0.168	3	0.168	3	0.168	0	0.000	9	0.504		
7	Others	No.	0	0.000	0	0.117	0	0.117	0	0.108	0	0.000	0	0.342		
	Sub Total	No.	0	0.000	15	1.203	15	1.203	15	1.194	0	0.000	45	3.600		
F	Consolidation Phase															

1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.168	0	0.168
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.168	0	0.168
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.168	0	0.168
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.168	0	0.168
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.168	0	0.168
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.240	0	0.240
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.080	0	1.080
GRAND TOTAL		Ha.	0.00	2.388	100.02	10.476	100.02	10.476	99.96	10.467	0.00	2.193	300.00	36.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No .	Component/Activities	Uni t	Name of Watershed- Code- 2C2D1m1b (Baghaura-2)											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.240	0.00	0.600	0.00	0.600	0.00	0.600	0.00	0.360	0.00	2.400
2	Monitoring		0.00	0.016	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.240
3	Evaluation		0.00	0.016	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.240
	Sub Total		0.00	0.272	0.00	0.712	0.00	0.712	0.00	0.712	0.00	0.472	0.00	2.880
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	0.960	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.960
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.120	0.00	0.270	0.00	0.270	0.00	0.270	0.00	0.270	0.00	1.200
3	DPR	No.	0.00	0.240	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.240
	Sub Total	No.	0.00	1.320	0.00	0.270	0.00	0.270	0.00	0.270	0.00	0.270	0.00	2.400
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	23.34	1.568	23.34	1.568	23.34	1.568	0.00	0.000	70.02	4.704
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	25.98	1.750	25.98	1.750	25.94	1.738	0.00	0.000	77.90	5.238
2	Watershed Harvesting Structures	Ha.	0.00	0.000	17.30	1.150	17.30	1.150	17.30	1.150	0.00	0.000	51.90	3.450
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.06	0.016	0.06	0.016	0.06	0.016	0.00	0.000	0.18	0.048

6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	66.68	4.484	66.68	4.484	66.64	4.472	0.00	0.000	200.00	13.440
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.138	0	0.138	0	0.138	0	0.000	0	0.414
2	Household Production System	No.	0	0.000	0	0.138	0	0.138	0	0.138	0	0.000	0	0.414
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom, Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.166	0	0.166	0	0.172	0	0.000	0	0.504
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.166	0	0.166	0	0.172	0	0.000	0	0.504
6	Others	No.	0	0.000	0	0.108	0	0.108	0	0.108	0	0.000	0	0.324
	Sub Total	No.	0	0.000	0	0.716	0	0.716	0	0.728	0	0.000	0	2.160
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.056	0	0.056	0	0.056	0	0.000	0	0.168
2	Production of Seeds	No.	0	0.000	2	0.112	2	0.112	2	0.112	0	0.000	6	0.336
3	Crop Diversification	No.	0	0.000	2	0.166	2	0.166	2	0.166	0	0.000	6	0.498
4	Integrated Farming System	No.	0	0.000	2	0.166	2	0.166	2	0.166	0	0.000	6	0.498
5	Adoption of Proven Technologies	No.	0	0.000	2	0.112	2	0.112	2	0.112	0	0.000	6	0.336
6	Livestock Management	No.	0	0.000	2	0.112	2	0.112	2	0.112	0	0.000	6	0.336
7	Others	No.	0	0.000	0	0.078	0	0.078	0	0.072	0	0.000	0	0.228
	Sub Total	No.	0	0.000	10	0.802	10	0.802	10	0.796	0	0.000	30	2.400
F	Consolidation Phase													

1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
5	Mechanism for Sustainnability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.160	0	0.160
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.720	0	0.720
GRAND TOTAL		Ha.	0.00	1.592	66.68	6.984	66.68	6.984	66.64	6.978	0.00	1.462	200.00	24.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. N o.	Component/Activities	Uni t	Name of Watershed- CODE- 2C2D1m1c Jijarwara											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.420	0.00	1.050	0.00	1.050	0.00	1.050	0.00	0.630	0.00	4.200
2	Monitoring		0.00	0.028	0.00	0.098	0.00	0.098	0.00	0.098	0.00	0.098	0.00	0.420
3	Evaluation		0.00	0.028	0.00	0.098	0.00	0.098	0.00	0.098	0.00	0.098	0.00	0.420
	Sub Total		0.00	0.476	0.00	1.246	0.00	1.246	0.00	1.246	0.00	0.826	0.00	5.040
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	1.680	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.680
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.210	0.00	0.473	0.00	0.473	0.00	0.473	0.00	0.471	0.00	2.100
3	DPR	No.	0.00	0.420	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.420
	Sub Total	No.	0.00	2.310	0.00	0.473	0.00	0.473	0.00	0.473	0.00	0.471	0.00	4.200
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	40.85	2.744	40.85	2.744	40.85	2.744	0.00	0.000	122.55	8.232
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	45.47	3.063	45.47	3.063	45.40	3.042	0.00	0.000	136.34	9.168

2	Watershed Harvesting Structures	Ha.	0.00	0.000	30.28	2.013	30.28	2.013	30.22	2.010	0.00	0.000	90.78	6.036
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.11	0.028	0.11	0.028	0.11	0.028	0.00	0.000	0.33	0.084
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	116.71	7.848	116.71	7.848	116.58	7.824	0.00	0.000	350.00	23.520
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.242	0	0.242	0	0.242	0	0.000	0	0.726
2	Household Production System	No.	0	0.000	0	0.242	0	0.242	0	0.242	0	0.000	0	0.726
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom,Cultivation,Commercial Poultry etc.	No.	0	0.000	0	0.291	0	0.291	0	0.301	0	0.000	0	0.883
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.291	0	0.291	0	0.301	0	0.000	0	0.883
6	Others	No.	0	0.000	0	0.189	0	0.189	0	0.184	0	0.000	0	0.562
	Sub Total	No.	0	0.000	0	1.255	0	1.255	0	1.270	0	0.000	0	3.780
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.098	0	0.098	0	0.098	0	0.000	0	0.294
2	Production of Seeds	No.	0	0.000	4	0.196	4	0.196	4	0.192	0	0.000	12	0.584
3	Crop Diversification	No.	0	0.000	4	0.291	4	0.291	4	0.291	0	0.000	12	0.873
4	Integrated Farming System	No.	0	0.000	4	0.291	4	0.291	4	0.291	0	0.000	12	0.873
5	Adoption of Proven Technologies	No.	0	0.000	4	0.196	4	0.196	4	0.196	0	0.000	12	0.588
6	Livestock Management	No.	0	0.000	4	0.196	4	0.196	4	0.196	0	0.000	12	0.588
7	Others	No.	0	0.000	0	0.137	0	0.137	0	0.126	0	0.000	0	0.400

	Sub Total	No.	0	0.000	20	1.405	20	1.405	20	1.390	0	0.000	60	4.200
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.196	0	0.196
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.196	0	0.196
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.196	0	0.196
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.196	0	0.196
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.196	0	0.196
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.260	0	1.260
	GRAND TOTAL	Ha.	0.00	2.786	116.71	12.227	116.71	12.227	116.58	12.203	0.00	2.557	350.00	42.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No .	Component/Activities	Unit	Name of Watershed- CODE- 2C2D1m1d Bhalonisuba											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.720	0.00	1.800	0.00	1.800	0.00	1.800	0.00	1.080	0.00	7.200
2	Monitoring		0.00	0.048	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.720
3	Evaluation		0.00	0.048	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.720
	Sub Total		0.00	0.816	0.00	2.136	0.00	2.136	0.00	2.136	0.00	1.416	0.00	8.640
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	2.880	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.880
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.360	0.00	0.810	0.00	0.810	0.00	0.810	0.00	0.810	0.00	3.600
3	DPR	No.	0.00	0.720	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.720
	Sub Total	No.	0.00	3.960	0.00	0.810	0.00	0.810	0.00	0.810	0.00	0.810	0.00	7.200
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	70.02	4.704	70.02	4.704	70.02	4.704	0.00	0.000	210.06	14.112
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	77.94	5.250	77.94	5.250	77.82	5.214	0.00	0.000	233.70	15.714
2	Watershed Harvesting Structures	Ha.	0.00	0.000	51.90	3.450	51.90	3.450	51.90	3.450	0.00	0.000	155.70	10.350
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.18	0.048	0.18	0.048	0.18	0.048	0.00	0.000	0.54	0.144

6	Others			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	200.04	13.452	200.04	13.452	199.92	13.416	0.00	0.000	600.00	40.320	
D	Livelihood Support System														
1	Small Entrepreneurship	No.	0	0.000	0	0.414	0	0.414	0	0.414	0	0.000	0	1.242	
2	Household Production System	No.	0	0.000	0	0.414	0	0.414	0	0.414	0	0.000	0	1.242	
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	
4	Dairy,Sericulture,Bee,Keeping,Musroom,Cultivation , Commercial Poultry etc.	No.	0	0.000	0	0.498	0	0.498	0	0.516	0	0.000	0	1.512	
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.498	0	0.498	0	0.516	0	0.000	0	1.512	
6	Others	No.	0	0.000	0	0.324	0	0.324	0	0.324	0	0.000	0	0.972	
	Sub Total	No.	0	0.000	0	2.148	0	2.148	0	2.184	0	0.000	0	6.480	
E	Production System & Micro Enterprise														
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.168	0	0.168	0	0.168	0	0.000	0	0.504	
2	Production of Seeds	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008	
3	Crop Diversification	No.	0	0.000	6	0.498	6	0.498	6	0.498	0	0.000	18	1.494	
4	Integrated Farming System	No.	0	0.000	6	0.498	6	0.498	6	0.498	0	0.000	18	1.494	
5	Adoption of Proven Technologies	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008	
6	Livestock Management	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008	
7	Others	No.	0	0.000	0	0.234	0	0.234	0	0.216	0	0.000	0	0.684	
	Sub Total	No.	0	0.000	30	2.406	30	2.406	30	2.388	0	0.000	90	7.200	
F	Consolidation Phase														
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336	
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336	

3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.480	0	0.480
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.160	0	2.160
GRAND TOTAL		Ha.	0.00	4.776	200.04	20.952	200.04	20.952	199.92	20.934	0.00	4.386	600.00	72.000

T.A.-C

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J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No .	Component/Activities	Uni t	Name of Watershed- CODE- 2C2D1q1a Bhaghaura-1											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.540	0.00	1.350	0.00	1.350	0.00	1.350	0.00	0.810	0.00	5.400
2	Monitoring		0.00	0.036	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.540
3	Evaluation		0.00	0.036	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.540
	Sub Total		0.00	0.612	0.00	1.602	0.00	1.602	0.00	1.602	0.00	1.062	0.00	6.480
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	2.160	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.160
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.270	0.00	0.608	0.00	0.608	0.00	0.608	0.00	0.606	0.00	2.700
3	DPR	No.	0.00	0.540	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.540
	Sub Total	No.	0.00	2.970	0.00	0.608	0.00	0.608	0.00	0.608	0.00	0.606	0.00	5.400
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	52.52	3.528	52.52	3.528	52.52	3.528	0.00	0.000	157.56	10.584
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	58.46	3.938	58.46	3.938	58.31	3.908	0.00	0.000	175.23	11.784
2	Watershed Harvesting Structures	Ha.	0.00	0.000	38.93	2.588	38.93	2.588	38.93	2.588	0.00	0.000	116.79	7.764
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.14	0.036	0.14	0.036	0.14	0.036	0.00	0.000	0.42	0.108
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000

7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	150.05	10.090	150.05	10.090	149.90	10.060	0.00	0.000	450.00	30.240		
D	Livelihood Support System															
1	Small Entrepreneurship	No.	0	0.000	0	0.311	0	0.311	0	0.311	0	0.000	0	0.933		
2	Household Production System	No.	0	0.000	0	0.311	0	0.311	0	0.311	0	0.000	0	0.933		
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
4	Dairy,Sericulture,Bee,Keeping,Musroom,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.374	0	0.374	0	0.382	0	0.000	0	1.130		
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.374	0	0.374	0	0.387	0	0.000	0	1.135		
6	Others	No.	0	0.000	0	0.243	0	0.243	0	0.243	0	0.000	0	0.729		
	Sub Total	No.	0	0.000	0	1.613	0	1.613	0	1.634	0	0.000	0	4.860		
E	Production System & Micro Enterprise															
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.126	0	0.126	0	0.126	0	0.000	0	0.378		
2	Production of Seeds	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756		
3	Crop Diversification	No.	0	0.000	5	0.374	5	0.374	5	0.374	0	0.000	15	1.122		
4	Integrated Farming System	No.	0	0.000	5	0.374	5	0.374	5	0.374	0	0.000	15	1.122		
5	Adoption of Proven Technologies	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756		
6	Livestock Management	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756		
7	Others	No.	0	0.000	0	0.176	0	0.176	0	0.158	0	0.000	0	0.510		
	Sub Total	No.	0	0.000	25	1.806	25	1.806	25	1.788	0	0.000	75	5.400		
F	Consolidation Phase															
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252		
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252		

3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.360	0	0.360
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.620	0	1.620
GRAND TOTAL		Ha.	0.00	3.582	150.05	15.719	150.05	15.719	149.90	15.692	0.00	3.288	450.00	54.000

T.A.-C

T.A.-B

J.E.

T.A.-A

**BHOOMI SANRAKSHAN ADHIKARI
MAHRONI**

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No .	Componant/Activities	Uni t	Name of Watershed- <u>-2C2D1q1b Kangeerpura</u>											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A Management Component														
1	Administration Costs		0.00	0.720	0.00	1.800	0.00	1.800	0.00	1.800	0.00	1.080	0.00	7.200
2	Monitoring		0.00	0.048	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.720
3	Evaluation		0.00	0.048	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.720
Sub Total			0.00	0.816	0.00	2.136	0.00	2.136	0.00	2.136	0.00	1.416	0.00	8.640
B Preparatory Phase														
1	Entry Point Activity	No.	0.00	2.880	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.880
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.360	0.00	0.810	0.00	0.810	0.00	0.810	0.00	0.810	0.00	3.600
3	DPR	No.	0.00	0.720	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.720
Sub Total		No.	0.00	3.960	0.00	0.810	0.00	0.810	0.00	0.810	0.00	0.810	0.00	7.200
C Watershed Works Phase														
a Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	70.02	4.704	70.02	4.704	70.02	4.704	0.00	0.000	210.06	14.112
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	77.94	5.250	77.94	5.250	77.82	5.214	0.00	0.000	233.70	15.714
2	Watershed Harvesting Structures	Ha.	0.00	0.000	51.90	3.450	51.90	3.450	51.90	3.450	0.00	0.000	155.70	10.350
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.18	0.048	0.18	0.048	0.18	0.048	0.00	0.000	0.54	0.144
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000

7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	200.04	13.452	200.04	13.452	199.92	13.416	0.00	0.000	600.00	40.320		
D	Livelihood Support System															
1	Small Entrepreneurship	No.	0	0.000	0	0.414	0	0.414	0	0.414	0	0.000	0	1.242		
2	Household Production System	No.	0	0.000	0	0.414	0	0.414	0	0.414	0	0.000	0	1.242		
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
4	Dairy,Sericulture,Bee,Keeping,Musroom,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.498	0	0.498	0	0.516	0	0.000	0	1.512		
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.498	0	0.498	0	0.516	0	0.000	0	1.512		
6	Others	No.	0	0.000	0	0.324	0	0.324	0	0.324	0	0.000	0	0.972		
	Sub Total	No.	0	0.000	0	2.148	0	2.148	0	2.184	0	0.000	0	6.480		
E	Production System & Micro Enterprise															
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.168	0	0.168	0	0.168	0	0.000	0	0.504		
2	Production of Seeds	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008		
3	Crop Diversification	No.	0	0.000	6	0.498	6	0.498	6	0.498	0	0.000	18	1.494		
4	Integrated Farming System	No.	0	0.000	6	0.498	6	0.498	6	0.498	0	0.000	18	1.494		
5	Adoption of Proven Technologies	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008		
6	Livestock Management	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008		
7	Others	No.	0	0.000	0	0.234	0	0.234	0	0.216	0	0.000	0	0.684		
	Sub Total	No.	0	0.000	30	2.406	30	2.406	30	2.388	0	0.000	90	7.200		
F	Consolidation Phase															

1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
5	Mechanism for Sustainnability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.480	0	0.480
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.160	0	2.160
GRAND TOTAL		Ha.	0.00	4.776	200.04	20.952	200.04	20.952	199.92	20.934	0.00	4.386	600.00	72.000

T.A.-C

T.A.-B

J.E.

T.A.-A

**BHOOMI SANRAKSHAN ADHIKARI
MAHRONI**

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No.	Component/Activities	Uni t	Name of Watershed- - 2C2D1q1c Sunpura											
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.540	0.00	1.350	0.00	1.350	0.00	1.350	0.00	0.810	0.00	5.400
2	Monitoring		0.00	0.036	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.540
3	Evaluation		0.00	0.036	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.126	0.00	0.540
	Sub Total		0.00	0.612	0.00	1.602	0.00	1.602	0.00	1.602	0.00	1.062	0.00	6.480
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	2.160	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.160
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.270	0.00	0.608	0.00	0.608	0.00	0.608	0.00	0.606	0.00	2.700
3	DPR	No.	0.00	0.540	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.540
	Sub Total	No.	0.00	2.970	0.00	0.608	0.00	0.608	0.00	0.608	0.00	0.606	0.00	5.400
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	52.52	3.528	52.52	3.528	52.52	3.528	0.00	0.000	157.56	10.584
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	58.46	3.938	58.46	3.938	58.31	3.908	0.00	0.000	175.23	11.784
2	Watershed Harvesting Structures	Ha.	0.00	0.000	38.93	2.588	38.93	2.588	38.93	2.588	0.00	0.000	116.79	7.764
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000

4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.14	0.036	0.14	0.036	0.14	0.036	0.00	0.000	0.42	0.108
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	150.05	10.090	150.05	10.090	149.90	10.060	0.00	0.000	450.00	30.240
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.311	0	0.311	0	0.311	0	0.000	0	0.933
2	Household Production System	No.	0	0.000	0	0.311	0	0.311	0	0.311	0	0.000	0	0.933
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom, Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.374	0	0.374	0	0.382	0	0.000	0	1.130
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.374	0	0.374	0	0.387	0	0.000	0	1.135
6	Others	No.	0	0.000	0	0.243	0	0.243	0	0.243	0	0.000	0	0.729
	Sub Total	No.	0	0.000	0	1.613	0	1.613	0	1.634	0	0.000	0	4.860
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.126	0	0.126	0	0.126	0	0.000	0	0.378
2	Production of Seeds	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756
3	Crop Diversification	No.	0	0.000	5	0.374	5	0.374	5	0.374	0	0.000	15	1.122
4	Integrated Farming System	No.	0	0.000	5	0.374	5	0.374	5	0.374	0	0.000	15	1.122
5	Adoption of Proven Technologies	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756
6	Livestock Management	No.	0	0.000	5	0.252	5	0.252	5	0.252	0	0.000	15	0.756
7	Others	No.	0	0.000	0	0.176	0	0.176	0	0.158	0	0.000	0	0.510

	Sub Total	No.	0	0.000	25	1.806	25	1.806	25	1.788	0	0.000	75	5.400
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.252	0	0.252
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.360	0	0.360
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.620	0	1.620
	GRAND TOTAL	Ha.	0.00	3.582	150.05	15.719	150.05	15.719	149.90	15.692	0.00	3.288	450.00	54.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

MICRO WATERSHED WISE DETAILS OF WATERSHED DEVELOPMENT ACTIVITIES PROPOSED IWMP XVII
PHASING FOR STRATEGIC PLAN OF IWMP XVII

Name of BSA Unit-Mahroni			Area in Ha.								Fin. In Lakh Rs.				
S. No .	Componant/Activities	Uni t	Name of Watershed- 2C2D1q2a Khiriyadang												
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	Management Component														
1	Administration Costs		0.00	0.720	0.00	1.800	0.00	1.800	0.00	1.800	0.00	1.080	0.00	7.200	
2	Monitoring		0.00	0.048	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.720	
3	Evaluation		0.00	0.048	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.168	0.00	0.720	
	Sub Total		0.00	0.816	0.00	2.136	0.00	2.136	0.00	2.136	0.00	1.416	0.00	8.640	
B	Preparatory Phase														
1	Entry Point Activity	No.	0.00	2.880	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.880	
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.360	0.00	0.810	0.00	0.810	0.00	0.810	0.00	0.810	0.00	3.600	
3	DPR	No.	0.00	0.720	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.720	
	Sub Total	No.	0.00	3.960	0.00	0.810	0.00	0.810	0.00	0.810	0.00	0.810	0.00	7.200	
C	Watershed Works Phase														
a	Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	70.02	4.704	70.02	4.704	70.02	4.704	0.00	0.000	210.06	14.112	
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
b	Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	77.94	5.250	77.94	5.250	77.82	5.214	0.00	0.000	233.70	15.714	

2	Watershed Harvesting Structures	Ha.	0.00	0.000	51.90	3.450	51.90	3.450	51.90	3.450	0.00	0.000	155.70	10.350
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.18	0.048	0.18	0.048	0.18	0.048	0.00	0.000	0.54	0.144
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	200.04	13.452	200.04	13.452	199.92	13.416	0.00	0.000	600.00	40.320
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.414	0	0.414	0	0.414	0	0.000	0	1.242
2	Household Production System	No.	0	0.000	0	0.414	0	0.414	0	0.414	0	0.000	0	1.242
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.498	0	0.498	0	0.516	0	0.000	0	1.512
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.498	0	0.498	0	0.516	0	0.000	0	1.512
6	Others	No.	0	0.000	0	0.324	0	0.324	0	0.324	0	0.000	0	0.972
	Sub Total	No.	0	0.000	0	2.148	0	2.148	0	2.184	0	0.000	0	6.480
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.168	0	0.168	0	0.168	0	0.000	0	0.504
2	Production of Seeds	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008
3	Crop Diversification	No.	0	0.000	6	0.498	6	0.498	6	0.498	0	0.000	18	1.494
4	Integrated Farming System	No.	0	0.000	6	0.498	6	0.498	6	0.498	0	0.000	18	1.494
5	Adoption of Proven Technologies	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008
6	Livestock Management	No.	0	0.000	6	0.336	6	0.336	6	0.336	0	0.000	18	1.008
7	Others	No.	0	0.000	0	0.234	0	0.234	0	0.216	0	0.000	0	0.684

	Sub Total	No.	0	0.000	30	2.406	30	2.406	30	2.388	0	0.000	90	7.200
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
5	Mechanism for Sustainnability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.336	0	0.336
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.480	0	0.480
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.160	0	2.160
	GRAND TOTAL	Ha.	0.00	4.776	200.04	20.952	200.04	20.952	199.92	20.934	0.00	4.386	600.00	72.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

**GRAM PANCHAYAT WISE PHYSICAL
AND FINANCIAL PHASING FOR
I.W.M.P.-XIX**

TABLE 5.1.5 :- GRAM PANCHAYAT WISE PHASING FOR STRATEGIC PLAN OF IWMP XVII (BHUCHERA)

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.						
S. No.	Component/Activities	Unit	Grampanchayat-Bhuchera,				Related Villages-Bhuchera,Chandro,Hasgawan								
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	Management Component														
1	Administration Costs		0.00	0.600	0.00	1.500	0.00	1.500	0.00	1.500	0.00	0.900	0.00	6.000	
2	Monitoring		0.00	0.040	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.600	
3	Evaluation		0.00	0.040	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.600	
	Sub Total			0.00	0.680	0.00	1.780	0.00	1.780	0.00	1.780	0.00	1.180	0.00	7.200
B	Preparatory Phase														
1	Entry Point Activity	No.	0.00	2.400	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	2.400
2	Institution & Capacity Building State/ District Training PIA-Training	No.	0.00	0.300	0.00	0.675	0.00	0.675	0.00	0.675	0.00	0.675	0.00	0.00	3.000
3	DPR	No.	0.00	0.600	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.600
	Sub Total	No.	0.00	3.300	0.00	0.675	0.00	0.675	0.00	0.675	0.00	0.675	0.00	0.00	6.000
C	Watershed Works Phase														
a	Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	58.35	3.920	58.35	3.920	58.35	3.920	0.00	0.000	175.05	11.760	
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
b	Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	64.95	4.375	64.95	4.375	64.85	4.345	0.00	0.000	194.75	13.095	
2	Watershed Harvesting Structures	Ha.	0.00	0.000	43.25	2.875	43.25	2.875	43.25	2.875	0.00	0.000	129.75	8.625	
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	

4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.15	0.040	0.15	0.040	0.15	0.040	0.00	0.000	0.45	0.120		
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	166.70	11.210	166.70	11.210	166.60	11.180	0.00	0.000	500.00	33.600		
D	Livelihood Support System															
1	Small Entrepreneurship	No.	0	0.000	0	0.345	0	0.345	0	0.345	0	0.000	0	1.035		
2	Household Production System	No.	0	0.000	0	0.345	0	0.345	0	0.345	0	0.000	0	1.035		
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
4	Dairy,Sericulture,Bee,Keeping,Musroom ,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.415	0	0.415	0	0.430	0	0.000	0	1.260		
5	Livestock Management Including goatry ,Piggery etc.	No.	0	0.000	0	0.415	0	0.415	0	0.430	0	0.000	0	1.260		
6	Others	No.	0	0.000	0	0.270	0	0.270	0	0.270	0	0.000	0	0.810		
	Sub Total	No.	0	0.000	0	1.790	0	1.790	0	1.820	0	0.000	0	5.400		
E	Production System & Micro Enterprise															
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.140	0	0.140	0	0.140	0	0.000	0	0.420		
2	Production of Seeds	No.	0	0.000	5	0.280	5	0.280	5	0.280	0	0.000	15	0.840		
3	Crop Diversification	No.	0	0.000	5	0.415	5	0.415	5	0.415	0	0.000	15	1.245		
4	Integrated Farming System	No.	0	0.000	5	0.415	5	0.415	5	0.415	0	0.000	15	1.245		
5	Adoption of Proven Technologies	No.	0	0.000	5	0.280	5	0.280	5	0.280	0	0.000	15	0.840		
6	Livestock Management	No.	0	0.000	5	0.280	5	0.280	5	0.280	0	0.000	15	0.840		
7	Others	No.	0	0.000	0	0.195	0	0.195	0	0.180	0	0.000	0	0.570		
	Sub Total	No.	0	0.000	25	2.005	25	2.005	25	1.990	0	0.000	75	6.000		

F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
5	Mechanism for Sustainnability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.400	0	0.400
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.800	0	1.800
	GRAND TOTAL	Ha.	0.00	3.980	166.70	17.460	166.70	17.460	166.60	17.445	0.00	3.655	500.00	60.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

GRAMPANCHAYAT WISE PHASING FOR STRATEGIC PLAN OF IWMP XVII (BAGHAURA)

NAME OF BSA UNIT-MAHRONI

AREA IN HA.

FIN. IN LAKH RS.

S. No .	Component/Activities	Unit	Grampanchayat-Baghaura,		Related Villages-Baghaura,Kakrela,Hajariya,Nayakhera,Sarsen.							
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13
A	Management Component											
1	Administration Costs		0.00	1.560	0.00	3.900	0.00	3.900	0.00	3.900	0.00	2.340
2	Monitoring		0.00	0.104	0.00	0.364	0.00	0.364	0.00	0.364	0.00	0.364
3	Evaluation		0.00	0.104	0.00	0.364	0.00	0.364	0.00	0.364	0.00	0.364
	Sub Total		0.00	1.768	0.00	4.628	0.00	4.628	0.00	4.628	0.0	3.06
B	Preparatory Phase											
1	Entry Point Activity	No.	0.00	6.240	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
2	Institution & Capacity Building State/ District Training PIA-Training	No.	0.00	0.780	0.00	1.755	0.00	1.755	0.00	1.755	0.00	1.755
3	DPR	No.	0.00	1.560	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total	No.	0.00	8.580	0.00	1.755	0.00	1.755	0.00	1.755	0.0	1.75
C	Watershed Works Phase											
a	Arable Land											
1	Soil moisture conservation Activities	Ha.	0.00	0.000	151.71	10.192	151.71	10.192	151.71	10.192	0.00	0.000
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land											
1	Runoff Management Structures	Ha.	0.00	0.000	168.87	11.375	168.87	11.375	168.61	11.297	0.00	0.000
2	Watershed Harvesting Structures	Ha.	0.00	0.000	112.45	7.475	112.45	7.475	112.45	7.475	0.00	0.000
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000

4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.39	0.104	0.39	0.104	0.39	0.104	0.00	0.000	1.17	0.312
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	433.42	29.146	433.4 2	29.14 6	433.1 6	29.06 8	0.0 0	0.00 0	1300.0 0	87.360
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.897	0	0.897	0	0.897	0	0.000	0	2.691
2	Household Production System	No.	0	0.000	0	0.897	0	0.897	0	0.897	0	0.000	0	2.691
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom ,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	1.079	0	1.079	0	1.118	0	0.000	0	3.276
5	Livestock Management Including goatry ,Piggery etc.	No.	0	0.000	0	1.079	0	1.079	0	1.118	0	0.000	0	3.276
6	Others	No.	0	0.000	0	0.702	0	0.702	0	0.702	0	0.000	0	2.106
	Sub Total	No.	0	0.000	0	4.654	0	4.654	0	4.732	0	0.000	0	14.040
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.364	0	0.364	0	0.364	0	0.000	0	1.092
2	Production of Seeds	No.	0	0.000	13	0.728	13	0.728	13	0.728	0	0.000	39	2.184
3	Crop Diversification	No.	0	0.000	13	1.079	13	1.079	13	1.079	0	0.000	39	3.237
4	Integrated Farming System	No.	0	0.000	13	1.079	13	1.079	13	1.079	0	0.000	39	3.237
5	Adoption of Proven Technologies	No.	0	0.000	13	0.728	13	0.728	13	0.728	0	0.000	39	2.184
6	Livestock Management	No.	0	0.000	13	0.728	13	0.728	13	0.728	0	0.000	39	2.184
7	Others	No.	0	0.000	0	0.507	0	0.507	0	0.468	0	0.000	0	1.482

	Sub Total	No.	0	0.000	65	5.213	65	5.213	65	5.174	0	0.000	195	15.600
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.728	0	0.728
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.728	0	0.728
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.728	0	0.728
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.728	0	0.728
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.728	0	0.728
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	1.040	0	1.040
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	4.680	0	4.680
	GRAND TOTAL	Ha.	0.00	10.34 8	433.42	45.396	433.42	45.396	433.16	45.357	0.00	9.503	1300.00	156.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

GRAMPANCHAYAT WISE PHASING FOR STRATEGIC PLAN OF IWMP XVII (RAJPURA)

NAME OF BSA UNIT- MAHRONI

AREA IN HA.

FIN. IN LAKH RS.

S. No.	Component/Activities	Unit	Grampanchayat-Rajpura,				Related Villages-Rajpura,Kangeerpura,Batwaha.								
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)				
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	Management Component														
1	Administration Costs		0.00	0.480	0.00	1.200	0.00	1.200	0.00	1.200	0.00	0.720	0.00	4.800	
2	Monitoring		0.00	0.032	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.480	
3	Evaluation		0.00	0.032	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.480	
	Sub Total			0.00	0.544	0.00	1.424	0.00	1.424	0.00	1.424	0.00	0.944	0.00	5.760
B	Preparatory Phase														
1	Entry Point Activity	No.	0.00	1.920	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.920	
2	Institution & Capacity Building State/ District Training PIA-Training	No.	0.00	0.240	0.00	0.540	0.00	0.540	0.00	0.540	0.00	0.540	0.00	2.400	
3	DPR	No.	0.00	0.480	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.480	
	Sub Total	No.	0.00	2.640	0.00	0.540	0.00	0.540	0.00	0.540	0.00	0.540	0.00	4.800	
C	Watershed Works Phase														
a	Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	46.68	3.136	46.68	3.136	46.68	3.136	0.00	0.000	140.04	9.408	
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
b	Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	51.96	3.500	51.96	3.500	51.88	3.476	0.00	0.000	155.80	10.476	
2	Watershed Harvesting Structures	Ha.	0.00	0.000	34.60	2.300	34.60	2.300	34.60	2.300	0.00	0.000	103.80	6.900	
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	

5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.12	0.032	0.12	0.032	0.12	0.032	0.00	0.000	0.36	0.096
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	133.36	8.968	133.36	8.968	133.28	8.944	0.00	0.000	400.00	26.880
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.276	0	0.276	0	0.276	0	0.000	0	0.828
2	Household Production System	No.	0	0.000	0	0.276	0	0.276	0	0.276	0	0.000	0	0.828
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom ,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.332	0	0.332	0	0.344	0	0.000	0	1.008
5	Livestock Management Including goatry ,Piggery etc.	No.	0	0.000	0	0.332	0	0.332	0	0.344	0	0.000	0	1.008
6	Others	No.	0	0.000	0	0.216	0	0.216	0	0.216	0	0.000	0	0.648
	Sub Total	No.	0	0.000	0	1.432	0	1.432	0	1.456	0	0.000	0	4.320
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.112	0	0.112	0	0.112	0	0.000	0	0.336
2	Production of Seeds	No.	0	0.000	4	0.224	4	0.224	4	0.224	0	0.000	12	0.672
3	Crop Diversification	No.	0	0.000	4	0.332	4	0.332	4	0.332	0	0.000	12	0.996
4	Integrated Farming System	No.	0	0.000	4	0.332	4	0.332	4	0.332	0	0.000	12	0.996
5	Adoption of Proven Technologies	No.	0	0.000	4	0.224	4	0.224	4	0.224	0	0.000	12	0.672
6	Livestock Management	No.	0	0.000	4	0.224	4	0.224	4	0.224	0	0.000	12	0.672
7	Others	No.	0	0.000	0	0.156	0	0.156	0	0.144	0	0.000	0	0.456
	Sub Total	No.	0	0.000	20	1.604	20	1.604	20	1.592	0	0.000	60	4.800
F	Consolidation Phase													

1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.320	0	0.320
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.440	0	1.440
GRAND TOTAL		Ha.	0.00	3.184	133.36	13.968	133.36	13.968	133.28	13.956	0.00	2.924	400.00	48.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

GRAMPANCHAYAT WISE PHASING FOR STRATEGIC PLAN OF IWMP XVII (RAMPURA KATHWAR)

Name of BSA Unit-Mahroni			Area in Ha.						Fin. In Lakh Rs.					
S. No .	Component/Activities	Unit	Grampanchayat-Rampura Kathwar,				Related Villages-Rampura Kathwar,Sansua,Jijarwara.							
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	1.680	0.00	4.200	0.00	4.200	0.00	4.200	0.00	2.520	0.00	16.800
2	Monitoring		0.00	0.112	0.00	0.392	0.00	0.392	0.00	0.392	0.00	0.392	0.00	1.680
3	Evaluation		0.00	0.112	0.00	0.392	0.00	0.392	0.00	0.392	0.00	0.392	0.00	1.680
	Sub Total		0.00	1.904	0.00	4.984	0.00	4.984	0.00	4.984	0.00	3.304	0.00	20.160
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	6.720	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	6.720
2	Institution & Capacity Building State/ District Training PIA-Training	No.	0.00	0.840	0.00	1.890	0.00	1.890	0.00	1.890	0.00	1.890	0.00	8.400
3	DPR	No.	0.00	1.680	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.680
	Sub Total	No.	0.00	9.240	0.00	1.890	0.00	1.890	0.00	1.890	0.00	1.890	0.00	16.800
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	163.38	10.976	163.38	10.976	163.38	10.976	0.00	0.000	490.14	32.928
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	181.86	12.250	181.86	12.250	181.58	12.166	0.00	0.000	545.30	36.666
2	Watershed Harvesting Structures	Ha.	0.00	0.000	121.10	8.050	121.10	8.050	121.10	8.050	0.00	0.000	363.30	24.150

3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.42	0.112	0.42	0.112	0.42	0.112	0.00	0.000	1.26	0.336		
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	466.76	31.388	466.76	31.388	466.48	31.304	0.00	0.000	1400.00	94.080		
D	Livelihood Support System															
1	Small Entrepreneurship	No.	0	0.000	0	0.966	0	0.966	0	0.966	0	0.000	0	2.898		
2	Household Production System	No.	0	0.000	0	0.966	0	0.966	0	0.966	0	0.000	0	2.898		
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
4	Dairy,Sericulture,Bee,Keeping,Musroom ,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	1.162	0	1.162	0	1.204	0	0.000	0	3.528		
5	Livestock Management Including goatry ,Piggery etc.	No.	0	0.000	0	1.162	0	1.162	0	1.204	0	0.000	0	3.528		
6	Others	No.	0	0.000	0	0.756	0	0.756	0	0.756	0	0.000	0	2.268		
	Sub Total	No.	0	0.000	0	5.012	0	5.012	0	5.096	0	0.000	0	15.120		
E	Production System & Micro Enterprise															
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.392	0	0.392	0	0.392	0	0.000	0	1.176		
2	Production of Seeds	No.	0	0.000	14	0.784	14	0.784	14	0.784	0	0.000	42	2.352		
3	Crop Diversification	No.	0	0.000	14	1.162	14	1.162	14	1.162	0	0.000	42	3.486		
4	Integrated Farming System	No.	0	0.000	14	1.162	14	1.162	14	1.162	0	0.000	42	3.486		
5	Adoption of Proven Technologies	No.	0	0.000	14	0.784	14	0.784	14	0.784	0	0.000	42	2.352		
6	Livestock Management	No.	0	0.000	14	0.784	14	0.784	14	0.784	0	0.000	42	2.352		

7	Others	No.	0	0.000	0	0.546	0	0.546	0	0.504	0	0.000	0	1.596
	Sub Total	No.	0	0.000	70	5.614	70	5.614	70	5.572	0	0.000	210	16.800
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.784	0	0.784
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.784	0	0.784
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.784	0	0.784
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.784	0	0.784
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.784	0	0.784
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	1.120	0	1.120
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	5.040	0	5.040
	GRAND TOTAL	Ha.	0.00	11.144	466.76	48.888	466.76	48.888	466.48	48.846	0.00	10.234	1400.00	168.000

T.A.-C

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J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

GRAMPANCHAYAT WISE PHASING FOR STRATEGIC PLAN OF IWMP XVII

NAME OF BSA UNIT-LALITPUR

AREA IN HA.

FIN. IN LAKH RS.

S. No .	Componant/Activities	Unit	Grampanchayat-Khiriadang,						Related Villages-Khiriadang,Sunpura,Kheradang					
			Action Paln (2011-12)		Action Paln (2012-13)		Action Paln (2013-14)		Action Paln (2014-15)		Action Paln (2015-16)		Total	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	Management Component													
1	Administration Costs		0.00	0.480	0.00	1.200	0.00	1.200	0.00	1.200	0.00	0.720	0.00	4.800
2	Monitoring		0.00	0.032	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.480
3	Evaluation		0.00	0.032	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.112	0.00	0.480
	Sub Total		0.00	0.544	0.00	1.424	0.00	1.424	0.00	1.424	0.00	0.944	0.00	5.760
B	Preparatory Phase													
1	Entry Point Activity	No.	0.00	1.920	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.920
2	Institution & Capacity Building State/District Training PIA-Training	No.	0.00	0.240	0.00	0.540	0.00	0.540	0.00	0.540	0.00	0.540	0.00	2.400
3	DPR	No.	0.00	0.480	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.480
	Sub Total	No.	0.00	2.640	0.00	0.540	0.00	0.540	0.00	0.540	0.00	0.540	0.00	4.800
C	Watershed Works Phase													
a	Arable Land													
1	Soil moisture conservation Activities	Ha.	0.00	0.000	46.68	3.136	46.68	3.136	46.68	3.136	0.00	0.000	140.04	9.408
2	Agronomic Conservation Practices			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.000	0.00	0.000
3	Others			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.000	0.00	0.000
b	Non Arable Land													
1	Runoff Management Structures	Ha.	0.00	0.000	51.96	3.500	51.96	3.500	51.88	3.476	0.00	0.000	155.80	10.476
2	Watershed Harvesting Structures	Ha.	0.00	0.000	34.60	2.300	34.60	2.300	34.60	2.300	0.00	0.000	103.80	6.900
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	Conservation Development of Biomass			0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.00	0.000	0.00	0.000

5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.12	0.032	0.12	0.032	0.12	0.032	0.00	0.000	0.36	0.096
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	133.36	8.968	133.36	8.968	133.28	8.944	0.00	0.000	400.00	26.880
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.276	0	0.276	0	0.276	0	0.000	0	0.828
2	Household Production System	No.	0	0.000	0	0.276	0	0.276	0	0.276	0	0.000	0	0.828
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.332	0	0.332	0	0.344	0	0.000	0	1.008
5	Livestock Management Including goatry,Piggery etc.	No.	0	0.000	0	0.332	0	0.332	0	0.344	0	0.000	0	1.008
6	Others	No.	0	0.000	0	0.216	0	0.216	0	0.216	0	0.000	0	0.648
	Sub Total	No.	0	0.000	0	1.432	0	1.432	0	1.456	0	0.000	0	4.320
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.112	0	0.112	0	0.112	0	0.000	0	0.336
2	Production of Seeds	No.	0	0.000	4	0.224	4	0.224	4	0.224	0	0.000	12	0.672
3	Crop Diversification	No.	0	0.000	4	0.332	4	0.332	4	0.332	0	0.000	12	0.996
4	Integrated Farming System	No.	0	0.000	4	0.332	4	0.332	4	0.332	0	0.000	12	0.996
5	Adoption of Proven Technologies	No.	0	0.000	4	0.224	4	0.224	4	0.224	0	0.000	12	0.672
6	Livestock Management	No.	0	0.000	4	0.224	4	0.224	4	0.224	0	0.000	12	0.672
7	Others	No.	0	0.000	0	0.156	0	0.156	0	0.144	0	0.000	0	0.456
	Sub Total	No.	0	0.000	20	1.604	20	1.604	20	1.592	0	0.000	60	4.800
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224

2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.224	0	0.224
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.320	0	0.320
Sub Total		No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.440	0	1.440
GRAND TOTAL		Ha.	0.00	3.184	133.36	13.968	133.36	13.968	133.28	13.956	0.00	2.924	400.00	48.000

T.A.-C

T.A.-B

J.E.

T.A.-A

BHOOMI SANRAKSHAN ADHIKARI

MAHRONI

GRAMPANCHAYAT WISE PHASING FOR STRATEGIC PLAN OF IWMP XVII (CHAUBARO)

NAME OF BSA UNIT-MAHRONI

AREA IN HA.

FIN. IN LAKH RS.

S. No.	Component/Activities	Unit	Grampanchayat-Chaubaro,		Related Villages-Chaubaro,Balargawan										
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	Management Component														
1	Administration Costs		0.00	0.600	0.00	1.500	0.00	1.500	0.00	1.500	0.00	0.900	0.00	6.000	
2	Monitoring		0.00	0.040	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.600	
3	Evaluation		0.00	0.040	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.140	0.00	0.600	
	Sub Total			0.00	0.680	0.00	1.780	0.00	1.780	0.00	1.780	0.00	1.180	0.00	7.200
B	Preparatory Phase														
1	Entry Point Activity	No.	0.00	2.400	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	2.400	
2	Institution & Capacity Building State/ District Training PIA-Training	No.	0.00	0.300	0.00	0.675	0.00	0.675	0.00	0.675	0.00	0.675	0.00	3.000	
3	DPR	No.	0.00	0.600	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.600	
	Sub Total	No.	0.00	3.300	0.00	0.675	0.00	0.675	0.00	0.675	0.00	0.675	0.00	6.000	
C	Watershed Works Phase														
a	Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	58.35	3.920	58.35	3.920	58.35	3.920	0.00	0.000	175.05	11.760	
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
b	Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	64.95	4.375	64.95	4.375	64.85	4.345	0.00	0.000	194.75	13.095	
2	Watershed Harvesting Structures	Ha.	0.00	0.000	43.25	2.875	43.25	2.875	43.25	2.875	0.00	0.000	129.75	8.625	
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	

5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.15	0.040	0.15	0.040	0.15	0.040	0.00	0.000	0.45	0.120
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	166.70	11.210	166.70	11.210	166.60	11.180	0.00	0.000	500.00	33.600
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.345	0	0.345	0	0.345	0	0.000	0	1.035
2	Household Production System	No.	0	0.000	0	0.345	0	0.345	0	0.345	0	0.000	0	1.035
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom ,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.415	0	0.415	0	0.430	0	0.000	0	1.260
5	Livestock Management Including goatry ,Piggery etc.	No.	0	0.000	0	0.415	0	0.415	0	0.430	0	0.000	0	1.260
6	Others	No.	0	0.000	0	0.270	0	0.270	0	0.270	0	0.000	0	0.810
	Sub Total	No.	0	0.000	0	1.790	0	1.790	0	1.820	0	0.000	0	5.400
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.140	0	0.140	0	0.140	0	0.000	0	0.420
2	Production of Seeds	No.	0	0.000	5	0.280	5	0.280	5	0.280	0	0.000	15	0.840
3	Crop Diversification	No.	0	0.000	5	0.415	5	0.415	5	0.415	0	0.000	15	1.245
4	Integrated Farming System	No.	0	0.000	5	0.415	5	0.415	5	0.415	0	0.000	15	1.245
5	Adoption of Proven Technologies	No.	0	0.000	5	0.280	5	0.280	5	0.280	0	0.000	15	0.840
6	Livestock Management	No.	0	0.000	5	0.280	5	0.280	5	0.280	0	0.000	15	0.840
7	Others	No.	0	0.000	0	0.195	0	0.195	0	0.180	0	0.000	0	0.570

	Sub Total	No.	0	0.000	25	2.005	25	2.005	25	1.990	0	0.000	75	6.000
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.280	0	0.280
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.400	0	0.400
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	1.800	0	1.800
	GRAND TOTAL	Ha.	0.00	3.980	166.70	17.460	166.70	17.460	166.60	17.445	0.00	3.655	500.00	60.000

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BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

GRAMPANCHAYAT WISE PHASING FOR STRATEGIC PLAN OF IWMP XIX (PURADHANKUWAN)

NAME OF BSA UNIT-MAHRONI

AREA IN HA.

FIN. IN LAKH RS.

S. No.	Component/Activities	Unit	Grampanchayat-Bhailoni suba,				Related Villages-Bhailoni suba								
			Action Plan (2011-12)		Action Plan (2012-13)		Action Plan (2013-14)		Action Plan (2014-15)		Action Plan (2015-16)		Total		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A	Management Component														
1	Administration Costs		0.00	0.240	0.00	0.600	0.00	0.600	0.00	0.600	0.00	0.360	0.00	2.400	
2	Monitoring		0.00	0.016	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.240	
3	Evaluation		0.00	0.016	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.056	0.00	0.240	
	Sub Total			0.00	0.272	0.00	0.712	0.00	0.712	0.00	0.712	0.00	0.472	0.00	2.880
B	Preparatory Phase														
1	Entry Point Activity	No.	0.00	0.960	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.960	
2	Institution & Capacity Building State/ District Training PIA-Training	No.	0.00	0.120	0.00	0.270	0.00	0.270	0.00	0.270	0.00	0.270	0.00	1.200	
3	DPR	No.	0.00	0.240	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.240	
	Sub Total	No.	0.00	1.320	0.00	0.270	0.00	0.270	0.00	0.270	0.00	0.270	0.00	2.400	
C	Watershed Works Phase														
a	Arable Land														
1	Soil moisture conservation Activities	Ha.	0.00	0.000	23.34	1.568	23.34	1.568	23.34	1.568	0.00	0.000	70.02	4.704	
2	Agronomic Conservation Practices		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
3	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
b	Non Arable Land														
1	Runoff Management Structures	Ha.	0.00	0.000	25.98	1.750	25.98	1.750	25.94	1.738	0.00	0.000	77.90	5.238	
2	Watershed Harvesting Structures	Ha.	0.00	0.000	17.30	1.150	17.30	1.150	17.30	1.150	0.00	0.000	51.90	3.450	
3	Dry land Horticulture	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	
4	Conservation Development of Biomass		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	

5	Agro forestry/Silviculture/Pasture etc.		0.00	0.000	0.06	0.016	0.06	0.016	0.06	0.016	0.00	0.000	0.18	0.048
6	Others		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	Drainage lines		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Upper riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Middle riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Lower riches		0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
	Sub Total (a+b)	Ha.	0.00	0.000	66.68	4.484	66.68	4.484	66.64	4.472	0.00	0.000	200.00	13.440
D	Livelihood Support System													
1	Small Entrepreneurship	No.	0	0.000	0	0.138	0	0.138	0	0.138	0	0.000	0	0.414
2	Household Production System	No.	0	0.000	0	0.138	0	0.138	0	0.138	0	0.000	0	0.414
3	Biomass Based Rural Industries Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Dairy,Sericulture,Bee,Keeping,Musroom ,Cultivation, Commercial Poultry etc.	No.	0	0.000	0	0.166	0	0.166	0	0.172	0	0.000	0	0.504
5	Livestock Management Including goatry ,Piggery etc.	No.	0	0.000	0	0.166	0	0.166	0	0.172	0	0.000	0	0.504
6	Others	No.	0	0.000	0	0.108	0	0.108	0	0.108	0	0.000	0	0.324
	Sub Total	No.	0	0.000	0	0.716	0	0.716	0	0.728	0	0.000	0	2.160
E	Production System & Micro Enterprise													
1	Establishment of Nurseries for Planting Material	No.	0	0.000	0	0.056	0	0.056	0	0.056	0	0.000	0	0.168
2	Production of Seeds	No.	0	0.000	2	0.112	2	0.112	2	0.112	0	0.000	6	0.336
3	Crop Diversification	No.	0	0.000	2	0.166	2	0.166	2	0.166	0	0.000	6	0.498
4	Integrated Farming System	No.	0	0.000	2	0.166	2	0.166	2	0.166	0	0.000	6	0.498
5	Adoption of Proven Technologies	No.	0	0.000	2	0.112	2	0.112	2	0.112	0	0.000	6	0.336
6	Livestock Management	No.	0	0.000	2	0.112	2	0.112	2	0.112	0	0.000	6	0.336
7	Others	No.	0	0.000	0	0.078	0	0.078	0	0.072	0	0.000	0	0.228

	Sub Total	No.	0	0.000	10	0.802	10	0.802	10	0.796	0	0.000	30	2.400
F	Consolidation Phase													
1	Up Scaling of Successful Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
2	Watershed Plus Activities	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
3	Documentation of Successful Experiences	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
4	Preparation of Project Completion Report	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
5	Mechanism for Sustainability of Interventions.	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.112	0	0.112
6	Watershed Development Fund and its Management	No.	0	0.000	0	0.000	0	0.000	0	0.000	0	0.160	0	0.160
	Sub Total	No.	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.720	0	0.720
	GRAND TOTAL	Ha.	0.00	1.592	66.68	6.984	66.68	6.984	66.64	6.978	0.00	1.462	200.00	24.000

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BHOOMI SANRAKSHAN ADHIKARI
MAHRONI

5.3 :- LIVELIHOOD ACTION PLAN

TABLE 5.1.6:- LIVELIHOOD ACTIVITIES FOR LANDLESS/ ASSET LESS PEOPLE.

S. No.	Name of GP	Activity Proposed	No. of Group/ Unit	Cost of Activity	SHG share	Proposed Amt. from Project Fund	Proposed date for Activity (start)	Remarks
1	Bhuchera	Goatry	3	300000	50% of project fund	64800	January,2013	
		Piggery	0	100000		0	„	
		Poultry	2	300000		43200	„	
		Dairy	4	700000		86400	„	
		Tailoring	2	200000		43200	„	
		Knitting & Stitching	3	100000		64800	„	
		Carpantry	2	100000		43200	„	
		Bans Daliya/Dona Pattal	2	100000		43200	„	
		Parchoon	5	400000		108000	„	
		Masala,Papad/Aachar Making	2	200000		43200	„	
		Sub Total	25	2500000		540000		
2	Baghaura-1	Goatry	8	300000	50% of project fund	172800	„	
		Piggery	4	100000		86400	„	
		Poultry	10	300000		216000	„	
		Dairy	8	700000		172800	„	
		Tailoring	4	200000		86400	„	
		Knitting & Stitching	4	100000		86400	„	
		Carpantry	2	100000		43200	„	
		Bans Daliya/Dona Pattal	2	100000		43200	„	
		Parchoon	21	400000		453600	„	
		Masala,Papad/Aachar Making	2	200000		43200	„	
		Sub Total	65	2500000		1404000		

3	Rajpura	Goatry	3	300000	50% of project fund	64800	„	
		Piggery	1	100000		21600	„	
		Poultry	4	300000		86400	„	
		Dairy	2	700000		43200	„	
		Tailoring	1	200000		21600	„	
		Knitting & Stitching	1	100000		21600	„	
		Carpantry	0	100000		0	„	
		Bans Daliya/Dona Pattal	2	100000		43200	„	
		Parchoon	5	400000		108000	„	
		Masala,Papad/Aachar Making	1	200000		21600	„	
		Sub Total	20	2500000		432000		
4	Rampura Kathwar	Goatry	10	300000	50% of project fund	216000	„	
		Piggery	3	100000		64800	„	
		Poultry	12	300000		259200	„	
		Dairy	10	700000		216000	„	
		Tailoring	3	200000		64800	„	
		Knitting & Stitching	3	100000		64800	„	
		Carpantry	3	100000		64800	„	
		Bans Daliya/Dona Pattal	4	100000		86400	„	
		Parchoon	12	400000		259200	„	
		Masala,Papad/Aachar Making	10	200000		216000	„	
		Sub Total	70	2500000		1512000		
5	Khiriydang	Goatry	3	300000	50% of project fund	64800	„	
		Piggery	1	100000		21600	„	
		Poultry	4	300000		86400	„	
		Dairy	2	700000		43200	„	
		Tailoring	1	200000		21600	„	

		Knitting & Stitching	1	100000		21600	„	
		Carpentry	0	100000		0	„	
		Bans Daliya/Dona Pattal	2	100000		43200	„	
		Parchoon	5	400000		108000	„	
		Masala,Papad/Aachar Making	1	200000		21600	„	
		Sub Total	20	2500000		432000		
6	Chaubaro	Goatry	3	300000		64800	„	
		Piggery	1	100000		21600	„	
		Poultry	2	300000		43200	„	
		Dairy	3	700000		64800	„	
		Tailoring	2	200000		43200	„	
		Knitting & Stitching	3	100000		64800	„	
		Carpentry	2	100000		43200	„	
		Bans Daliya/Dona Pattal	2	100000		43200	„	
		Parchoon	5	400000		108000	„	
		Masala,Papad/Aachar Making	2	200000		43200	„	
		Sub Total	25	2500000		540000		
7	Bhailonisuba	Goatry	2	300000		43200	„	
		Piggery	0	100000		0	„	
		Poultry	1	300000		21600	„	
		Dairy	1	700000		21600	„	
		Tailoring	2	200000		43200	„	
		Knitting & Stitching	0	100000		0	„	
		Carpentry	0	100000		0	„	
		Bans Daliya/Dona Pattal	0	100000		0	„	
		Parchoon	2	400000		43200	„	
		Masala,Papad/Aachar Making	2	200000		43200	„	

		Sub Total	10	2500000		216000		
	Total		235	17500000		5076000		

TABLE 5.3 :-PRODUCTION SYSTEM ACTION PLAN:-

Details for production & micro enterprise based on new production technology are given below :-

TABLE 5.1.7 :- ESTIMATE FOR CROP DEMONSTRATION IN WATERSHED AREA :-

Seed	Recom. Variety	Sowing time	Qty	Rate	Amt.	N			P			K or S			Pesticide/ Others	Total
						kg	Rs/kg	Rs	kg	Rate	Rs.	kg	Rate	Rs.	kg	Rate	Rs.
Rabi Season						Rs/kg			Rs/kg			Rs/kg				
Wheat	PBW-343,443&524, K-88, UP-2338, WH-542, K-9106 & 7, DVW-14,	1st week to 25th November	27.5	30	825	52.5	7.6	399	32.5	20.5	666.25	16.5	12	198	200	2288
Lentil	Pant masoor-5, 639,406, K-75, Narendra masoor-1	15th October to 15th November	12.5	72	900	5	7.6	38	15	20.5	307.5	5	12	60	100	1406
Mustard	Kranti, Rohini, NDR-8501, Vardan, Urvashi	25th September to 15 th October	1.5	45	67.5	30	7.6	228	10	20.5	205	10	12	120	100	721
<hr/>																
Kharif Season																
Paddy	Sarju-52	3rd week June to 15 July	20	20	400	37.5	7.6	285	15	20.5	307.5	15	12	180	300	1473
Arhar	Type-7, 17, Bahar, Azad	July	5	60	300	3	7.6	22.8	10	20.5	205	5	12	60	100	688
Til	Type-4, 12, 13, 22	4 th week June to 1 st week July	1	105	105	8	7.6	60.8	15	20.5	307.5	8	12	96	100	2500
Pea(Vegitable)	Azad P-3, Arkil	October to November	30	65	1950	10	7.6	76	12.5	20.5	256.25	10	12	120	150	2552

Table 3.2:- :-GRAM PANCHAYAT WISE PROPOSED ACTIVITIES WISE FOR PRODUCTION SYSTEM:-

S.	Name of GP	Activity Proposed	Name of crop	No. of beneficiaries	Per unit Cost of Activity	Beneficiary Share	Proposed amount for production system	Proposed date for Activity (start)	Remarks
1	Bhuchera	Crop Demonstration (Rabi)	Wheat	20	0.02300	Labour Work	0.46000	JUNE,2013	0
			Lentil	20	0.01375	Labour Work	0.27500	JUNE,2013	0
			Mustard	18	0.00750	Labour Work	0.13500	JUNE,2013	0
			Gram	20	0.01700	Labour Work	0.34000	JUNE,2013	0
			Pea	20	0.01375	Labour Work	0.27500	JUNE,2013	0
		(Kharif)	Urd	22	0.01000	Labour Work	0.22000	JUNE,2013	0
			Moong	20	0.01000	Labour Work	0.20000	JUNE,2013	0
			Til	20	0.00700	Labour Work	0.14000	JUNE,2013	0
			Soybean	20	0.01250	Labour Work	0.25000	JUNE,2013	0
			Maize	20	0.01250	Labour Work	0.25000	JUNE,2013	0
		Seed Distribution (Rabi)	Wheat	20	0.00825	Labour Work	0.16500	JUNE,2013	0
			Lentil	13	0.00900	Labour Work	0.11700	JUNE,2013	0
			Mustard	20	0.00680	Labour Work	0.13600	JUNE,2013	0
			Gram	20	0.01000	Labour Work	0.20000	JUNE,2013	0
			Pea	20	0.00800	Labour Work	0.16000	JUNE,2013	0
		Seed Distribution (Kharif)	Urd	30	0.00560	Labour Work	0.16800	JUNE,2013	0

			Moong	30	0.00560	Labour Work	0.16800	JUNE,2013	0
			Til	20	0.00105	Labour Work	0.02100	JUNE,2013	0
			Soybean	20	0.01250	Labour Work	0.25000	JUNE,2013	0
			Maize	20	0.00350	Labour Work	0.07000	JUNE,2013	0
		Micro-Enterprise	AI KIT/AI Facility	1	0.20000	Labour Work	0.20000	JUNE,2013	0
			Vegetable	2	0.20000	Labour Work	0.40000	JUNE,2013	0
			Chaf Cutter	1	0.20000	Labour Work	0.20000	JUNE,2013	0
			Inseceticide/pesticide	1	0.20000	Labour Work	0.20000	JUNE,2013	0
			Animal Feed	2	0.20000	Labour Work	0.40000	JUNE,2013	0
			Bio-fertilizer	1	0.20000	Labour Work	0.20000	JUNE,2013	0
			Food Processing	1	0.20000	Labour Work	0.20000	JUNE,2013	0
			Fruit Production	1	0.20000	Labour Work	0.20000	JUNE,2013	0
		Sub Total		423	1.79730		6.00000	JUNE,2013	0
2	Baghaura-1	Crop Demonstration (Rabi)	Wheat	30	0.023000	Labour Work	0.69000	JUNE,2013	0
			Lentil	29	0.013750	Labour Work	0.39875	JUNE,2013	0
			Mustard	31	0.007500	Labour Work	0.23250	JUNE,2013	0
			Gram	30	0.017000	Labour Work	0.51000	JUNE,2013	0
			Pea	30	0.013750	Labour Work	0.41250	JUNE,2013	0
		(Kharif)	Urd	30	0.010000	Labour Work	0.30000	JUNE,2013	0
			Moong	25	0.010000	Labour Work	0.25000	JUNE,2013	0
			Til	21	0.007000	Labour Work	0.14700	JUNE,2013	0

		Soybean	19	0.012500	Labour Work	0.23750	JUNE,2013	0
		Maize	17	0.012500	Labour Work	0.21250	JUNE,2013	0
	Seed Distribution (Rabi)	Wheat	15	0.008250	Labour Work	0.12375	JUNE,2013	0
		Lentil	16	0.009000	Labour Work	0.14400	JUNE,2013	0
		Mustard	21	0.006800	Labour Work	0.14280	JUNE,2013	0
		Gram	23	0.010000	Labour Work	0.23000	JUNE,2013	0
		Pea	18	0.008000	Labour Work	0.14400	JUNE,2013	0
	Seed Distribution (Kharif)	Urd	20	0.005600	Labour Work	0.11200	JUNE,2013	0
		Moong	10	0.005600	Labour Work	0.05600	JUNE,2013	0
		Til	14	0.001050	Labour Work	0.01470	JUNE,2013	0
		Soybean	16	0.012500	Labour Work	0.20000	JUNE,2013	0
		Maize	12	0.003500	Labour Work	0.04200	JUNE,2013	0
	Micro-Enterprise	AI KIT/AI Facility	15	0.200000	Labour Work	3.00000	JUNE,2013	0
		Vegetable	12	0.200000	Labour Work	2.40000	JUNE,2013	0
		Chaf Cutter	13	0.200000	Labour Work	2.60000	JUNE,2013	0
		Inseceticide/pestic ide	10	0.200000	Labour Work	2.00000	JUNE,2013	0
		Animal Feed	1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Bio-fertilizer	2	0.200000	Labour Work	0.40000	JUNE,2013	0
		Food Processing	1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Fruit Production	1	0.200000	Labour Work	0.20000	JUNE,2013	0

		Sub Total		482	1.797300		15.60000		0
3	Rajpura	Crop Demonstration (Rabi)	Wheat	30	0.023000	Labour Work	0.69000	JUNE,2013	0
			Lentil	30	0.013750	Labour Work	0.41250	JUNE,2013	0
			Mustard	30	0.007500	Labour Work	0.22500	JUNE,2013	0
			Gram	30	0.017000	Labour Work	0.51000	JUNE,2013	0
			Pea	20	0.013750	Labour Work	0.27500	JUNE,2013	0
		(Kharif)	Urd	10	0.010000	Labour Work	0.10000	JUNE,2013	0
			Moong	10	0.010000	Labour Work	0.10000	JUNE,2013	0
			Til	8	0.007000	Labour Work	0.05600	JUNE,2013	0
			Soybean	10	0.012500	Labour Work	0.12500	JUNE,2013	0
			Maize	12	0.012500	Labour Work	0.15000	JUNE,2013	0
		Seed Distribution (Rabi)	Wheat	12	0.008250	Labour Work	0.09900	JUNE,2013	0
			Lentil	8	0.009000	Labour Work	0.07200	JUNE,2013	0
			Mustard	12	0.006800	Labour Work	0.08160	JUNE,2013	0
			Gram	12	0.010000	Labour Work	0.12000	JUNE,2013	0
			Pea	14	0.008000	Labour Work	0.11200	JUNE,2013	0
		Seed Distribution (Kharif)	Urd	11	0.005600	Labour Work	0.06160	JUNE,2013	0
			Moong	12	0.005600	Labour Work	0.00570	JUNE,2013	0
			Til	12	0.001050	Labour Work	0.01260	JUNE,2013	0
			Soybean	12	0.012500	Labour Work	0.15000	JUNE,2013	0

			Maize	12	0.003500	Labour Work	0.04200	JUNE,2013	0
		Micro-Enterprise	AI KIT/AI Facility	0	0.200000	Labour Work	0.00000	JUNE,2013	0
			Vegetable	1	0.200000	Labour Work	0.20000	JUNE,2013	0
			Chaf Cutter	0	0.200000	Labour Work	0.00000	JUNE,2013	0
			Inseceticide/pesticide	1	0.200000	Labour Work	0.20000	JUNE,2013	0
			Animal Feed	1	0.200000	Labour Work	0.20000	JUNE,2013	0
			Bio-fertilizer	3	0.200000	Labour Work	0.60000	JUNE,2013	0
			Food Processing	0	0.200000	Labour Work	0.00000	JUNE,2013	0
			Fruit Production	1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Sub Total		314	1.797300		4.80000		0
4	Rampura Kathwar	Crop Demonstration (Rabi)	Wheat	30	0.023000	Labour Work	0.69000	JUNE,2013	0
			Lentil	29	0.013750	Labour Work	0.39875	JUNE,2013	0
			Mustard	31	0.007500	Labour Work	0.23250	JUNE,2013	0
			Gram	30	0.017000	Labour Work	0.51000	JUNE,2013	0
			Pea	30	0.013750	Labour Work	0.41250	JUNE,2013	0
		(Kharif)	Urd	30	0.010000	Labour Work	0.30000	JUNE,2013	0
			Moong	25	0.010000	Labour Work	0.25000	JUNE,2013	0
			Til	21	0.007000	Labour Work	0.14700	JUNE,2013	0
			Soybean	19	0.012500	Labour Work	0.23750	JUNE,2013	0
			Maize	17	0.012500	Labour Work	0.21250	JUNE,2013	0

		Seed Distribution (Rabi)	Wheat	15	0.008250	Labour Work	0.12375	JUNE,2013	0
			Lentil	16	0.009000	Labour Work	0.14400	JUNE,2013	0
			Mustard	21	0.006800	Labour Work	0.14280	JUNE,2013	0
			Gram	23	0.010000	Labour Work	0.23000	JUNE,2013	0
			Pea	18	0.008000	Labour Work	0.14400	JUNE,2013	0
		Seed Distribution (Kharif)	Urd	20	0.005600	Labour Work	0.11200	JUNE,2013	0
			Moong	10	0.005600	Labour Work	0.05600	JUNE,2013	0
			Til	14	0.001050	Labour Work	0.01470	JUNE,2013	0
			Soybean	16	0.012500	Labour Work	0.20000	JUNE,2013	0
			Maize	12	0.003500	Labour Work	0.04200	JUNE,2013	0
		Micro-Enterprise	AI KIT/AI Facility	15	0.200000	Labour Work	3.00000	JUNE,2013	0
			Vegetable	12	0.200000	Labour Work	2.40000	JUNE,2013	0
			Chaf Cutter	13	0.200000	Labour Work	2.60000	JUNE,2013	0
			Inseceticide/pesticide	10	0.200000	Labour Work	2.00000	JUNE,2013	0
			Animal Feed	3	0.200000	Labour Work	0.60000	JUNE,2013	0
			Bio-fertilizer	2	0.200000	Labour Work	0.40000	JUNE,2013	0
			Food Processing	4	0.200000	Labour Work	0.80000	JUNE,2013	0
			Fruit Production	2	0.200000	Labour Work	0.40000	JUNE,2013	0
		Sub Total		488	1.797300		16.80000		0
5	Khriyadang	Crop Demonstration	Wheat	30	0.023000	Labour Work	0.69000	JUNE,2013	0

	(Rabi)						
	Lentil	30	0.013750	Labour Work	0.41250	JUNE,2013	0
	Mustard	30	0.007500	Labour Work	0.22500	JUNE,2013	0
	Gram	30	0.017000	Labour Work	0.51000	JUNE,2013	0
	Pea	20	0.013750	Labour Work	0.27500	JUNE,2013	0
(Kharif)	Urd	11	0.010000	Labour Work	0.11000	JUNE,2013	0
	Moong	10	0.010000	Labour Work	0.10000	JUNE,2013	0
	Til	7	0.007000	Labour Work	0.04900	JUNE,2013	0
	Soybean	10	0.012500	Labour Work	0.12500	JUNE,2013	0
	Maize	10	0.012500	Labour Work	0.12500	JUNE,2013	0
Seed Distribution (Rabi)	Wheat	12	0.008250	Labour Work	0.09900	JUNE,2013	0
	Lentil	9	0.009000	Labour Work	0.08100	JUNE,2013	0
	Mustard	12	0.006800	Labour Work	0.08160	JUNE,2013	0
	Gram	12	0.010000	Labour Work	0.12000	JUNE,2013	0
	Pea	15	0.008000	Labour Work	0.12000	JUNE,2013	0
Seed Distribution (Kharif)	Urd	10	0.005600	Labour Work	0.05600	JUNE,2013	0
	Moong	9	0.005600	Labour Work	0.05040	JUNE,2013	0
	Til	10	0.001050	Labour Work	0.01050	JUNE,2013	0
	Soybean	10	0.012500	Labour Work	0.12500	JUNE,2013	0
	Maize	10	0.003500	Labour Work	0.03500	JUNE,2013	0

		Micro-Enterprise	AI KIT/AI Facility	0	0.200000	Labour Work	0.00000	JUNE,2013	0
		Vegetable		1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Chaf Cutter		0	0.200000	Labour Work	0.00000	JUNE,2013	0
		Inseceticide/pesticide		1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Animal Feed		1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Bio-fertilizer		3	0.200000	Labour Work	0.60000	JUNE,2013	0
		Food Processing		0	0.200000	Labour Work	0.00000	JUNE,2013	0
		Fruit Production		1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Sub Total		304	1.797300		4.80000		0
6	Chaubaro	Crop Demonstration (Rabi)	Wheat	20	0.023000	Labour Work	0.46000	JUNE,2013	0
			Lentil	20	0.013750	Labour Work	0.27500	JUNE,2013	0
			Mustard	18	0.007500	Labour Work	0.13500	JUNE,2013	0
			Gram	20	0.017000	Labour Work	0.34000	JUNE,2013	0
			Pea	20	0.013750	Labour Work	0.27500	JUNE,2013	0
		(Kharif)	Urd	22	0.010000	Labour Work	0.22000	JUNE,2013	0
			Moong	20	0.010000	Labour Work	0.20000	JUNE,2013	0
			Til	20	0.007000	Labour Work	0.14000	JUNE,2013	0
			Soybean	20	0.012500	Labour Work	0.25000	JUNE,2013	0
			Maize	20	0.012500	Labour Work	0.25000	JUNE,2013	0
		Seed Distribution (Rabi)	Wheat	20	0.008250	Labour Work	0.16500	JUNE,2013	0

		Lentil	13	0.009000	Labour Work	0.11700	JUNE,2013	0	
		Mustard	20	0.006800	Labour Work	0.13600	JUNE,2013	0	
		Gram	20	0.010000	Labour Work	0.20000	JUNE,2013	0	
		Pea	20	0.008000	Labour Work	0.16000	JUNE,2013	0	
	Seed Distribution (Kharif)	Urd	30	0.005600	Labour Work	0.16800	JUNE,2013	0	
		Moong	30	0.005600	Labour Work	0.16800	JUNE,2013	0	
		Til	20	0.001050	Labour Work	0.02100	JUNE,2013	0	
		Soybean	20	0.012500	Labour Work	0.25000	JUNE,2013	0	
		Maize	20	0.003500	Labour Work	0.07000	JUNE,2013	0	
	Micro-Enterprise	AI KIT/AI Facility	1	0.200000	Labour Work	0.20000	JUNE,2013	0	
		Vegetable	2	0.200000	Labour Work	0.40000	JUNE,2013	0	
		Chaf Cutter	1	0.200000	Labour Work	0.20000	JUNE,2013	0	
		Inseceticide/pestic ide	1	0.200000	Labour Work	0.20000	JUNE,2013	0	
		Animal Feed	2	0.200000	Labour Work	0.40000	JUNE,2013	0	
		Bio-fertilizer	1	0.200000	Labour Work	0.20000	JUNE,2013	0	
		Food Processing	1	0.200000	Labour Work	0.20000	JUNE,2013	0	
		Fruit Production	1	0.200000	Labour Work	0.20000	JUNE,2013	0	
		Sub Total	423	1.797300		6.00000		0	
7	Bhailonisuba	Crop Demonstration (Rabi)	Wheat	10	0.023000	Labour Work	0.23000	JUNE,2013	0
		Lentil	10	0.013750	Labour Work	0.13750	JUNE,2013	0	

		Mustard	10	0.007500	Labour Work	0.07500	JUNE,2013	0
		Gram	10	0.017000	Labour Work	0.17000	JUNE,2013	0
		Pea	10	0.013750	Labour Work	0.13750	JUNE,2013	0
(Kharif)		Urd	5	0.010000	Labour Work	0.05000	JUNE,2013	0
		Moong	5	0.010000	Labour Work	0.05000	JUNE,2013	0
		Til	3	0.007000	Labour Work	0.02100	JUNE,2013	0
		Soybean	5	0.012500	Labour Work	0.06250	JUNE,2013	0
		Maize	5	0.012500	Labour Work	0.06250	JUNE,2013	0
Seed Distribution (Rabi)		Wheat	8	0.008250	Labour Work	0.06600	JUNE,2013	0
		Lentil	4	0.009000	Labour Work	0.03600	JUNE,2013	0
		Mustard	6	0.006800	Labour Work	0.04080	JUNE,2013	0
		Gram	6	0.010000	Labour Work	0.06000	JUNE,2013	0
		Pea	5	0.008000	Labour Work	0.04000	JUNE,2013	0
Seed Distribution (Kharif)		Urd	5	0.005600	Labour Work	0.02800	JUNE,2013	0
		Moong	8	0.005600	Labour Work	0.04480	JUNE,2013	0
		Til	8	0.001050	Labour Work	0.00840	JUNE,2013	0
		Soybean	5	0.012500	Labour Work	0.06250	JUNE,2013	0
		Maize	5	0.003500	Labour Work	0.01750	JUNE,2013	0
Micro-Enterprise		AI KIT/AI Facility	0	0.200000	Labour Work	0.00000	JUNE,2013	0
		Vegetable	1	0.200000	Labour Work	0.20000	JUNE,2013	0

		Chaf Cutter	0	0.200000	Labour Work	0.00000	JUNE,2013	0
		Inseceticide/pesticide	1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Animal Feed	1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Bio-fertilizer	1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Food Processing	0	0.200000	Labour Work	0.00000	JUNE,2013	0
		Fruit Production	1	0.200000	Labour Work	0.20000	JUNE,2013	0
		Sub Total	138	1.797300		2.40000		0
		Total	2572	12.58110		56.40000		

CHAPTER – 6

CAPACITY BUILDING

PLAN

CAPACITY BUILDING PLAN

6.1 : CAPACITY BUILDING

Capacity Building is the process of assisting the group or individuals to identify and address issues and gain the insights, knowledge and experience needed to solve problems and implement change. There is a realization in the development sector that there is a need to appraise the success of development interventions by going beyond the conventional development targets and measures of success (e.g. in the form of commodities, goods and services) to take into account improvements to human potential. Capacity building of stakeholders is also increasingly viewed as an important factor in developmental projects that involve participation of stakeholders at all levels for effective implementation of projects

6.2 : SCOPE OF CAPACITY BUILDING AT PROJECT AREA

- Alternative Land Use Plan
- Scientific technique of Soil and Moisture conservation
- Improved and Scientific agriculture practices
- Fodder development and Management
- Forestation
- Meteorological Information
- Dairy Development and Management
- Rural Craft
- Income Generation Activities
- Stitching
- Food Processing
- Post Harvest management practices

TABLE 6.1.1 -TRAINING TO STAKEHOLDERS ON PARTICIPATORY WATERSHED MANAGEMENT :-

Sl. No.	Client Group	Title of the programme/ duration /time	objectives	coverage/Topics	Training methoedology	Training institutions
1	2	3	4	5	6	7
1	WDT	IWMP-XVII Upto 3 days/ 10:00 AM - 5:00 PM	Training	1-Livelihood (Dairy, Poultry, Piggeries, Bee keeping, Knitting & Micro enterprises. 2-Production system (Seed Production, Horticulture, Olericulture, Floriculture, Innovation of new technology.	Skill development	1-C.S.A. Univ. of Agri. & Tech., Kanpur. 2-SWC centre,Chhalesar Agra 3-IGFRI,Jhansi 4-KVK,Lalitpur 5-DRDA.Lalitpur
2	WC					
3	SHG					
4	UG					

YEAR WISE ANNUAL ACTION PLAN (PHYSICAL & FINANCIAL BREAK –UP) IWMP-XIX MEHRONI (LALITPUR)
 Institutional Development & Capacity Building Programme

S. No.	Stake holders	Total no of persons/ members	Physical & Financial Planning															Total			Remarks	
			Ist year			II nd year			III rd year			IV th year			V th year			Phy.	No. of Trgs.	Amt.		
			Phy	No. of Trgs.	Amt.	Phy	No. of Trgs.	Amt.	Phy.	No. of Trgs.	Amt.	Phy.	No. of Trgs.	Amt.	Phy.	No. of Trgs.	Amt.					
	SLNA	--	--	--	1.00	--		0.17	--		0.00	--		0	--		0	--		1.17		
	WCDC	--	--	--	3.00	--		0.51	--		0.00	--		0	--		0	--		3.51	750Rs/day	
1	PIA	240	40	5	1.50	50	1	0.38	50	1	0.38	50	1	0.38	50	1	0.38	240	9	3.00	540Rs/day	
2	WDT	92	12	5	0.30	20	1	0.10	21	1	0.11	21	1	0.11	21	1	0.11	95	9	0.72	500Rs/day	
3	WC	650	450	2	4.05	50	1	0.23	50	1	0.23	50	1	0.23	50	1	0.23	650	6	4.95	450Rs/day	
4	SHG	785	360	1	2.70	125	1	0.94	100	2	1.50	100	2	1.50	100	2	1.50	785	8	8.14	450Rs/day	
5	UG	218	24	2	0.12	50	1	0.13	48	2	0.24	48	2	0.24	48	2	0.24	218	9	0.97	450Rs/day	
6	Others specify	2300	1700	1	4.25	150	1	0.38	150	1	0.38	150	1	0.38	150	1	0.38	2300	5	5.75	450Rs/day	
	Total	4285	2586	16	16.92	445	6	2.82	419	8	2.82	419	8	2.82	419	8	2.82	4288	46	28.20	--	
2572.8			60%			10%			10%			10%			10%			100%				
			16.92			2.82			2.82			2.82			2.82			28.20				
			treat			rate			budget			5.00%			28.20							

CHAPTER - 7

**PHASING OF PROGRAMME
AND BUDGETING**

PHASING OF PROGRAMME AND BUDGETING

7.1 - MONITORING AND EVALUATION:

Monitoring of the project will be done at each stage and 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 crop yields. The intervention, expenditure and other information will be displayed in the micro watershed through wall writing, 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 president of watershed committee (WC) to DWDU for further submission to the SLNA. About 1% of the total budget will be used on this activity.

7.2 - PLAN FOR EVALUATION

Watershed development activities both tangible and intangible benefits. In order to quantity the benefit, impact analysis has been proposed.

7.3 - 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 and small timber availability, live stock 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.

OBSERVATION :-

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

- Duration of availability of drinking water/ irrigation and ground water recharge.
- Irrigation frequency and area under irrigation.
- Changes in cropping pattern and cropping system in the farmers fields alongwith productivity and incomes.
- Soil health
- Satelite monitoring for vegetation cover and other parametes.
- Live stock compositon and productivity.
- Periodic pest and disease monitoring will be done in major crops
- Socio economic aspects including resource inventory

DETAILS OF ACTION PLAN OF WATERSHED :-

TABLE 7.1.1 : YEARWISE FINANCIAL PHASINS (RS. IN LACS)

S.No.	Item	1 st Year (2011-12)		IInd Year (2012-13)		IIIrd Year (2013-14)		IVth Year (2014-15)		Vth Year (2015-16)		Total	
		Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Administrative 10%	8.640	0.00	8.640	0.00	8.640	0.00	8.640	0.00	8.640	0.00	43.200	0.00
2	Monitoring 1%	0.864	0.00	0.864	0.00	0.864	0.00	0.864	0.00	0.864	0.00	4.320	0.00
3	Evaluation 1%	0.864	0.00	0.864	0.00	0.864	0.00	0.864	0.00	0.864	0.00	4.320	0.00
4	Entry Point Activity 4%	17.280	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	17.280	0.00
5	Institutional and Capacity building 5%	12.960	0.00	2.160	0.00	2.160	0.00	2.160	0.00	2.160	0.00	21.600	0.00
6	D.P.R Preparation 1%	4.320	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	4.320	0.00
7	Watershed Dev. Works 56%	0.000	0.00	79.830	1188.00	79.834	1224.00	82.253	1224.00	0.000	0.00	241.920	3600.00
8	Livelihood & Income Generating 9%	0.000	0.00	11.664	0.00	11.664	0.00	11.664	0.00	3.891	0.00	38.880	0.00
9	Production System development 10%	0.000	0.00	12.960	0.00	12.960	0.00	12.960	0.00	4.320	0.00	43.200	0.00
10	Consolidation Phase 3%	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	12.960	0.00	12.960	0.00
	Total	44.928	0.00	116.982	1188.00	116.986	1224.00	119.405	1224.00	33.699	0.00	432.000	3600.00

TABLE 7.1.2 :- FINANCIAL PHASING ACCORDING TO GRAMPANCHAYAT :-

(Amount in lacs)

S.No.	Name of GP	Total Area (ha)	Treatable Area(ha)	watershed development work			Livelihood	Production system	Grand Total
				Budget	convergence	Total			
1	Bhuchera	654.00	500.00	33.600	0.000	33.600	5.400	6.000	45.000
2	Balarguwan	1542.00	1300.00	87.360	0.000	87.360	14.040	15.600	117.000
3	Nayakhera	590.00	400.00	26.880	0.000	26.880	4.320	4.800	36.000
4	Baghaura-2	1509.00	1400.00	94.080	0.000	94.080	15.120	16.800	126.000
5	Jijarwara	578.00	400.00	26.880	0.000	26.880	4.320	4.800	36.000
6	Bhailonisuba	673.00	500.00	33.600	0.000	33.600	5.400	6.000	45.000
7	Baghaura-1	255.00	200.00	13.440	0.000	13.440	2.160	2.400	18.000
	Total	5801.00	4700.00	315.840	0.000	315.840	50.760	56.400	423.000

(Amount in lacs)

TABLE 7.1.3 :- DETAILS OF PROPOSED WATERSHED WISE PHYSICAL AND FINANCIAL :

S.No.	Watershed Code	Project Cost	Treatable Area (ha)	Budget	Convergence	%age	Name of Schemes for Converging with IWMP	Remarks
1	2C2D1c1c	54.000	450.00	54.000	0	0	-	There is no convergence of other schemes in watershed area because soil conservation work also done by village panchayat besides IWMP.
2	2C2D1c1d	84.000	700.00	84.000	0	0	-do-	
3	2C2D1m1a	36.000	300.00	36.000	0	0	-do-	
4	2C2D1m1b	24.000	200.00	24.000	0	0	-do-	
5	2C2D1m1c	42.000	350.00	42.000	0	0	-do-	
6	2C2D1m1d	72.000	600.00	72.000	0	0	-do-	
7	2C2D1q1a	54.000	450.00	54.000	0	0	-do-	
8	2C2D1q1b	72.000	600.00	72.000	0	0	-do-	
9	2C2D1q1c	54.000	450.00	54.000	0	0	-do-	
10	2C2D1q2a	72.000	600.00	72.000	0	0	-do-	
	TOTAL	564.000	4700.00	564.000	0	0		

CHAPTER – 8

**CONSOLIDATION AND
WITHDRAWAL STRATEGY**

CONSOLIDATION AND WITHDRAWAL STRATEGY

Success of the programme depends on various watershed interventions and sustainability can only be achieved through active participation of community. It will be on capacity building and empowerment of stakeholders. The WC,SHGs,UGs etc. will be established, trained and strengthened to continue development after withdraw 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. Contribution from the community will be ensured for the entire activities to develop sense of belongingness and the contribution will be deposited to the account of watershed development fund (WDF). It will also be strengthening through donations from the individuals and institutions and the CBOs will be trained to run watershed as business model on sustainable basis. The tangible economic benefits along-with empowerment by PIA will empower the CBOs to develop and sustain the watershed activities after withdrawal of the PIA. Community organization will withdraw the money from the WDF to maintain the assets created during the implementationphase.

THE CONSOLIDATION PHASE ALSO INCLUDE:-

- 1- To prepare the project completion report.
- 2- Documentation of success stories.
- 3- Making films, leaflets bulletins and the lessons learnt.
- 4- The expenditure will be done as per the common guidelines for watershed development projects.
- 5- The completion report will reflect the development on following aspects:-
 - a. Productivity enhancement.
 - b. Nutritional security.

- c. Risk minimization (integrated farming system, water harvesting and protected cultivation, value addition and improved marketing).
- d. Profitability.
- e. Livelihood security (skill enhancement capacity building, increased employment in agriculture and allied enterprises, reduction in migration etc.).

CHAPTER – 9

EXPECTED PROJECT OUTCOME

EXPECTED PROJECT OUTCOME

Employment has always been a problem in the village. The principal occupations of the people are dry and agriculture, animal husbandry and casual labor work. However, rain fall being very limited and erratic, agriculture suffers, i.e. at best they can take only a single crop, which keep them partially engaged for about 4 months. Lack of fodder makes animal husbandry very difficult too. So, animal husbandry does not keep them engaged full time. Thus the people mainly depend upon casual labor, either in the village itself or outside it.

The project plans for creation of both wage employment and self employment opportunities. Wage employment would be created by engaging people in watershed physical works like construction of earthen bunds, farm bunds, village pond, plantation, etc. Self employment would be created by providing the people with cash support in the form of direct livelihood activities like agriculture, animal husbandry and enterprise development. It will help in checking of migration.

TABLE 9.1.1 :- EXPECTED BENEFITS :-

S.No.	Particulars of Items	Unit	Pre Execution	Post Execution
1	Gross Cultivated area	Ha.	Ha.	7295.21
2	Cropping Intensity	%	%	150%
3	Agricultural Production			
a	Food Production	qtls	qtls	105400.00
i	Cereals			42500.00
ii	Pulses			43500.00
iii	Oil seed			19400.00
b	Fodder production	qtls	qtls	83800.00
i	Dry fodder			49500.00

ii	Green fodder			34300.00
c	Fuel production (qtls)	qtls	qtls	
i	Arhar + Mustard plants+til plant			47800.00
4	Average Income from Agriculture	/Ha	/Ha	11500.00
5	Milk Production per year	Liter	Liter	132100.00
6	Irrigated/Rainfed Area	Ha	Ha	1167/3793
7	Additional Area under Agro/Horti/Forestry	Ha	Ha	180.00
8	Employment generation Man days	No	No	100
9	Women Benefitted by SHGs and Ugs	No	No	-
10	Value of land Rs Lacs per ha.	Rs lacs	Rs lacs	5.750
11	Average ground water table BGL	M	M	13-14