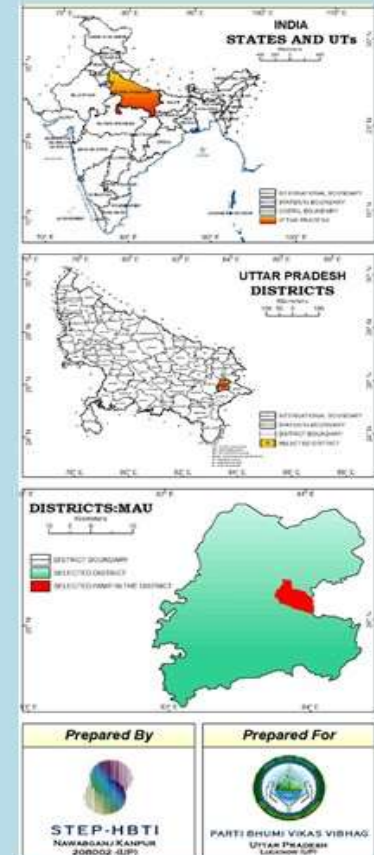
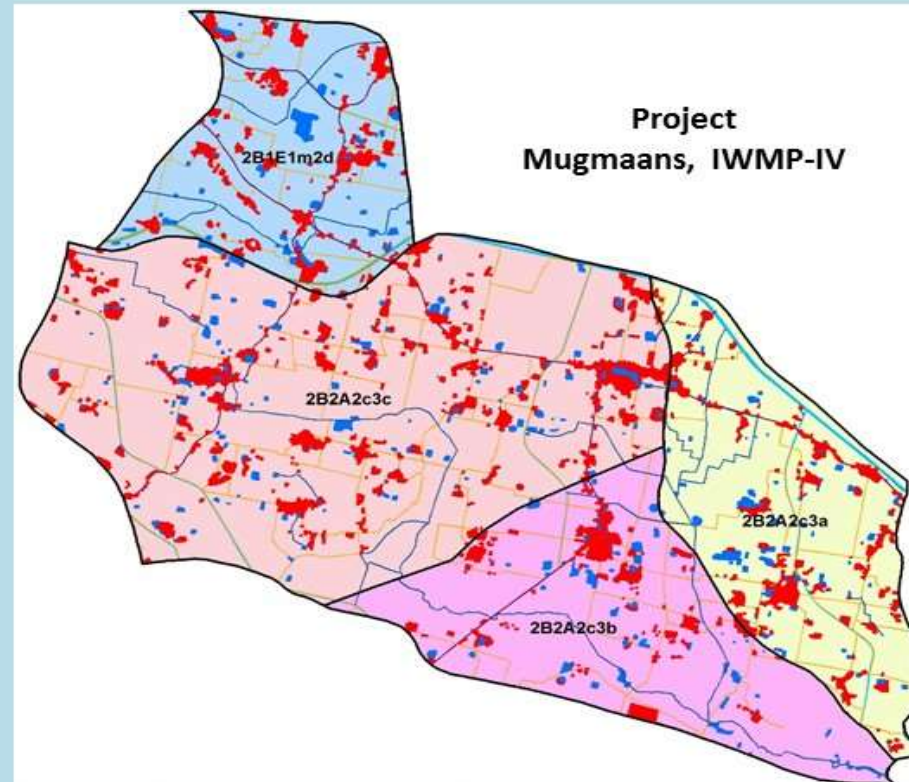


DPR for Mugmaans, Project IWMP-IV, District-Mau (Year 2011-2012)




Prepared by : STEP HBTI, Kanpur

91प्रमाण पत्र-1

वॉटरशेड विकास दल/कार्यदायी संस्था-भूमि संरक्षण इकाई, सिंचाई एवं जल संसाधन विभाग, जनपद-मऊ के कार्यकर्ताओं द्वारा इस आशय का प्रमाण पत्र दिया जाता है कि परियोजना के अन्तर्गत प्रस्तावित गतिविधियां परियोजना क्षेत्र के लाभार्थियों की रूचि, राय, सक्रिय सहभागिता तथा वॉटरशेड समिति एवं ग्राम सभा से विचार विमर्श कर आपसी सहमति के आधार पर तैयार की गयी है।

प्रमाणित किया जाता है कि निम्न हस्ताक्षरित द्वारा समेकित वॉटरशेड प्रबन्धन कार्यक्रम-चतुर्थ (IWMP-IV), जनपद-मऊ क्षेत्र के लिए उपयुक्त है एवं आवश्यकता आधारित गतिविधियों का समावेश, लाभार्थियों की सक्रिय सहभागिता, वॉटरशेड समिति तथा ग्राम सभा से विचार-विमर्श कर आपसी सहमति के आधार पर तैयार की गयी है। प्रस्तावित परियोजना तथा विस्तृत परियोजना प्रस्ताव (डी.पी.आर.) का अनुमोदन संबंधित वॉटरशेड समिति/ग्राम सभा से प्राप्त कर लिया गया है। आई.डब्ल्यू.एम.पी.-चतुर्थ (IWMP-IV) स्वीकृत वर्ष 2011-12 की वॉटरशेड विकास की योजना तथा विस्तृत परियोजना रिपोर्ट (डी.पी.आर.) तकनीकी रूप से सुदृढ़ एवं व्यावहारिक है।


हम प्रस्तावित योजना की स्वीकृति प्रदान किये जाने एवं कार्यान्वयन की संस्तुति करते हैं।


22.12.11
वॉटरशेड विकास दल
मऊ


कार्य प्रभारी
मऊ



तकनीकी विवेचक
मऊ



अवर अभियन्ता
मऊ


भूमि संरक्षण अधिकारी
सिंचाई एवं जल संसाधन विभाग मऊ

प्रमाण पत्र-2

प्रमाणित किया जाता है कि निम्न हस्ताक्षरकर्ता द्वारा समेकित वॉटरशेड प्रबन्धन कार्यक्रम-चतुर्थ (IWMP-IV), जनपद-मऊ स्वीकृत वर्ष 2011-12 की विस्तृत कार्य योजना में वॉटरशेड विकासदल/कार्यदायी संस्था प्रस्तुत गतिविधियों एवं क्रिया-कलापों की जाँच करा ली गयी है तथा यह प्रमाणित किया जाता है कि प्रस्तावित गतिविधियां/क्रिया-कलापों को वॉटरशेड परियोजना क्षेत्र के लाभार्थियों से व्यक्तिगत एवं सामूहिक विचार-विमर्श के उपरान्त तैयार की गयी है, जो उपयुक्त है। परियोजना क्षेत्र के सभी लोग नियमानुसार अपना अंशदान देने तथा निष्पादित कार्यों के देख-रेख एवं अनुस्मरण हेतु सहमत हैं। प्रस्तावित कार्य योजना को तकनीकी रूप से सुदृढ़, व्यावहारिक एवं अधिक लाभप्रद बनाने के उद्देश्य से इसमें आवश्यकतानुसार तत्समय प्रचलित नियमों के अधीन स्थानीय मांग आधारित संशोधन किया जा सकता है।


कार्यदायी संस्था-भूमि संरक्षण अधिकारी
सिचाई एवं जल संसाधन विभाग
मऊ


परियोजना प्रबन्धक
वॉटरशेड सेल-कम डाटा सेंटर (डब्ल्यू.सी.डी.सी.)
मऊ

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EXECUTIVE SUMMARY

All the 04 Micro Watershed of the Project Area of Watershed Mugmaans, IWMP-IV, District-Mau, Uttar Pradesh Coded and named as 2B1E1m2d-Kerma Maharupur, 2B2A2c3a-Lakani Mubarakpur, 2B2A2c3b-Semari Jamalpur, 2B2A2c3c-Mugmaans are situated Ghosi, Kopaganj and Ratanpura Block which is 18-20 km away from the district head quarter. The Latitudinal and Longitudinal position of the project is From 26° 01' 06.43" N to 26° 05' 55.33" N and From 83° 35' 18.75" E to 83° 40' 47.47" E. Micro Watershed wise details are given in the DPR. The project consist of 04 Micro Watershed consist 37 villages, 27 Gram Panchayat (GP) with total Geographical Area of 4274.45 ha out of which 3580 ha area is proposed to be used for treatment with total outlay of Rs. 429.60 Lakhs under the Integrated Watershed Management Programme (IWMP). 11 nos. of Watershed Committees (WCs) have been formed at GP Level. The Project Implementing Agency (PIA) is Bhumi Sanrakshan Adhikari (BSA), Department of Irrigation and Water Resources, District-Mau, Uttar Pradesh.

All Micro Watershed fall in agro-climatic zone of Eastern Plain Zone. The Project is situated at an elevation of 70.50 m to 70 m above mean sea level and has relief from with mean elevation of 73.70 m, general topography of the Micro Watershed is described in the LCC table given in the DPR. Spatial distribution of different slope classes has been prepared using Arc GIS. Slope has been divided into 04 categories viz. 0 - 0.5%, 0.5 – 1%, 1 – 2% and 2.01 – 3%. Areal extent of different slope categories of the Geographical area of Project is shown in the DPR . The dominant slope category is 0.51-1% (1861.27 ha) followed by 0-0.50% (1827.14 ha) .

The population of the project area is 59492 covering 9046 HH with an average family size 6.58 in number. SC/ST represent 24.20%. Literacy rate 61.33% and number of BPL HH 2263 (25.02%) and Assetless HH 1310 (14.48%) details are given in the DPR. The land holding pattern given in the DPR. comprises 5988 (77.40%) marginal farmers who dominate the cluster followed by 1252 (16.18%) small farmers and 496 (6.41%) large farmers. The Land Use pattern of the project area is given in the LULC Table. In Project area more than 70% of agriculture land is rainfed. The productivity of major crops in the project area is significantly lower than the National, State and District average. Superfood like Quinva and Chia are proposed to be introduced on pilot basis in the project area.

The average rainfall of the area is 627.66 mm with 60 rainy days. May and June are the hottest Months (47 deg. Cent.) and lowest temperature with (1-2 deg. Cent.) are recorded in November/January. Expected run-off is worked out as 30 % of the average annual rainfall (627.66 mm/Annum) at 188.30 mm/year with an average soil loss 8-10 tonnes/ha/year. Around 65-70% in the project area depend on agriculture and allied activity for their livelihood. The present agriculture scenario is unable to provide either sustenance or employment opportunities round the year due to low land holding capacity, poor soil productivity, lack of irrigation facility and absence of proper agronomy practices. Ultimately it leads to unemployment and distress migration of about 19025 persons from the project area.

Integrated Watershed Management Programme is prioritized on the basis of thirteen parameters namely Poverty Index, Percentage of SC, Actual Wages, Percentage of small and marginal farmers, Ground water status, Moisture Index, Area under rain fed agriculture, Drinking water situation in the area, Percentage of the degraded land, Productivity potential of the land, Continuity of another watershed that has already been developed/treated, Cluster approach for plain or for hilly terrain. The Weightage Point of the project is 82.50.

EXECUTIVE SUMMARY

The Proposed cluster of Micro watershed is characterized by low productivity of resources, prevalence of widespread poverty, lack of irrigation and safe drinking water facility, non availability of employment opportunities and compelled unskilled migration from the project area. Integrated Watershed Management Programme aims at improving the situation of the area during the project period.

HH Survey, PRA, PSA, FGDs and PIPs were conducted to assess the people's/farmer's needs/ preferences, problems thrust area of farming system, livestock production and their suggestions were also invited. After technical analysis these technically the exercise of Participatory Net Planning (PNP) was conducted to finalize the proposed location for various proposed activities using GPS under the head of Land Development (including Afforestation, Horticulture and Agriculture), Soil and Moisture Conservation (SMC), Water Harvesting Structures (WHS) alongwith proposed intervention in the field of farming system, livestock production, micro-enterprises etc. After the whole exercise, Annual Action Plan (AAP) of Capacity Building, Livelihood Activities, Production System and Micro-enterprises, Watershed Development Works, Convergence have been prepared. The Watershed Committees (WCs) have been formed at Gram Panchayat level, SHGs (Shelf Help Groups) and User Groups (UGs) have also been constituted. Farmers were also informed about the amount/rate of contribution as per the category of farmers for various activities, user charges and Watershed Development Fund (WDF). Farmers were willing to participate in the IWMP Programme and ready to contribute accordingly for availing/sharing the benefits. We propose renovation of 40 nos. of existing Ponds, 09 nos. of masonry Check Dam, 58 nos. of Recharge pit and 03 nos. of recharge structure in abandoned well under Water Harvesting Structures which will provide life saving irrigation in the area of 244.65 ha. Consequently, there should be an overall increase in the productivity of major crops in the project area.

The Natural Resource Management (NRM) intervention such as Soil and Moisture Conservation (SMC), Water Harvesting Structures (WHS), Land Development Activities like Afforestation, fuel & fodder and Horticulture development activities are proposed to benefit 55-60% of the families. It is expected that the NRM activities will increase the ground water table by 1-2 meters, increase irrigated command area by additional 244.65 ha., Additionally, it will check soil erosion, reduce run off, improve moisture availability and improve the soil quality/health. More than 70% of the project area will be brought under treatment under project area during project period of 5 years.

The carrying capacity will be enhanced in cereal production, oilseed production, pulses production, Vegetable production, and fruit production substantially. Establishment of various Micro-enterprises will ensure the livelihood of families of the project area with increase of additional income per annum. These interventions are aimed to reduce the migration up to 30%.

Several activities are proposed under afforestation, fuel & fodder and horticulture which will help in increase the area under vegetative cover from 185.75 ha to 354.39 ha, an increase in the area under afforestation cover from 101.90 ha to 131.78 ha, under fuel and fodder cover from 18.22 ha to 45.80 ha and under horticulture cover from 65.62 ha to 176.80 ha and . Productivity of all the important crops under Kharif, Rabi and Zaid is proposed to be increased substantially. Crop wise details have been described in the DPR. Similarly, milk and other livestock produce is also expected to increase, details of which are given in the chapter -'Livestock Population and Productivity (Pre and Post Project status).

EXECUTIVE SUMMARY

The project has been formulated with specific vision within the stipulated time frame of 5 years. Soil erosion will be checked from current rate of 8-10 tonnes/ha/annum through Soil and Moisture Conservation (SMC) measures. Through Renovation and Construction of 155 number of Water Harvesting Structures having storage capacity of 48.93 ham an additional area of 244.65 ha will be brought under supplementary irrigation which will lead towards crop productivity. The rain fed agriculture project area comes under kharif and Rabi "Crops stabilization" through proper management of water, supply of quality in-puts and adoption of new farming techniques, crop productivity will be increased substantially. Increase in irrigation command area will increase the 2nd cropping area through proper management of water resources. There will be Increase in income level of landless HH from base income through various alternative livelihood options in the project area on sustainable basis. Maximum number of population will attain food security after successful implementation of the project. Most of the HH of the project area will have access to safe and hygienic drinking water. The capacity building programme will enhance enough awareness, to take decision of development of all the covered village under the project after 5 years. The overall vision of the project is to uplift the socio economic condition of the community through various proposed intervention.

The role of the PIA is to facilitate the programme by supporting various Community based organization (CBOs) like Watershed Committee (WCs), Self Help Groups (SHGs) and User's Gropups (UGs). The role of the Watershed Committee will be to implement the programme as well as assure the contribution of WDF for NRM and PSME activities. The secretary of the Watershed Committee will be the most responsible person. A dedicated Watershed Development Team (WDTs) will work as a catalyst under the supervision of PIA to support various Community based organization (CBOs) for successful implementation of the project. A total number of 11 WCs, 106 SHGs and 55 UGs will be linked with various project activities under the project.

Rapport building and awareness generation of community members is the first stage for building self confidence to take decisions for implementation of various activities under the project. The broad head includes EPA, I&CB, WDW for natural resource management, Livelihood promotion, Productivity Enhancement & Micro Enterprises, Monitoring and Evaluation, Convergence with other department, consolidation/exit protocol. The major proposed activities are Entry Point Activity (4% of the total cost Rs. 17.18 Lakhs) which consist of renovation of pond, repairing of well, solar light, kisan Manch, Construction of CD and Soak Pit, the WDW work (56% of the total cost Rs. 240.58 Lakhs) Water Harvesting Structures like renovation of Pond, MCD, recharge pit and recharge structure in abandon well, Land Development Afforestation, Fuel & Fodder and Horticulture Plantation. Under WDW activity Water Harvesting Structures and Land Development will be taken up from IWMP funds and the rest consist of Soil and Moisture Conservation (SMC) works such as construction of Field Bund and Peripheral Bund, etc. will be covered through convergence. The livelihood for Assetless section (9% of the total cost Rs. 38.66 Lakhs) consist of Goatary, Poultry, Animal Husbandry, Vermi Compost Unit, Mini Village Shops, Candle Making, Pickle making, Tailoring, Bamboo Basket making, etc. The Production system and Micro Enterprises (10% of the total cost Rs. 42.96 Lakhs) consist of promotion of innovarive practices for superfood like quinoa & chia etc., HYV of Crop Demonstration, Vegetable Cultivation, Floriculture, Organic Farming, Distribution of Mini Ag. Equipment, Livestock Activities, Micro Irrigation, Protected Farming and establishment of various Micro Enterprises. A comprehensive Institutional Development and Capacity Building Plan (5% of the total cost Rs. 21.48 Lakhs) have been designed for various CBO like WCs, SHGs and UGs. The basic purpose of the capacity building programme be for project orientation and skill improvement. Skill/Trade Training under livelihood activities are planned through the convergence from NRLM/Skill Development Mission.

EXECUTIVE SUMMARY

The aim of the convergence is to saturate the planned WDW and PS&ME activities in the project area. A total amount of Rs. 175.18 Lakhs will be spent through convergence from MANREGA, NHM, Department of Agriculture, NRLM/Skill Development Mission and other Line Department. During the Convergence Process SLNA, WCDC and PIA will take the leading role to facilitate the convergence process.

Suitable systems and processes are propose to be designed and implemented to manage and maintain all the assets created under the project with the help of WDF collected from the beneficiaries in the form of contribution and deposited in the WDF Bank Account. WDF will not be utilized during the project period. At the time of exit protocol it is important that the community should be strong enough to maintain the development works and the systems during the project period. A specific benefit sharing mechanism for common assets will be formulated through User's Group. Proper utilization of WDF will occur after the project period for need based work for the community's assets. The Watershed Committee will be also responsible for conflict management within User's Groups and SHGs. The Watershed Committee will take the leading role with the Institutional Linkages with government department, banks, other financial institutions as well as various NGOs. A system of social audit will be established for proper management of fund and further development work.

The present average family income of Assetless Rs. 17200/- per annum and for farmers Rs. 22300 /-, with the proposed intervention under the project, are expected to increase to Rs. 24000/- and Rs. 31700/- respectively after the completion of the project. NPV of the project is proposed to be Rs. 16893327.73 at 15% discounted factor of net benefits. IRR of project is 29.80% and B : CR at 15% discounted factor of Net benefits is 1.44 respectively.

General Profile of the Project

Name of State	Uttar Pradesh	
Name of District	Mau	
Name of Tehsil	Ghosi and Maunathbhanjan	
Name of Block	Ghosi, Kopaganj and Ratanpura	
Name of Project/Sanction Year	Mugmaans, IWMP-IV	District :-Mau/Year :11-12
Project Duration	05 Years	
Cost of The Project in Lakhs from IWMP	429.60	
Cost of The Project in Lakhs from Convergence	175.1794	
Total Project Cost in Lakhs	604.78	
Project Cost/ha in Lakhs		
From IWMP	0.12000	
From Convergence	0.04893	
Total	0.16893	
Number of MWS	4	
MWS Code and Name	2B1E1m2d-Kerma Maharupur, 2B2A2c3a-Lakani Mubarakpur, 2B2A2c3b-Semari Jamalpur, 2B2A2c3c-Mugmaans	
Nos. of connected Village	37	
Nos. of Gram Panchayat	27	
Number of Watershed Committees (WCs) Formed	11	
Agro Climatic Zone	Eastern Plain Zone	
Location of Watershed		
Longitude	83° 35' 18.75" E	83° 40' 47.47" E
Latitude	26° 01' 06.43" N	26° 05' 55.33" N
Elevation		
Highest Elevation in m	77.00	
Lowest Elevation in m	70.50	
Elevation Difference	6.50	
Mean Elevation in m	73.70	

General Profile of the Project

Stream Order	Length in meter	Nos.
	41358.78	30
Nos. Of Water Bodies	397	
Details of Land as per LULC in ha		
Geographical Area	4274.45	
Planned Area	3580.00	
Scrub Land	0.00	
Wasteland Cultivable	69.38	
Average Rainfall	627.66	
Maximum Temperature degree C	47°C	
Minimum Temperature degree C	1°C	
Relative Humidity %	0.36 - 0.82	
Total population	59492	
Male	29744	
Female	29748	
SC/ST population	14399	
Male	7294	
Female	7105	
Total HH	9046	
BPL HH and %	2263	25.02
Assetless HH and %	1310	14.48
Farmers Details (Total farmers)	7736	
Marginal Farmers	5988	
Small Farmers	1252	
Large Farmers	496	
Migration	Pre Project Status	Post Project Status
Migration in Nos.	19025	13318
Migration in days	180-210	120-150
Water Table in meter Pre Project Status	Pre Monsoon	Post Monsoon
Open Well	6.75-7.50	5.75-6.50
Borewell	30-32	29-30

General Profile of the Project

Cropped Area in ha	Pre Project	Post Project
Single Cropped Area	2111.72	1663.14
Double Cropped Area	1190.64	1600.93
Multi Cropped Area	0.00	86.00
Cropping Intensity in %	Pre Project	Post Project
	126%	143.1%
Mandays Generated in Nos.		
From IWMP Funds		8295
From Convergence Funds		56833
Total		65128
Average Annual Income/HH in Rs.	Pre Project	For Assetless Post Project
For Assetless	17200.00	24000.00
For Farmers	22300.00	31700.00
No. of Person to be Trained Under CB Plan		3394
Detail of Beneficiaries		
Livelihood Activities		1060
PSME		5279
WDW		3578
Total		9917
No. of Water harvesting Structures		55
Storage Capacity in ham		48.93
Additional Area Brought under Irrigation in ha		
@ 5 cm * 2 Irrigation/ha		244.65
@ 7.5 cm * 2 Irrigation/ha		163.10
Area Under in ha	Pre Project Status	Addition Area under the Project
Afforestation	101.90	29.88
Fuel & Fodder	18.22	27.58
Horticulture	65.62	111.18
Vegetative Cover	185.75	168.64

General Profile of the Project

No. of Institutions Formed	
Watershed Committees	11
User Groups (Ugs)	55
Self Help Groups (SHGs)	106
Fedration	12
Reduction in Soil loss	8-10 tonnes/ha/Year
Runoff	188.30
NPV @ 15% Discounted Factor of Net Benefits	16893327.73
B : CR at 15% Discounted Factor	1.44
IRR %	29.80

Year Wise Physical and Financial At A Glance of DPR		Mugmaans, IWMP-IV				District:		Mau		Area:		3580		(Phy. In ha/Nos, Fin in Lacs)	
S. No.	ProjectComponent	Unit	Ist Year		IInd Year		IIIrd Year		IVth Year		Vth Year		TOTAL		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
A	Administration			2.148		6.444		11.599		11.599		11.170	0	42.960	
B	Monitoring					0.859		0.859		0.859		1.718	0	4.296	
C	Evaluation					1.289		0.752		0.752		1.504	0	4.296	
D	EPA														
1	Pond Renovation	in no.	5	18.674									5	18.674	
2	Solar Light Panel	in no.	6										6	0.000	
	Well Reapair	in no.	8										8	0.000	
	Kisan Manch	in no.	6										6	0.000	
	Seedi Costruction	in no.	1										1	0.000	
	Soak Pit	in no.	6										6	0.000	
	Balance			-1.490										-1.490	
	Sub Total		32	17.184									32	17.184	
E	DPR		1	4.296									1	4.296	
F	Institution & Capacity Building														
1	State Level Nodal Agency(SLNA)		0	0.644	0	0.215	0	0.215	0	0.215	0	0.000	0	1.289	
2	WCDC														
2.1	District Level Workshop	in no.	0	0.000	80	0.800	0	0.000	0	0.000	0	0.000	80	0.800	
2.2	Workshop														
2.2.1	Convergence Workshop	in no.	20	0.140									20	0.140	
2.2.2	Refreshar Wokshop	in no.			20	0.140							20	0.140	
2.2.3	Workshop of Inovative Practices & PPP Model	in no.					20	0.140					20	0.140	
2.2.4	Workshop on Formation, Development & Sustainability of Federation	in no.							20	0.140			20	0.140	
2.2.5	Workshop on Linkage Establishment	in no.									20	0.140	20	0.140	
	Sub Total	in no.	20	0.140	20	0.140	20	0.140	20	0.140	20	0.140	100	0.700	
3	Exposure Visit														
3.1	In the District	in no.	91	0.137	43	0.065	32	0.048	32	0.048	91	0.137	289	0.434	
3.2	Within State	in no.	92	0.368	39	0.156	26	0.104	26	0.104	92	0.368	275	1.100	
3.3	Out of State	in no.	0	0.000	7	0.343	5	0.245	5	0.245	0	0.000	17	0.833	
	Sub Total :		183	0.505	89	0.564	63	0.397	63	0.397	183	0.505	581	2.367	
	Sub Total of WCDC		203	0.645	189	1.504	83	0.537	83	0.537	203	0.645	761	3.867	
4	Project Implementation Agency (PIA)														
4.1	PIA	in no.	5	0.402	6	0.482	0	0.000	0	0.000	0	0.000	11	0.884	
4.2	WDT	in no.	2	0.134	2	0.134	2	0.134	2	0.134	0	0.000	8	0.536	
4.3	WC Basic	in no.	102	0.323	1250	3.963	0	0.000	0	0.000	0	0.000	1352	4.286	
4.4	WC Member	in no.	0	0.000	110	0.697	0	0.000	0	0.000	0	0.000	110	0.697	
4.5	WC Functionaries	in no.	0	0.000	60	0.804	50	0.670	50	0.670	30	0.402	190	2.546	
4.6	UGs	in no.	0	0.000	102	0.323	49	0.155	49	0.155	77	0.244	277	0.878	
4.7	UGs Functionaries	in no.	0	0.000	60	0.804	22	0.295	22	0.295	24	0.322	128	1.715	

Year Wise Physical and Financial At A Glance of DPR		Mugmaans, IWMP-IV				District:		Mau		Area:		3580		(Phy. In ha/Nos, Fin in Lacs)	
S. No.	ProjectComponent	Unit	Ist Year		IInd Year		IIIrd Year		IVth Year		Vth Year		TOTAL		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
4.8	SHGs	in no.	0	0.000	140	1.331	94	0.894	94	0.894	0	0.000	328	3.119	
4.9	SHGs Functionaries	in no.	0	0.000	36	0.482	24	0.322	24	0.322	40	0.536	124	1.662	
	Sub Total :		109	0.86	1766	9.02	241	2.47	241	2.47	171	1.50	2528	16.32	
4.10	Skill Training	in no.	0	0.000	0	0.000	35	5.250	35	5.250	35	5.250	105	15.750	
4.11	Sub Total :		0	0.000	0	0.000	35	5.250	35	5.250	35	5.250	105	15.750	
	Total		312	2.148	1955	10.740	359	8.471	359	8.471	409	7.398	3394	37.229	
	Fund From IWMP			2.148		10.740		3.222		3.222		2.148		21.480	
5	Institution & Capacity Building Convergence	in no.					35	5.249	35	5.249	35	5.250	105	15.75	
G	Livelihood Activities														
1	Nos. of SHGs for Seed Money	in no.			13	2.706	29	6.766	29	7	35	8.119	106	24.358	
2	Nos. of Individuals	in no.			6	0.301	13	0.752	13	0.752	14	0.902	46	2.706	
3	Grant-in aid under Funding for major activities for federation / Enterprising SHGs	in no.			0	1.289	0	3.222	0	3.222	0	3.866	0	11.599	
	Sub Total					4.296		10.740		10.740		12.888		38.664	
H	Production System & Micro Enterprises														
1	Crop Demonstration														
1.1	Minor Millets	in ha			6.25	0.500	8.75	0.700	0.00	0.000	0.00	0.000	15.00	1.200	
1.2	Pulses -Urd/Moong/Arhar	in ha			12.50	1.500	19.25	2.310	0.00	0.000	0.00	0.000	31.75	3.810	
1.3	Oil Seeds	in ha			8.75	1.050	9.75	1.170	0.00	0.000	0.00	0.000	18.50	2.220	
1.4	Chia	in ha			0.00	0.000	3.25	0.325	0.00	0.000	0.00	0.000	3.25	0.325	
1.5	Quinoa	in ha			0.00	0.000	3.25	0.390	0.00	0.000	0.00	0.000	3.25	0.390	
2	Vegetables														
2.1	Tomato/Brinjal/Okra/Shimla Mirch	in ha			0.00	0.000	2.10	0.504	1.20	0.288	0.00	0.000	3.30	0.792	
2.2	Califlower/Cabage	in ha			0.00	0.000	2.10	0.504	1.20	0.288	0.00	0.000	3.30	0.792	
2.3	Cucurbits	in ha			0.00	0.000	2.00	0.240	0.80	0.096	0.00	0.000	2.80	0.336	
2.4	Shakbhaji	in ha			0.00	0.000	1.60	0.160	0.80	0.080	0.00	0.000	2.40	0.240	
3	Spices														
3.1	Garlic/Ginger/Turmeric	in ha			0.00	0.000	1.40	0.336	0.60	0.144	0.00	0.000	2.00	0.480	
3.2	Coriander/Methi/Saunf/Kalaunji	in ha			0.00	0.000	1.80	0.216	0.60	0.072	0.00	0.000	2.40	0.288	
3.3	Chili	in ha			0.00	0.000	1.40	0.280	0.60	0.120	0.00	0.000	2.00	0.400	
4	Floriculture														
4.1	Marry Gold	in ha			0.00	0.000	2.00	0.480	1.00	0.240	0.00	0.000	3.00	0.720	
4.2	Deshi Gulab	in ha			0.00	0.000	2.00	0.480	1.00	0.240	0.00	0.000	3.00	0.720	
4.3	Agro-forestry	in ha			0.00	0.000	4.75	0.475	3.50	0.350	0.00	0.000	8.25	0.825	
5	Distribution of Various Kit														
5.1	IPM Kit	in no.			7	0.140	12	0.240	12	0.240	6	0.120	37	0.740	
5.2	Improved/High Yeilding Variety (HYV) of Seed Kit	in no.			73	0.365	87	0.435	96	0.480	82	0.410	338	1.690	
5.3	Vegitable Kit	in no.			51	0.102	60	0.120	66	0.132	54	0.108	231	0.462	
5.4	Fodder Kit	in no.			28	0.140	35	0.175	35	0.175	29	0.145	127	0.635	

Year Wise Physical and Financial At A Glance of DPR			Mugmaans, IWMP-IV				District:		Mau		Area:		3580 (Phy. In ha/Nos, Fin in Lacs)	
S. No.	ProjectComponent	Unit	Ist Year		IInd Year		IIIrd Year		IVth Year		Vth Year		TOTAL	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
6	Fisheries	in no.			0	0.000	0	0.000	4	0.400	0	0.000	4	0.400
7	Singhade Ki Khethi	in no.			0	0.000	0	0.000	4	0.200	0	0.000	4	0.200
8	Plastic Tray Nursery	in no.			0	0.000	0	0.000	5	0.250	0	0.000	5	0.250
9	Low Tunnel House	in no.			0	0.000	0	0.000	17	0.340	0	0.000	17	0.340
10	Animal Health Camps	in no.			5	0.500	12	1.200	12	1.200	15	1.500	44	4.400
11	Distribution of Buck	in no.			0	0.000	0	0.000	6	0.300	0	0.000	6	0.300
12	Distribution of Agriculture Equipments													
12.1	Winnowing Fan	in no.			0	0.000	0	0.000	24	0.720	0	0.000	24	0.720
12.2	Sprayer	in no.			0	0.000	0	0.000	23	0.690	0	0.000	23	0.690
12.3	Broadcaster	in no.			0	0.000	0	0.000	15	0.225	0	0.000	15	0.225
12.4	Drum Seeder	in no.			0	0.000	0	0.000	6	0.480	0	0.000	6	0.480
12.5	Cono Weeded	in no.			0	0.000	0	0.000	15	0.210	0	0.000	15	0.210
12.6	Seed Treatment Drum	in no.			0	0.000	0	0.000	17	0.340	0	0.000	17	0.340
12.7	Irrigation Pipe	in no.			0	0.000	0	0.000	13	0.520	5	0.200	18	0.720
12.8	Portable Pump for Lift Irrigation	in no.			0	0.000	0	0.000	8	1.920	0	0.000	8	1.920
13	Micro-enterprises													
13.1	Mushroom Cultivation	in no.			0	0.000	0	0.000	0	0.000	2	0.480	2	0.480
13.3	Apiculture	in no.			0	0.000	0	0.000	0	0.000	6	1.440	6	1.440
13.5	Fruit Preservation	in no.			0	0.000	0	0.000	0	0.000	6	1.440	6	1.440
13.7	Poultry	in no.			0	0.000	0	0.000	0	0.000	8	1.600	8	1.600
13.9	Goatary	in no.			0	0.000	0	0.000	0	0.000	12	2.400	12	2.400
14.1	Dairy Product	in no.			0	0.000	0	0.000	0	0.000	3	0.720	3	0.720
14.3	Mini Dal Mill	in no.			0	0.000	0	0.000	0	0.000	7	1.400	7	1.400
14.5	Daliya Making Machine	in no.			0	0.000	0	0.000	0	0.000	4	0.800	4	0.800
14.7	Grain Cleaner Cum Grader	in no.			0	0.000	0	0.000	0	0.000	11	2.200	11	2.200
14.9	Floor Separator	in no.			0	0.000	0	0.000	0	0.000	6	1.440	6	1.440
15.1	Portable Charing Kiln	in no.			0	0.000	0	0.000	0	0.000	6	0.480	6	0.480
15.3	UMMB Block	in no.			0	0.000	0	0.000	0	0.000	3	0.300	3	0.300
	Sub Total					4.297		10.740		10.740		17.183		42.960
	Convergence													
16	Vermi Compost Pit@ Rs 0.09	in no.			11	0.990	11	0.990	11	0.990	11	0.990	44	3.960
17	Nadep Compost Pit @ Rs. 008	in no.			11	0.880	11	0.880	11	0.880	11	0.880	44	3.520
18	Cow Shelter@ Rs 0.45	in no.			0	0.000	11	4.950	0	0.000	11	4.950	22	9.900
19	Goat Shelter@ Rs. 0.35	in no.			11	3.850	11	3.850	11	3.850	11	3.850	44	15.400
20	Poultry Shelter@ Rs. 0.40	in no.			11	4.400	11	4.400	11	4.400	0	0.000	33	13.200
21	Azola Pit@ Rs. 0.02	in no.			0	0.000	11	0.220	11	0.220	11	0.220	33	0.660
22	Fodder Through@ Rs.0.35	in no.			0	0.000	11	3.850	0	0.000	11	3.850	22	7.700
23	Sanjeevak pit@ Rs.0.02	in no.			0	0.000	11	0.220	0	0.000	11	0.220	22	0.440
24	Micro Irrigation-Sprinkler	in no.			5	0.000	5	0.000	6	0.000	6	0.000	22	0.000

Year Wise Physical and Financial At A Glance of DPR			Mugmaans, IWMP-IV				District:		Mau		Area:		3580 (Phy. In ha/Nos, Fin in Lacs)	
S. No.	ProjectComponent	Unit	Ist Year		IInd Year		IIIrd Year		IVth Year		Vth Year		TOTAL	
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
25	Micro Irrigation-Drip	in no.			5	0.000	5	0.000	6	0.000	6	0.000	22	0.000
26	Poly House	in no.			5	0.000	5	0.000	6	0.000	6	0.000	22	0.000
27	Agro Shed Net House	in no.			5	0.000	5	0.000	6	0.000	6	0.000	22	0.000
	Sub Total					10.120		19.360		10.340		14.960		54.780
	Total PSME					14.417		30.100		21.080		32.143		97.740
I	Water Development Works													
1	Land Development													
1.1	Block Plantation													
1.11	Horticulture	in ha			10.25	2.05	25.00	5.00	25.00	5.00	25.00	5.00	85.25	17.050
1.12	Afforestation	in ha			6.50	0.65	13.00	1.30	13.00	1.30	13.00	1.30	45.50	4.550
	Sub Total				16.75	2.700	38.00	6.300	38.00	6.300	38.00	6.300	130.75	21.600
1.2	Scattered Plantation													
1.21	Horticulture	in no.			1000	0	1195	0	1195	0	1195	0	4585	1.834
1.22	Afforestation	in no.			600	0	855	0	855	0	800	0	3110	0.622
	Sub Total				1600	0.520	2050	0.649	2050	0.649	1995	0.638	7695	2.456
	Total					3.220		6.949		6.949		6.938		24.056
2	SMC-Convergence													
2.1	Field Bund (FB)	in rmt			24612	10.337	53586	22.506	53108	22.305	53142	22.320	184448	77.468
2.1.1	Outlet (for safe disposal of Water) @ Rs. 750/outlet	in no.			49	0.368	107	0.803	106	0.795	106	0.795	368	2.760
2.2	Marginal Bund(MB)	in rmt			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
2.2.1	Outlet (for safe disposal of Water) @ Rs.15000/outlet	in no.			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
2.3	Peripheral Bund(PB)	in rmt			1407	2.629	3312	6.190	3369	6.297	3374	6.306	11462	21.422
2.3.1	Outlet (for safe disposal of Water) @ Rs.15000/outlet	in no.			2	0.300	6	0.900	6	0.900	6	0.900	20	3.000
	Sub Total					13.634		30.399		30.297		30.321		104.650
3	Water Harvesting Structure													
3.1	Massonary Check Dam	in no.			0	0.00	3	20.49	3	20.493	3	20.449	9	61.435
3.2	Ponds Renovation	in no.			10	27.76	12	41.20	12	41.195	12	41.144	46	151.294
3.3	New Ponds	in no.			0	0.00	0	0.00	0	0.000	0	0.000	0	0.000
3.5	Recharge structure in Abandand Well	in no.			3	0.89	0	0.00	0	0.000	0	0.000	3	0.891
3.6	Recharge Pit	in no.			7	0.35	17	0.85	17	0.850	17	0.850	58	2.900
	Sub Total				20	29.000	32	62.54	32	62.539	32	62.442	116	216.520
	Storage Capacity	ham				4.930		14.670		14.670		14.660		48.930
	Additional Area Brought Under Irrigation													
	@ 5 cm * 2 Irrigation/ha					24.65		73.35		73.35		73.30		244.65
	@ 7.5 cm * 2 Irrigation/ha					16.43		48.90		48.90		48.87		163.10
J	Consolidation													
1	Completion of Various Left Over Work											10.303	0	10.303
2	Perparation of Project Completion Report											0.220	0	0.220
3	Documentation of Successful Experience											0.550	0	0.550

Year Wise Physical and Financial At A Glance of DPR		Mugmaans, IWMP-IV				District:		Mau		Area:		3580		(Phy. In ha/Nos, Fin in Lacs)	
S. No.	ProjectComponent	Unit	Ist Year		IInd Year		IIIrd Year		IVth Year		Vth Year		TOTAL		
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
4	Management and Maintenance of Developed Natural Resources											0.220	0	0.220	
5	Users right and users charges											0.110	0	0.110	
6	Sustainable utilization of natural tesources											0.220	0	0.220	
7	formation of federation for post project economic											0.275	0	0.275	
8	Capacity building of CBOs for post project period											0.110	0	0.110	
9	Management and utilization of WDF											0.110	0	0.110	
10	Intensification of PSME											0.440	0	0.440	
11	Intensification of Livelihood											0.330	0	0.330	
	Sub Total											12.888		12.888	
	Grand Total			25.776		83.898		162.408		153.286		179.410		604.779	
	Funds Available From IWMP			25.776		60.144		107.400		107.400		128.880		429.600	
	Gap of Funds			0.00		23.75		55.01		45.89		50.53		175.18	
	Funds From Convergence			0.00		23.75		55.01		45.89		50.53		175.18	
	Project Cost per ha														
1	Cost per ha from IWMP FUND													0.12000	
2	Cost from Convergence pr ha													0.04893	
3	Total Cost per ha													0.16893	

* Earth Work under WHS will be executed through 35HP Tractor/JCB

BENCHMARKING OF IWMP PROJECTS-	Mugmaans, IWMP-IV	District:	Mau		
	Agro Climetic Zone:		Eastern Plain Zone		
Indicators	Measuring details			Benchmark Indicators/Values (in % / No.)	
	How	Who	Frequency/ Stages	Pre Project Status	Post Project Status
Soil Health					
Soil Organic Carbon Increase	NMR Spectroscopy	Expert/ M&E Agency	5 Years	0.45	0.53
Erosion Reduction	Gully Formation Sediment Loss	Expert/ M&E Agency	3 Years	Run off:188.3 mm/anum, Soil Loss:8-10 ton/ha/anum	5-8% due to IWMP
			5 Years		8-10% due to IWMP
Hydrology					
Rainfall Intensity, No. of Rainy days	Rain Gauge (TRG + DL)	WDT facilitation /WC/PIA, M & E Agency	Daily	60 days/annum	6-8% due to IWMP
Stream Flow Cum/sec (Monsoon flow on selected streams in watershed) reduce	V Notch + Staff Gauge V Notch + AWLR (Decrease)	WDT facilitation /WC/PIA, M & E Agency		-	10-15% reduction due to IWMP
Groun Water Level (in meter) Increase	Tape WLR	WDT/WC/PIA, M & E Agency	Monthly		
Open Well-Pre Monsoon				6.75-7.50	5.75-6.50
Open Well-Post Monsoon				5.75-6.50	5-6
Bore Well				30-32	29-30
Status of Water bodies (ponds, wells and springs)					
Spread area increase rejuvenation	Field Survey/ Remote Sensing	WDT/WC/PIA, M & E Agency	6 Monthly	-	upto 5-10%
			6 Monthly	-	10-20 in no.
New water bodies (in numbers) increase	Number/ Remote Sensing		6 Monthly	-	8-10 in no.
Drinking Water Availability Increase	Survey/FGD	WDT/Expert/ M&E Agency	3 Years	Sufficient	Sufficient
			5 Years	Sufficient	Sufficient
Forestry					
Tree cover	Inventory	WDT/WC/M & E Agency	3 Years	185.75	5-7%
			5 Years	-	8-10%
NDVI	Remote Sensing	Expert/ M&E Agency	3 Years	-	Shape File Not available
			5 Years		Shape File Not available

BENCHMARKING OF IWMP PROJECTS-	Mugmaans, IWMP-IV		District:	Mau	
	Agro Climetic Zone:			Eastern Plain Zone	
Indicators	Measuring details			Benchmark Indicators/Values (in % / No.)	
	How	Who	Frequency/ Stages	Pre Project Status	Post Project Status
Survival of the Plant	Survey	M & E Agency	3 Years	35-40%	50-60%
			5 Years		60-75% due to casualty replacement under IWMP
% families cultivating agroforestry increase	Survey	M & E Agency	5 Years	-	8-10%
Species richness increase	Count Survey	Expert Agency	3 Years	-	4-5% due to IWMP
			5 Years		6-8% due to IWMP
Agriculture and horticulture					
Follow and wasteland reduction as % of total agriculture land	Remote Sensing/ Survey	Expert/ M&E Agency	5 Years	-	15-20%
Diversification in agriculture and horticulture increase	Survey	WDT/Expert/ M&E Agency	5 Years	-	10-15%
Area covered under improved varieties/HYV of total Cultivable Land	Survey	Expert/ M&E Agency	5 Years	-	10-15%
Area enhanced under irrigation as to total cultivated land	Survey	WDT/Expert/ M&E Agency	5 Years	-	7-8%
Demonstration of New technology increase	Survey	WDT/Expert/ M&E Agency	5 Years	-	5-7 in no.
Adoption of INM/IPM/IDM increase	Survey	WDT/ M & E Agency	5 Years	-	37
No. of Framer's producer's institutions increase	Survey	Expert/ M&E Agency	5 Years	-	05 No. due to IWMP
Local Innovations in Watershed Increase	Survey	PIA/WDT	5 Years	-	3-5 No. due to IWMP
Farmer's aware about climate change impacts increase	Survey	WDT/Expert	5 Years	-	15-20% due to IWMP
No. of farmers undergone trainings	Survey	PIA/WDT/ M & E Agency	Yearly	-	200 farmers per annum
Participation in exposure visits organised	Survey		Yearly	-	200 farmers per annum
Mechanization RCT increased	Survey		5 Years	-	10-15%
Cropping intensity, viz. shift from single to double, triple/intercropping increase					
Single Crop	Survey	PIA/WDT/ M & E Agency	3 Years 5 Years	2111.72	1663.14
Double C rop	Survey			1190.64	1600.93
Multiple Crop	Survey			0.00	86.00
Cropping Intensity (in %)	Survey			125.50	143.10
B : C Ratio	Survey			1.67 :1	2.49 :1
Improvement in Productivity Cereals, pulses, oil seeds, fodder, Cash crops, Ornamental, vegetables, spices and plantation crops					

BENCHMARKING OF IWMP PROJECTS-	Mugmaans, IWMP-IV	District:	Mau				
	Agro Climetic Zone:			Eastern Plain Zone			
Indicators	Measuring details			Benchmark Indicators/Values (in % / No.)			
	How	Who	Frequency/ Stages	Pre Project Status	Post Project Status		
Khariff (Productivity in quintal/ha)	Survey	WDT/ M & E Agency	5 Years				
Paddy				16.00	20.50		
Jwar				7.00	9.00		
Bajra				6.00	8.00		
Maiz				9.00	14.50		
Arhar				3.25	5.75		
Urd/Moong				3.00	5.25		
Chia				8.00	8.00		
Vegetable				40.00	75.00		
Fodder				150.00	230.00		
Others				7.75	12.50		
Rabi (Productivity in quintal/ha)							
Wheat				16.25	21.00		
Gram				6.25	7.25		
Mustard				3.00	5.75		
Lentil				3.25	5.25		
Field pea				9.00	14.00		
Quinoa				0.00	12.50		
Vegetable				45.00	75.00		
Fodder				160.00	200.00		
Others	8.00	12.00					
Zaid (Productivity in quintal/ha)			0.00	9.00			
Animal husbandary, dairy and fisheries							
Increase in area under grassland on CPR	Revenue Recrd/ Survey	WDT/ M & E Agency	3 Years	-	4-5%		
			5 Years		5-6%		
Increase in area under cultivated fodder	Revenue Recrd/ Survey	WDT/ M & E Agency	3 Years	-	4-5%		
			5 Years		5-6%		
Shift from open grazing to stall feeding	Revenue Recrd/ Survey	WDT/ M & E Agency	3 Years	-	10-12%		
			5 Years		12-15%		
Health camps	Survey	WDT/PIA, M & E Agency	Yearly	-	Average one camp/annum		
No. of livestock owners adopting artificial insemination services	Survey		3 Years	-	20-25% due to IWMP		
			5 Years	-	20-25% due to IWMP		
increase in production of aquaculture	Survey		5 Years	-	5-10%		
Economic, Financial Process, Assets, Institutional, Risk and Convergence							

BENCHMARKING OF IWMP PROJECTS-	Mugmaans, IWMP-IV	District:	Mau		
	Agro Climetic Zone:			Eastern Plain Zone	
Indicators	Measuring details			Benchmark Indicators/Values (in % / No.)	
	How	Who	Frequency/ Stages	Pre Project Status	Post Project Status
Economic Indicators					
Total Average Income for Assetless/Annum	Survey	M & E Agency	3 Years 5 Years	17200.00	24000.00
Total Average Income for Farmers/Annum	Survey	M & E Agency	3 Years 5 Years	22300.00	31700.00
No. of families recorded positive change in income	Survey	M & E Agency	3 Years 5 Years	-	25% due to IWMP 50% due to IWMP
Distress migration	Survey	M & E Agency	3 Years 5 Years	-	30% reduction due to IWMP
Financial Indicators					
Financial/Credit linkages(SHG/UGs/CIGs)	Survey	M & E Agency	5 Years	-	75-80% as planned under DPR
Watershed development Fund	Survey	M & E Agency	5 Years	-	100% as planned under DPR
Common property resource maintenance mechanism	Survey	M & E Agency	5 Years	-	60-75% as planned under DPR
Process Monitoring					
Status of area treatment	Survey	M & E Agency	3 Years	-	100% as planned under DPR
status of drainage line treatment	Survey	M & E Agency	5 Years	-	100% as planned under DPR
No. of Social audits	Survey	M & E Agency	5 Years	-	70-80% as planned under DPR
Gram Sabha's participation in planning and management of watershed	Survey	M & E Agency	3 Years 5 Years	- -	Active Participation as planned under DPR Active Participation as planned under DPR
Formation of Institutions					
No. of SHGs/CBOs/Micro-enterprises formed	Survey	M & E Agency	3 Years	-	70-80% as planned under DPR by 3rd Year
No. of Watershed Committee Functional	Survey	M & E Agency	3 Years	-	100% Functional
Capacity Building of Institutions					
WCs/PIAs/CBOs	Survey	M & E Agency	5 Years	-	As Planned under DPR

BENCHMARKING OF IWMP PROJECTS-	Mugmaans, IWMP-IV	District:	Mau		
	Agro Climetic Zone:			Eastern Plain Zone	
Indicators	Measuring details			Benchmark Indicators/Values (in % / No.)	
	How	Who	Frequency/ Stages	Pre Project Status	Post Project Status
PRIs	Survey	M & E Agency	3 Years	-	100% office Bearer Trained
			5 Years		80% Member Trained
Watershed Assets	-				
No. of common watershed assets created	Survey	M & E Agency	3 Years	-	60% as planned under DPR
			5 Years		80% as planned under DPR
No. of Private Assets	Survey	M & E Agency	5 Years	-	70% as planned under DPR
Risk Management					
No. of SHGs/CBOs/Micro-enterprises linked to market	Survey	M & E Agency	5 Years	-	60% as planned un der DPR
Crop production related risk	Survey	M & E Agency	5 Years	-	50% reduction in crop failure per annum
Convergence					
Schemes	Survey	M & E Agency	3 Years	-	60% as planned under DPR
			5 Years		100% as planned under DPR
Institutional	Survey	M & E Agency	3 Years	-	60% as planned under DPR
			5 Years		100% as planned under DPR
Technology	Survey	M & E Agency	3 Years	-	60% as planned under DPR
			5 Years		100% as planned under DPR

S.No.	Objectives of IWMP
1	The main objectives of the IWMP are to restore the ecological balance by harnessing, conserving and developing degraded natural resources such as soil, vegetative cover and water.
2	Prevention of soil, run-off; rain water harvesting and recharging of the ground water table.
3	Regeneration of natural vegetation
4	Introduction of multi-cropping and diverse agro-based activities, which help to provide sustainable livelihoods to the people residing in the watershed area.
5	Promote development of cost effective and proven technologies to support watershed management

WEIGHTAGE POINT														
Name of Project		Mugmaans, IWMP-IV					District:			Mau				
Marks Obtained														
	i	ii	iii	iv	v	vi	vii	viii	ix	x	xi	xii	xiii	TOTAL
As per PPR	7.5	5	5	10	5	5	10	10	5	10	5	5	0	82.5

To be Check with PIA

Details of Ongoing Development Programme in the Project Area			Mugmaans, IWMP-IV	District	Mau	
S. No.	Name of Programme	Sponsoring Agency/ Department	Objective of Programme	Commencement Year	Village Covered	Remarks
1	Ekikrit Bagwani Mission	Dept. of Horticulture	Promotion of Horticultural development through Direct Beneficiary Transfer (DBT) higher productivity.	2005-06	All villages of the district covered under this scheme.	
2	PMKSY	Deptt. of Horticulture		2015-16	All village.	
3	RKVY	Deptt. of Horticulture		2015-16	All village.	
4	Soli Health Card	Department of Agriculture	Balance use of Fertilizers as per Soil Test Report	2014-15	All village.	
5	Subsidised Agriculture Equipments	Department of Agriculture	Farm Mechanization	2010-11	All village.	
6	Crop Insurance	Department of Agriculture	To provide Financial Coverage from Natural Climeties	2015-16	All village.	
7	NRLM	Department of Rural Development	Empowerment of BPL families	2014-15	All village.	
8	Skill Development Mission	Directorate of Skill Development Mission, U.P.	Skill/Trade Training for economic Empowerment	2015-16	All village.	

MWS WISE DETAILS OF COORDINATES, LENGTH, MINIMUM AND MAXIMUM ELEVATION OF THE PROJECT AREA OF							Mugmaans, IWMP-I\		District: Mau			
S. No.	MWS CODE	COORDINATES					DIRECTION LENGTH IN METER		Elevation (in m)			
		MWS NAME	Longitude (X)		Latitude (Y)		EW	NS	Minimum Elevation	Maximum Elevation	Difference	Mean Elevation
1	2B1E1m2d	Kerma Maharapur	83° 35' 47.77" E	83° 37' 44.69" E	26° 04' 09.67" N	26° 05' 55.33" N	2210	3270	71.50	76.50	5.00	74.34
2	2B2A2c3a	Lakani Mubarakpur	83° 39' 10.96" E	83° 40' 47.47" E	26° 01' 15.08" N	26° 04' 14.97" N	2555	6051	71.00	75.50	4.50	73.39
3	2B2A2c3b	Semari Jamalpur	83° 37' 08.59" E	83° 40' 37.25" E	26° 01' 06.43" N	26° 03' 12.14" N	3257	4129	70.50	76.00	5.50	73.09
4	2B2A2c3c	Mugmaans	83° 35' 18.75" E	83° 39' 18.08" E	26° 02' 15.90" N	26° 04' 32.74" N	6642	4480	71.00	77.00	6.00	73.81
	TOTAL		83° 35' 18.75" E	83° 40' 47.47" E	26° 01' 06.43" N	26° 05' 55.33" N	-	-	70.50	77.00	6.50	73.70

MWS/GP/Village WISE DETAILS OF LAND-GEOGRAPHICAL AND TREATABLE AREA of Project Area-										Mugmaans, IWMP-IV			District:-	Mau	(Area in ha)		
MWS CODE	VILLAGE NAME	GP NAME	Cultivable Land					Non Cultivable Land							Forest	Geographical Area	Treatable Area
			Net Cultivated Area		Cultivable Waste Land		Water bodies			Builtup Area							
			Cultivable Land	Scrub Land	Waste Land	Canal	River/Drain	Lakes/Ponds	Road	Railway	Settlements	Plantation	Brick Kiln				
2B1E1m2d	Baruha	Baruha	56.579		0.000	0.000	0.192	1.393	1.079		7.802	10.010	0.733		77.787		
2B1E1m2d	Bharthiya Kadipur	Bharadhiya	7.771		0.000	0.839	0.000	0.728	0.200		0.092	1.472	0.000		11.101		
2B1E1m2d	Kerma Mahrupur	Kerma Meharupur	179.433		0.000	0.621	0.682	11.435	2.865		18.999	12.565	1.096		227.697		
2B1E1m2d	Mungesar	Mungesar	100.061		0.000	3.774	0.730	3.900	2.417		13.377	9.350	0.290		133.898		
2B1E1m2d	Nayanpura	Baruha	38.286		0.000	0.460	0.388	1.130	0.384		2.047	3.104	0.000		45.799		
2B1E1m2d	Rasdi	Rasadi	35.975		0.000	0.083	0.087	0.317	0.409		3.239	0.669	0.000		40.780		
2B1E1m2d	Sarai Ganesh	Sarai Ganesh	57.811		0.000	0.518	0.197	1.822	1.018		9.713	6.066	0.751		77.896		
2B1E1m2d	Sikraur	Luduhi	23.932		0.000	1.124	0.290	1.649	0.249		0.876	1.500	0.000		29.621		
Sub Total :			499.849	0.000	0.000	7.418	2.566	22.374	8.621	0.000	56.144	44.737	2.870	0.000	644.579	499.000	
2B2A2c3a	Bairasi	Semari Zamalpur	27.129		0.000	0.000	0.000	2.541	0.177		2.439	0.140	0.000		32.426		
2B2A2c3a	Chak Juned	Dariyabad Mu.Marufpur	22.662		0.000	0.000	0.391	0.341	0.055		0.000	0.229	0.000		23.677		
2B2A2c3a	Dariyabad	Dariyabad	25.244		0.000	2.071	0.179	0.303	0.359		2.504	0.734	0.000		31.394		
2B2A2c3a	Khaira Muhammadpur	Khaira Muhammdpur	11.240		0.000	1.362	0.000	0.000	0.018		0.000	0.000	0.000		12.621		
2B2A2c3a	Lakhni Mubarakpur	Lakhani Mubarakpur	286.260		0.361	2.870	0.645	13.116	3.767		36.285	21.641	3.255		368.200		
2B2A2c3a	Majhvara	Majhawara	65.789		0.000	0.572	0.666	1.505	0.890		7.085	0.674	0.000		77.181		
2B2A2c3a	Maleri	Malerikoat	66.047		0.000	3.186	0.302	1.062	0.636		4.654	5.025	0.000		80.912		
2B2A2c3a	Manikpur	Malerikoat	43.424		0.000	0.418	0.000	1.436	0.594		4.687	3.154	0.000		53.712		
2B2A2c3a	Sehnad	Lakhani Mubarakpur	31.157		0.000	0.409	0.000	0.316	0.341		0.453	2.391	0.000		35.067		
2B2A2c3a	Semari Jamalpur	Semari Jamalpur	65.483		0.000	0.000	1.146	1.295	0.144		0.000	0.000	0.000		68.067		
2B2A2c3a	Tahirpur	Lakhani Mubarakpur	2.263		0.000	0.000	0.000	0.004	0.029		0.729	0.000	0.000		3.025		
Sub Total :			646.697	0.000	0.361	10.888	3.329	21.918	7.011	0.000	58.835	33.988	3.255	0.000	786.281	647.000	
2B2A2c3b	Kasara	Kasara	27.578		4.230	0.000	0.000	1.037	0.470		5.055	3.027	0.000		41.396		
2B2A2c3b	Lakhni Mubarakpur	Lakhani Mubarakpur	144.058		2.427	0.017	0.558	2.590	0.633		2.647	3.312	0.000		156.243		
2B2A2c3b	Majhvara	Majhawara	0.355		0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		0.355		
2B2A2c3b	Maksoodanpur	Kasara	59.052		3.713	0.000	0.765	2.876	0.194		0.153	0.856	0.000		67.609		
2B2A2c3b	Mishrauli	Semari Zamalpur	87.926		13.677	0.000	0.561	1.601	0.739		5.193	3.792	0.000		113.489		
2B2A2c3b	Raisa	Raisa	107.173		0.000	0.263	0.719	1.572	1.030		4.136	1.979	0.000		116.873		
2B2A2c3b	Samhrua	Samharua	26.928		4.629	0.000	0.583	1.274	0.000		0.000	0.000	0.000		33.415		
2B2A2c3b	Semari Jamalpur	Semari Zamalpur	218.929		1.110	0.502	0.862	11.198	3.276		22.608	17.435	0.000		275.920		
2B2A2c3b	Servanpur	Patila Zamin Patila	51.220		0.000	0.000	0.043	0.000	0.393		4.759	2.569	0.000		58.983		
2B2A2c3b	Tahirpur	Lakhani Mubarakpur	9.186		0.000	0.000	0.000	0.044	0.124		0.453	1.231	0.000		11.037		
Sub Total :			732.405	0.000	29.787	0.782	4.092	22.192	6.859	0.000	45.004	34.200	0.000	0.000	875.321	762.000	
2B2A2c3c	Adampur	Adampur	101.617		6.097	0.000	0.043	3.066	1.008		7.843	4.085	0.000		123.759		
2B2A2c3c	Bela Sultanpur	Bela Sultanpur	64.417		0.000	2.807	0.000	0.490	0.483		0.593	0.023	0.000		68.812		
2B2A2c3c	Bharthiya Kadipur	Bharadhiya	53.450		0.000	0.000	0.478	0.878	0.000		8.102	3.839	0.000		66.747		
2B2A2c3c	Bhela Bandh	Bhelabandh	58.189		0.000	0.700	0.000	0.972	0.584		4.419	1.901	0.000		66.765		
2B2A2c3c	Dariyabad	Dariyabad	20.046		0.000	1.001	0.000	0.543	0.200		5.880	1.187	0.000		28.856		
2B2A2c3c	Goadsra	Godsara	150.176		13.157	0.000	1.374	4.439	1.977		15.007	8.758	0.000		194.887		
2B2A2c3c	Kavlapur	Paramubarakpur	4.021		0.000	0.000	0.000	0.000	0.002		0.055	0.000	0.000		4.078		
2B2A2c3c	Lilari Bharauli	Lilari Bhrauli	70.323		0.944	1.094	0.000	0.696	0.693		1.984	2.574	0.000		78.308		
2B2A2c3c	Ludahi	Luduhi	135.416		6.838	0.216	0.039	3.571	2.122		12.688	8.080	1.399		170.369		
2B2A2c3c	Majhvara	Majhawara	141.466		0.000	0.631	0.544	6.515	2.076		23.833	4.829	0.000		179.893		
2B2A2c3c	Mungesar	Mungesar	43.295		0.018	0.882	0.000	3.845	0.441		2.428	1.784	0.000		52.693		
2B2A2c3c	Mungmas	Mungmas	395.000		1.437	0.622	1.101	12.697	3.712		33.960	20.428	0.000		468.957		
2B2A2c3c	Narpatpur	Patila Zamin Patila	15.040		0.870	0.000	0.000	0.122	0.206		0.845	1.722	0.000		18.806		

MWS/GP/Village WISE DETAILS OF LAND-GEOGRAPHICAL AND TREATABLE AREA of Project Area-										Mugmaans, IWMP-IV		District:-	Mau	(Area in ha)		
2B2A2c3c	Patila Zameen Patila	Patila Zamin Patila	84.379		1.252	0.575	0.075	4.143	1.219		10.751	6.419	1.550		110.362	
2B2A2c3c	Phirojpur	Firozpur	72.220		6.412	1.150	0.000	1.571	0.651		4.301	1.151	0.000		87.455	
2B2A2c3c	Piprauta	Raisa	17.301		0.000	0.205	0.000	0.178	0.223		0.000	0.000	0.000		17.907	
2B2A2c3c	Raisa	Raisa	61.234		0.000	0.331	0.670	0.262	0.245		0.000	0.000	0.000		62.742	
2B2A2c3c	Semari Jamalpur	Semari Zamilpur	63.419		0.844	0.355	0.224	0.830	0.508		3.981	1.949	0.000		72.111	
2B2A2c3c	Servanpur	Patila Zamin Patila	54.029		1.361	0.000	0.046	0.130	0.500		2.045	3.076	0.000		61.188	
2B2A2c3c	Sikraur	Luduhi	27.732		0.000	0.373	0.000	0.106	0.266		4.441	0.657	0.000		33.575	
Sub Total :			1632.768	0.000	39.232	10.942	4.595	45.052	17.116	0.000	143.156	72.461	2.948	0.000	1968.271	1672.000
Total :			3511.719	0.000	69.380	30.029	14.582	111.537	39.607	0.000	303.139	185.386	9.073	0.000	4274.451	3580.000

Note : Treatable Area taken as actual 3580.00 ha (as per LULC drawn) against the Treatable Area Passed 4100.00 ha (as per PPR).

On The basis of Above Table 11 Watershed Committees (WCs) have been formed at GP Level and WC wise Treatable Area in ha Given Below			
Mugmaans, IWMP-IV		District	Mau
S.No.	Name of Watershed Committee (WC)		Project Area in ha
1	Baruha		153
2	Godsara		349
3	Kerma Meharupur		215
4	Lakhani Mubarakpur		507
5	Luduhi		366
6	Majhawara		287
7	Malerikoat		110
8	Mungesar		143
9	Mungmas		669
10	Patila Zamin Patila		208
11	Semari Zamalpur		573
	Total :		3580

Rainfall data of District						Mau		for Last Ten Years from 2002-2013 (Rainfall in mm)								
Month	June	July	August	September	October	November	December	January	February	March	April	May	Average Rainfall	Minimum Temp. °C	Maximum Temp. °C	Relative Humidity
Year	Rain	Rain	Rain	Rain	Rain	Rain	Rain	Rain	Rain	Rain	Rain	Rain				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
2003-2004	105.20	31.80	254.30	36.00	4.90	0.00	0.00	43.80	0.00	0.00	0.00	0.00	476.00	1°C	47°C	0.36 - 0.82
2004-2005	266.10	299.60	226.50	47.60	51.40	0.00	0.00	0.00	0.00	0.00	0.00	5.00	896.20			
2005-2006	27.20	498.50	666.10	43.10	0.00	0.00	0.00	0.00	0.00	0.00	42.00	30.00	1306.90			
2006-2007	168.75	358.40	209.48	196.88	3.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	937.25			
2007-2008	87.77	579.66	388.04	161.88	7.20	0.00	0.00	0.00	0.00	0.00	0.00	21.80	1246.35			
2008-2009	206.40	130.80	1.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	341.20			
2009-2010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
2010-2011	14.30	0.80	71.30	162.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	249.30			
2011-2012	228.20	100.50	176.80	56.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	562.30			
2012-2013	10.00	85.50	37.10	113.40	15.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	261.10			

Avarage Rainfall of Last Ten Years 627.66

District-Mau		Agro-Climatic Zone :				Eastern Plain Zone							
	Month	Jan	Feb	Mar	Apl	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Temp	Max.	32°C	36°C	40°C	45°C	47°C	47°C	40°C	38°C	38°C	38°C	35°C	31°C
	Min.	2°C	5°C	9°C	15°C	20°C	21°C	24°C	23°C	22°C	16°C	1°C	5°C
Relative Humidity		70%	62%	47%	36%	42%	60%	79%	82%	80%	70%	64%	70%
Hours of Sunshine		10	11	11	12	12	11	7	7	8	10	10	10
No. of Rainy Days		3	2	2	2	2	8	13	13	10	3	1	1

Natural Climeties in the Project Area of,		Mugmaans, IWMP-IV	District:-	Mau	- (Last 05 Years)
S. No.	Name of Climety	Number of Village Affected		Periodicity	Name of Affected Village
		Affected	Not Affected		
1	Drought	-	Not Affected	-	-
2	Flood	-	Not Affected	-	-

Details of Soil Erosion in the project area of,		Mugmaans, IWMP-IV	District:-	Mau
1	2	3	4	5
Cause	Type of erosion	Area affected (ha)	Run off (30% of the Annual Rainfall) (mm/ year)	Average soil loss (Tonnes/ ha/ year)
Water erosion (25-30% of Project Areas)				
a	Sheet (70-80% of Water Erosion)	2685.00	188.30	8-10
b	Rill (15-20% of Water Erosion)	626.50		
c	Gully Erosion (5-10%)	268.50		
Wind erosion - Nil		N.A.		
Total		3580.00		

MWS Wise Details of Land under Various SLOPE Range of Project Area of				Mugmaans, IWMP-IV	District-	Mau
(Area In ha)						
MWS Code	MWS Name	00.00-00.50	0.51- 1.00	01.01-02.00	02.01-03.00	Total
2B1E1m2d	Kerma Maharapur	205.27	295.62	143.69	0.00	644.58
2B2A2c3a	Lakani Mubarakpur	402.83	332.52	50.93	0.00	786.28
2B2A2c3b	Semari Jamalpur	371.50	392.53	111.28	0.01	875.32
2B2A2c3c	Mugmaans	847.54	840.60	269.64	10.49	1968.27
Total		1827.14	1861.27	575.54	10.50	4274.45

MWS Wise Details of Land under Various SLOPE Category of Project Area of				Mugmaans, IWMP-IV	District-	Mau		
(Area In ha)								
MWS Code	MWS Name	Builtup Land	Waterbody	Nearly Level	Very Gently	Gently Sloping	Moderately Sloping	Total
2B1E1m2d	Kerma Maharapur	112.37	32.36	160.35	230.85	108.65		644.58
2B2A2c3a	Lakani Mubarakpur	103.09	36.13	341.84	267.98	36.88	0.36	786.28
2B2A2c3b	Semari Jamalpur	86.06	27.07	320.99	329.61	81.81	29.79	875.32
2B2A2c3c	Mugmaans	236.04	60.59	729.43	688.41	214.57	39.23	1968.27
Total		537.57	156.15	1552.61	1516.84	441.91	69.38	4274.45

MWS Wise Details of Land under Various LCC Category of Project Area of					Mugmaans, IWMP-IV	District-	Mau	
(Area In ha)								
MWS Code	MWS Name	I	II	III	IV	Builtup Area	Water bodies	Total
2B1E1m2d	Kerma Maharapur	160.35	230.85	108.65	0.00	112.37	32.36	644.58
2B2A2c3a	Lakani Mubarakpur	341.84	267.98	36.88	0.36	103.09	36.13	786.28
2B2A2c3b	Semari Jamalpur	320.99	329.61	81.81	29.79	86.06	27.07	875.32
2B2A2c3c	Mugmaans	729.43	688.41	214.57	39.23	236.04	60.59	1968.27
Total		1552.61	1516.84	441.91	69.38	537.57	156.15	4274.45

MWS Wise Details of Soil Depth of Project Area of				Mugmaans, IWMP-IV		District-		Mau
(Area In ha)								
MWS Code	MWS Name	Built Land	Waterbody	Very deep	Deep	Moderately deep	Shallow	Total
				(>90.00 cm)	(45.00-90.00 cm)	(22.5-45.00 cm)	(7.5-22.5 cm)	
2B1E1m2d	Kerma Maharupur	112.37	32.36	160.35	230.85	108.65		644.58
2B2A2c3a	Lakani Mubarakpur	103.09	36.13	341.84	267.98	36.88	0.36	786.28
2B2A2c3b	Semari Jamalpur	86.06	27.07	320.99	329.61	81.81	29.79	875.32
2B2A2c3c	Mugmaans	236.04	60.59	729.43	688.41	214.57	39.23	1968.27
Total		537.57	156.15	1552.61	1516.84	441.91	69.38	4274.45

MWS Wise Details of Soil Fertility of Project Area of				Mugmaans, IWMP-IV		District-		Mau
(Area In ha)								
MWS Code	MWS Name	Built Land	Waterbody	Very High	High	Medium	Medium to Low	Total
2B1E1m2d	Kerma Maharupur	112.37	32.36	160.35	230.85	108.65		644.58
2B2A2c3a	Lakani Mubarakpur	103.09	36.13	341.84	267.98	36.88	0.36	786.28
2B2A2c3b	Semari Jamalpur	86.06	27.07	320.99	329.61	81.81	29.79	875.32
2B2A2c3c	Mugmaans	236.04	60.59	729.43	688.41	214.57	39.23	1968.27
Total		537.57	156.15	1552.61	1516.84	441.91	69.38	4274.45

MWS Wise Details of Soil Texture of Project Area of				Mau	District-	Mugmaans, IWMP-IV		
(Area In ha)								
MWS Code	MWS Name	Built Land	Waterbody	Fine Loamy Sand	Loamy	Clayey Loam	Silty Loam	Total
2B1E1m2d	Kerma Maharapur	112.37	32.36	160.35	230.85	108.65		644.58
2B2A2c3a	Lakani Mubarakpur	103.09	36.13	341.84	267.98	36.88	0.36	786.28
2B2A2c3b	Semari Jamalpur	86.06	27.07	320.99	329.61	81.81	29.79	875.32
2B2A2c3c	Mugmaans	236.04	60.59	729.43	688.41	214.57	39.23	1968.27
Total		537.57	156.15	1552.61	1516.84	441.91	69.38	4274.45

MWS Wise Details of Soil EROSION of Project Area of				Mau	District-	Mugmaans, IWMP-IV		
(Area In ha)								
MWS Code	MWS Name	Built Land	Waterbody	None to Slight Sheet Erosion	Slight Sheet Erosion	Moderately Erosion	Severe Small Gullies Erosion	Total
2B1E1m2d	Kerma Maharapur	112.37	32.36	160.35	230.85	108.65		644.58
2B2A2c3a	Lakani Mubarakpur	103.09	36.13	341.84	267.98	36.88	0.36	786.28
2B2A2c3b	Semari Jamalpur	86.06	27.07	320.99	329.61	81.81	29.79	875.32
2B2A2c3c	Mugmaans	236.04	60.59	729.43	688.41	214.57	39.23	1968.27
Total		537.57	156.15	1552.61	1516.84	441.91	69.38	4274.45

MWS WISE DETAILS OF STREAM ORDER IN THE PROJECT AREA OF			Mugmaans, IWMP-IV	District-	Mau
S.NO.	MWS CODE	MWS NAME	No of Waterbodies	Stream Length (in m)	
				Length	NO.
1	2B1E1m2d	Kerma Maharupur	54	6491.00	4
2	2B2A2c3a	Lakani Mubarakpur	94	8811.25	12
3	2B2A2c3b	Semari Jamalpur	79	14403.53	8
4	2B2A2c3c	Mugmaans	170	11653.00	6
TOTAL			397	41358.78	30

MWS WISE DETAILS OF ROAD LENGTH OF			Mugmaans, IWMP-IV	District-	Mau
S.NO	M WS CODE	WS NAME	Road Length (in m)		
			Major Roads	Minor Roads	Total
1	2B1E1m2d	Kerma Maharupur	17622.70	26903.06	44525.76
2	2B2A2c3a	Lakani Mubarakpur	10507.44	38264.84	48772.28
3	2B2A2c3b	Semari Jamalpur	4284.60	44627.17	48911.77
4	2B2A2c3c	Mugmaans	18948.22	61138.63	80086.85
TOTAL			51362.96	170933.70	222296.66

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
1	14	Pond	2B1E1m2d		Kerma Mahrupur	5, 788, 781, 782, 780, 7	83°37'21.00"	26°05'00.60"	0.38
2	47	Pond	2B1E1m2d		Baruha, Kerma Mahrupur	3, 152, 151, 192, 191, 1	83°36'49.32"	26°04'56.28"	0.80
3	48	Pond	2B1E1m2d		Baruha	452, 481, 451, 450	83°36'31.68"	26°05'02.76"	0.20
4	50	Pond	2B1E1m2d		Nayanpura	8, 381, 411, 377, 372, 3	83°36'17.64"	26°04'47.64"	0.15
5	56	Pond	2B1E1m2d		Baruha	87, 85	83°36'32.04"	26°05'15.00"	0.24
6	60	Pond	2B1E1m2d		Kerma Mahrupur	801, 800, 240	83°37'17.76"	26°04'56.28"	0.12
7	65	Pond	2B1E1m2d		Kerma Mahrupur	743, 744, 756, 742, 741	83°37'32.88"	26°04'58.08"	0.51
8	67	Pond	2B1E1m2d		Kerma Mahrupur	616, 610, 618	83°37'24.60"	26°05'07.44"	0.29
9	69	Pond	2B1E1m2d		Kerma Mahrupur	615, 616	83°37'26.04"	26°05'06.36"	0.34
10	71	Pond	2B1E1m2d		Kerma Mahrupur	43, 610, 240	83°37'19.92"	26°05'06.36"	0.04
11	72	Pond	2B1E1m2d		Kerma Mahrupur	776	83°37'20.64"	26°05'03.84"	0.04
12	73	Pond	2B1E1m2d		Kerma Mahrupur	89, 90, 240	83°37'17.76"	26°05'00.60"	0.05
13	81	Pond	2B1E1m2d		Kerma Mahrupur	98, 50, 53	83°37'04.44"	26°05'11.04"	0.41
14	89	Pond	2B1E1m2d		Sarai Ganesh	375, 3.76, 377, 368	83°36'42.12"	26°05'38.76"	0.38
15	98	Pond	2B1E1m2d		Sarai Ganesh	501, 506	83°36'53.64"	26°05'25.44"	0.12
16	99	Pond	2B1E1m2d		Sarai Ganesh	287, 285, 284, 291, 286	83°36'36.36"	26°05'47.40"	1.24
17	101	Pond	2B1E1m2d		Sarai Ganesh	253, 254, 271	83°36'42.48"	26°05'50.28"	0.07
18	102	Pond	2B1E1m2d		Rasdi	211, 212	83°36'55.44"	26°05'49.56"	0.32
19	120	Pond	2B1E1m2d		Kerma Mahrupur	506, 505, 504, 507, 508	83°37'39.00"	26°05'16.08"	1.02
20	121	Pond	2B1E1m2d		Kerma Mahrupur	644, 645, 642, 651	83°37'33.96"	26°05'09.24"	0.28
21	123	Pond	2B1E1m2d		Kerma Mahrupur	643, 644, 645, 646, 631	83°37'31.80"	26°05'08.52"	0.09
22	125	Pond	2B1E1m2d		Kerma Mahrupur	880, 874, 852, 887, 886	83°37'21.00"	26°04'45.84"	0.07
23	126	Pond	2B1E1m2d		Mungesar	, 333, 312, p, P, 310, p,	83°37'04.08"	26°04'24.60"	1.50
24	127	Pond	2B1E1m2d		Mungesar	p, 224	83°37'00.12"	26°04'22.80"	0.51
25	129	Pond	2B1E1m2d		Mungesar	207, P, 225	83°36'57.96"	26°04'26.40"	0.45
26	132	Pond	2B1E1m2d		Mungesar	p, p, 57	83°36'56.88"	26°04'31.80"	0.41
27	142	Pond	2B1E1m2d		Mungesar	216, P, p, p	83°36'54.36"	26°04'28.56"	0.09
28	144	Pond	2B1E1m2d		Mungesar	p, P, 225, 61	83°36'57.96"	26°04'28.20"	0.14
29	147	Pond	2B1E1m2d		Mungesar	285, p	83°37'20.64"	26°04'28.56"	0.07
30	148	Pond	2B1E1m2d		Sikraur	5	83°37'29.28"	26°04'32.16"	0.30
31	150	Pond	2B1E1m2d		Sikraur	32a, 39, 40, 118, 42, 43,	83°37'36.84"	26°04'32.88"	0.67
32	153	Pond	2B1E1m2d		Sikraur	109	83°37'42.96"	26°04'36.12"	0.13
33	154	Pond	2B1E1m2d		Sikraur	p, 15, 14, 13, 18b, 17, 1	83°37'35.04"	26°04'27.12"	0.46
34	159	Pond	2B1E1m2d		Mungesar	282, 283	83°37'22.80"	26°04'28.56"	0.21

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau				
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)	
35	160	Pond	2B1E1m2d		Sikraur	3, 4, 5, 1	83°37'30.36"	26°04'33.60"	0.12	
36	161	Pond	2B1E1m2d		Kerma Mahrupur	290, 299, 291, 292, 278	83°37'18.12"	26°05'30.84"	0.23	
37	162	Pond	2B1E1m2d		Kerma Mahrupur	253, 252, 309, 301	83°37'15.96"	26°05'24.36"	0.14	
38	163	Pond	2B1E1m2d		Kerma Mahrupur	11, 10, 9, 241, 249, 250	83°37'12.00"	26°05'25.80"	0.96	
39	164	Pond	2B1E1m2d		Kerma Mahrupur	899, 903, 902, 895, 896	83°37'26.40"	26°04'40.08"	0.27	
40	167	Pond	2B1E1m2d		Mungesar	p	83°37'18.12"	26°04'09.84"	0.01	
41	171	Pond	2B1E1m2d		Mungesar	P, P, p	83°37'12.36"	26°04'18.84"	0.04	
42	198	Pond	2B1E1m2d		Mungesar	P	83°36'33.12"	26°04'28.20"	0.00	
43	199	Pond	2B1E1m2d		Mungesar	401, p, p, p, p, 423, 443	83°36'28.44"	26°04'30.36"	0.15	
44	200	Pond	2B1E1m2d		Mungesar	50, P	83°36'29.52"	26°04'31.80"	0.28	
45	201	Pond	2B1E1m2d		Nayanpura, Mungesar	7, 452, 399, 398, P, p, 8	83°36'14.76"	26°04'37.92"	0.70	
46	202	Pond	2B1E1m2d		Nayanpura	398	83°36'11.88"	26°04'40.80"	0.14	
47	203	Pond	2B1E1m2d		Bharthiya Kadipur	0, 175, 179, 174, 173, 1	83°36'00.36"	26°04'35.40"	0.46	
48	204	Pond	2B1E1m2d		Bharthiya Kadipur	524, 518, 522, 523	83°35'55.32"	26°04'30.72"	0.19	
49	205	Pond	2B1E1m2d		Bharthiya Kadipur	532	83°35'59.64"	26°04'29.64"	0.08	
50	211	Pond	2B1E1m2d		Baruha, Nayanpura	493, 495, 492, 494, 356	83°36'22.32"	26°04'59.16"	0.16	
51	214	Pond	2B1E1m2d		Baruha	497, 485, 484, 486	83°36'27.72"	26°05'03.48"	0.12	
52	217	Pond	2B1E1m2d		Nayanpura	423, 426, 411, 412	83°36'27.00"	26°04'49.08"	0.26	
53	220	Pond	2B1E1m2d		Kerma Mahrupur, Mungesar	222, 240, p, p	83°37'04.08"	26°04'40.08"	0.10	
54	221	Pond	2B1E1m2d		Kerma Mahrupur	1, 861, 237, 236, 234, 2	83°37'08.76"	26°04'43.32"	0.84	
Sub Total					54					17.34
55	6	Pond	2B2A2c3a			Majhvara	449, 448	83°39'18.72"	26°03'34.92"	0.63
56	8	Pond	2B2A2c3a			Lakhni Mubarakpur	1050, 1057, 1060	83°39'50.40"	26°02'01.68"	0.33
57	12	Pond	2B2A2c3a			Lakhni Mubarakpur	959, 953, P, 951, 948	83°39'44.28"	26°02'06.36"	0.09
58	14	Pond	2B2A2c3a			Lakhni Mubarakpur	962, 961	83°39'45.72"	26°02'01.68"	0.01
59	15	Pond	2B2A2c3a			Tahirpur	49, 51	83°39'39.24"	26°02'08.88"	0.00
60	66	Pond	2B2A2c3a			Maleri	13, 12, 11, 10, 29, 30	83°39'47.88"	26°03'28.80"	0.71
61	69	Pond	2B2A2c3a			Maleri	34, 41, 35	83°39'50.40"	26°03'30.96"	0.16
62	73	Pond	2B2A2c3a			Majhvara	396, 394, 418	83°39'29.52"	26°03'29.16"	0.20
63	74	Pond	2B2A2c3a			Lakhni Mubarakpur	953, P, 954, 951, p	83°39'42.12"	26°02'07.44"	0.04
64	85	Pond	2B2A2c3a	Bairasi		9, 8, 29, 6, 28, 38, 37, 3	83°39'45.36"	26°02'50.64"	2.21	
65	118	Pond	2B2A2c3a	Lakhni Mubarakpur		865, 867, 865, 867	83°39'52.20"	26°02'09.96"	0.10	
66	123	Pond	2B2A2c3a	Lakhni Mubarakpur		943, 944	83°39'47.16"	26°02'08.52"	0.03	
67	124	Pond	2B2A2c3a	Lakhni Mubarakpur		912	83°39'39.96"	26°02'18.24"	0.07	

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
68	125	Pond	2B2A2c3a		Lakhni Mubarakpur	75, 72, 74, 73	83°39'43.56"	26°02'26.52"	0.35
69	127	Pond	2B2A2c3a		Lakhni Mubarakpur	64, 45	83°39'38.52"	26°02'28.68"	0.10
70	128	Pond	2B2A2c3a		Lakhni Mubarakpur	54, 44, 34, 53, 46, 43,	83°39'37.80"	26°02'31.20"	2.73
71	131	Pond	2B2A2c3a		Lakhni Mubarakpur	1079	83°39'55.08"	26°01'56.64"	0.24
72	132	Pond	2B2A2c3a		Lakhni Mubarakpur	1079, 1087, 1086	83°39'56.88"	26°01'55.20"	0.26
73	133	Pond	2B2A2c3a		Lakhni Mubarakpur	26, 25, 91, 18	83°39'52.56"	26°02'28.68"	0.57
74	134	Pond	2B2A2c3a		Lakhni Mubarakpur	24, 20	83°39'50.40"	26°02'33.36"	0.33
75	135	Pond	2B2A2c3a		Lakhni Mubarakpur	29, 30, 28, 25, 23, 24,	83°39'50.40"	26°02'30.12"	0.30
76	139	Pond	2B2A2c3a		Lakhni Mubarakpur	744, 872, 743, 742, 105	83°40'02.28"	26°02'22.56"	0.47
77	141	Pond	2B2A2c3a		Lakhni Mubarakpur	99, 96, 97, 98, 113, 114,	83°39'58.68"	26°02'22.56"	0.22
78	142	Pond	2B2A2c3a		Lakhni Mubarakpur	928, 878, 879, 880, 881	83°39'52.20"	26°02'17.88"	0.80
79	143	Pond	2B2A2c3a		Lakhni Mubarakpur	741, 633	83°40'05.88"	26°02'20.76"	0.13
80	146	Pond	2B2A2c3a		Lakhni Mubarakpur	741, 749, 636	83°40'06.96"	26°02'17.52"	0.05
81	147	Pond	2B2A2c3a		Lakhni Mubarakpur	647, 646, 617, 616, 615	83°40'12.36"	26°02'20.40"	0.22
82	148	Pond	2B2A2c3a		Lakhni Mubarakpur	620, 619, 617, 616, 615	83°40'10.92"	26°02'20.76"	0.11
83	149	Pond	2B2A2c3a		Lakhni Mubarakpur	648, 649	83°40'14.16"	26°02'18.60"	0.02
84	150	Pond	2B2A2c3a		Lakhni Mubarakpur	619, 623, 618, 607, 605	83°40'11.64"	26°02'22.92"	0.33
85	155	Pond	2B2A2c3a		Lakhni Mubarakpur	32, 35	83°39'44.28"	26°02'31.56"	0.19
86	156	Pond	2B2A2c3a		Lakhni Mubarakpur	18	83°39'53.28"	26°02'33.72"	0.40
87	157	Pond	2B2A2c3a		Lakhni Mubarakpur	127, 94	83°39'58.68"	26°02'33.72"	0.41
88	158	Pond	2B2A2c3a		Lakhni Mubarakpur	395, 397, 398	83°40'08.76"	26°02'39.12"	0.12
89	159	Pond	2B2A2c3a		Lakhni Mubarakpur	381, 385, 383, 380, 382	83°40'05.16"	26°02'42.36"	0.32
90	166	Pond	2B2A2c3a		Lakhni Mubarakpur	428, 425, 429, 431	83°40'30.00"	26°02'37.32"	0.44
91	168	Pond	2B2A2c3a		Lakhni Mubarakpur	430, 429, 431	83°40'32.52"	26°02'38.04"	0.06
92	172	Pond	2B2A2c3a				83°40'42.96"	26°02'27.24"	0.70
93	174	Pond	2B2A2c3a				83°40'51.60"	26°02'29.40"	1.36
94	175	Pond	2B2A2c3a				83°40'54.48"	26°02'26.16"	0.51
95	178	Pond	2B2A2c3a				83°40'49.08"	26°02'13.56"	0.15
96	181	Pond	2B2A2c3a				83°40'54.12"	26°02'05.28"	0.16
97	186	Pond	2B2A2c3a				83°41'08.52"	26°02'16.08"	1.27
98	187	Pond	2B2A2c3a				83°41'06.72"	26°02'19.32"	0.40
99	190	Pond	2B2A2c3a				83°41'14.64"	26°01'54.84"	0.69
100	192	Pond	2B2A2c3a				83°41'22.20"	26°02'04.92"	0.20
101	193	Pond	2B2A2c3a				83°41'17.52"	26°01'58.80"	0.58

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
102	197	Pond	2B2A2c3a				83°40'44.76"	26°02'37.32"	0.36
103	202	Pond	2B2A2c3a		Lakhni Mubarakpur	554, 553	83°40'22.08"	26°02'27.96"	0.07
104	204	Pond	2B2A2c3a		Lakhni Mubarakpur	514, 515	83°40'21.72"	26°02'16.44"	0.14
105	206	Pond	2B2A2c3a		Lakhni Mubarakpur	518	83°40'29.28"	26°02'19.68"	0.10
106	211	Pond	2B2A2c3a		Sehnad, Lakhni Mubarakpur	19B, 19A, 802, 801	83°40'19.20"	26°01'55.92"	0.15
107	212	Pond	2B2A2c3a		Sehnad	19B	83°40'21.00"	26°01'53.40"	0.17
108	220	Pond	2B2A2c3a		Lakhni Mubarakpur	1322	83°40'35.04"	26°01'20.28"	0.06
109	224	Pond	2B2A2c3a				83°40'53.76"	26°01'33.96"	0.06
110	226	Pond	2B2A2c3a				83°40'58.44"	26°01'40.08"	0.37
111	227	Pond	2B2A2c3a				83°40'58.08"	26°01'38.28"	0.55
112	239	Pond	2B2A2c3a		Lakhni Mubarakpur	1268, 1266, 1265	83°40'41.16"	26°01'41.88"	0.25
113	240	Pond	2B2A2c3a		Lakhni Mubarakpur	1258	83°40'32.52"	26°01'44.04"	0.54
114	242	Pond	2B2A2c3a		Lakhni Mubarakpur	1249, 1248, 1237	83°40'24.24"	26°01'46.56"	0.16
115	253	Pond	2B2A2c3a		Lakhni Mubarakpur	539	83°40'36.48"	26°02'12.48"	0.02
116	255	Pond	2B2A2c3a		Lakhni Mubarakpur	687, 686, 683	83°40'39.36"	26°02'11.40"	0.09
117	258	Pond	2B2A2c3a		Lakhni Mubarakpur	212, 213, 214, 206, 215	83°40'23.52"	26°02'55.32"	0.48
118	260	Pond	2B2A2c3a		Manikpur	p	83°40'18.84"	26°03'03.24"	0.42
119	269	Pond	2B2A2c3a		Lakhni Mubarakpur	770, 771	83°40'06.24"	26°02'07.44"	0.07
120	272	Pond	2B2A2c3a		Lakhni Mubarakpur	5, 834, 833, 838, 839, 8	83°40'00.84"	26°02'11.76"	0.26
121	277	Pond	2B2A2c3a		Lakhni Mubarakpur	12, 14, 13	83°39'55.08"	26°02'43.80"	0.38
122	278	Pond	2B2A2c3a		Lakhni Mubarakpur, Bairasi	7, 61b, 52b, 50, 52b, 52	83°39'53.64"	26°02'45.96"	0.12
123	280	Pond	2B2A2c3a		Bairasi, Manikpur	34, 35, 33, 32, 31, p	83°39'46.44"	26°02'54.60"	0.43
124	285	Pond	2B2A2c3a		Manikpur	p	83°39'55.80"	26°02'58.20"	0.12
125	289	Pond	2B2A2c3a		Manikpur	p	83°40'06.24"	26°02'53.52"	0.06
126	291	Pond	2B2A2c3a		Lakhni Mubarakpur, Manikpur	143, 144, 141, 142, p	83°40'04.44"	26°02'52.08"	0.14
127	292	Pond	2B2A2c3a		Manikpur	p	83°40'12.00"	26°02'58.56"	0.11
128	293	Pond	2B2A2c3a		Manikpur	p	83°40'09.48"	26°03'04.68"	0.20
129	294	Pond	2B2A2c3a		Manikpur	p	83°40'12.36"	26°03'09.36"	0.23
130	303	Pond	2B2A2c3a		Maleri	149, 157	83°39'48.60"	26°03'14.76"	0.03
131	304	Pond	2B2A2c3a		Maleri	128, 129	83°39'45.00"	26°03'14.40"	0.03
132	305	Pond	2B2A2c3a		Maleri	138, 137, 134, 139	83°39'43.56"	26°03'18.00"	0.06
133	308	Pond	2B2A2c3a		Maleri	155, 152	83°39'52.92"	26°03'15.84"	0.04
134	313	Pond	2B2A2c3a		Chak Juned	67	83°39'16.20"	26°03'10.80"	0.17
135	314	Pond	2B2A2c3a		Semari Jamalpur	630, 631	83°39'21.60"	26°02'57.84"	0.22

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau				
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)	
136	315	Pond	2B2A2c3a	94	Semari Jamalpur	621, 622, 517, 632, 631	83°39'19.08"	26°02'54.60"	0.12	
137	316	Pond	2B2A2c3a		Semari Jamalpur	5, 1147, 636, 635, 634	83°39'26.28"	26°02'44.52"	0.78	
138	317	Pond	2B2A2c3a		Semari Jamalpur	493, 492, 491	83°39'13.68"	26°02'47.76"	0.19	
139	318	Pond	2B2A2c3a		Dariyabad	272, 273, 274, 271	83°39'27.36"	26°04'04.44"	0.30	
140	321	Pond	2B2A2c3a		Majhvara	309, 310, 311, 297	83°39'27.72"	26°03'51.84"	0.33	
141	322	Pond	2B2A2c3a		Majhvara	298, 305, 308	83°39'29.52"	26°03'47.52"	0.14	
142	323	Pond	2B2A2c3a		Majhvara	209, 208	83°39'24.84"	26°03'52.20"	0.20	
143	331	Pond	2B2A2c3a		Lakhni Mubarakpur	340, 334, 341	83°40'37.20"	26°02'45.96"	0.11	
144	335	Pond	2B2A2c3a		Lakhni Mubarakpur	5, 329, 303, 300, 337, 3	83°40'39.72"	26°02'51.00"	0.36	
145	336	Pond	2B2A2c3a		Lakhni Mubarakpur, Manikpur	188, 187, 178, p	83°40'10.92"	26°02'55.32"	0.09	
146	339	Pond	2B2A2c3a		Lakhni Mubarakpur	222	83°40'27.48"	26°03'00.36"	0.05	
147	340	Pond	2B2A2c3a		Chak Juned	61, 21	83°39'24.48"	26°03'14.76"	0.17	
148	344	Pond	2B2A2c3a		Maleri	83, 75, 82	83°40'05.88"	26°03'23.04"	0.03	
Sub Total					94					29.31
149	13	Pond	2B2A2c3b		94	Samhrua, Lakhni Mubarakpur	105, 1161	83°40'19.56"	26°01'14.52"	0.09
150	14	Pond	2B2A2c3b	Samhrua		105	83°40'20.28"	26°01'12.72"	0.14	
151	15	Pond	2B2A2c3b	Samhrua, Lakhni Mubarakpur		122, 123, 124, 105, 147,	83°40'27.48"	26°01'11.64"	0.57	
152	16	Pond	2B2A2c3b	Lakhni Mubarakpur		1161	83°40'15.60"	26°01'17.04"	0.10	
153	17	Pond	2B2A2c3b	Samhrua, Lakhni Mubarakpur		105, 1161	83°40'15.24"	26°01'14.88"	0.21	
154	18	Pond	2B2A2c3b	Lakhni Mubarakpur		1365, 1370, 1371, 1366	83°40'12.72"	26°01'25.68"	0.23	
155	20	Pond	2B2A2c3b	Samhrua		12, 5	83°39'43.92"	26°01'18.48"	0.08	
156	27	Pond	2B2A2c3b	Raisa		6, 273, 274, 277, 275, 2	83°37'48.00"	26°01'57.36"	0.66	
157	32	Pond	2B2A2c3b	Semari Jamalpur		3, 712, 711, 716, 721, 7	83°38'51.00"	26°02'39.48"	0.14	
158	33	Pond	2B2A2c3b	Semari Jamalpur		336, 335, 333, 334, 399	83°38'50.28"	26°02'46.32"	0.15	
159	34	Pond	2B2A2c3b	Semari Jamalpur		337, 339, 651, 341, 340	83°38'50.64"	26°02'43.08"	0.41	
160	35	Pond	2B2A2c3b	Semari Jamalpur		1, 378, 361, 360, 355, 3	83°38'45.60"	26°02'39.48"	0.31	
161	36	Pond	2B2A2c3b	Semari Jamalpur		707, 653, 652	83°38'54.24"	26°02'40.56"	0.06	
162	37	Pond	2B2A2c3b	Semari Jamalpur		700, 701, 726	83°38'54.60"	26°02'36.60"	0.15	
163	38	Pond	2B2A2c3b	Semari Jamalpur		941, 940, 937, 939, 938	83°38'56.76"	26°02'33.00"	0.19	
164	39	Pond	2B2A2c3b	Semari Jamalpur		937, 938	83°38'54.96"	26°02'33.72"	0.05	
165	40	Pond	2B2A2c3b	Semari Jamalpur		970	83°38'54.60"	26°02'26.88"	0.10	
166	41	Pond	2B2A2c3b	Semari Jamalpur		836, 837, 838, 844, 841	83°38'45.24"	26°02'28.68"	0.13	
167	44	Pond	2B2A2c3b	Semari Jamalpur	826, 825, 834, 856, 857	83°38'47.04"	26°02'24.00"	1.49		
168	45	Pond	2B2A2c3b	Semari Jamalpur	828, 829, 739	83°38'40.56"	26°02'29.04"	0.11		

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
169	46	Pond	2B2A2c3b		Semari Jamalpur	2, 827, 745, 826, 831, 8	83°38'40.92"	26°02'26.52"	0.65
170	47	Pond	2B2A2c3b		Semari Jamalpur	187, 190, 189	83°38'30.84"	26°02'29.04"	0.74
171	48	Pond	2B2A2c3b		Semari Jamalpur	185, 188, 399	83°38'30.84"	26°02'25.80"	0.14
172	49	Pond	2B2A2c3b		Semari Jamalpur	771, 769, 773, 772	83°38'29.04"	26°02'21.12"	0.21
173	52	Pond	2B2A2c3b		Semari Jamalpur	398, 399	83°38'36.96"	26°02'30.48"	0.04
174	53	Pond	2B2A2c3b		Semari Jamalpur	1057, 1058, 1056, 950	83°39'03.96"	26°02'35.52"	1.02
175	54	Pond	2B2A2c3b		Semari Jamalpur	7, 956, 957, 953, 954, 9	83°39'04.32"	26°02'30.84"	0.66
176	55	Pond	2B2A2c3b		Semari Jamalpur	991, 992, 988, 995, 990	83°39'02.16"	26°02'27.24"	0.51
177	61	Pond	2B2A2c3b		Semari Jamalpur	1006, 1003, 998	83°39'01.08"	26°02'22.20"	0.06
178	65	Pond	2B2A2c3b		Semari Jamalpur	902, 910, 909	83°39'02.52"	26°02'13.92"	0.41
179	68	Pond	2B2A2c3b		Semari Jamalpur	892, 893, 882, 894, 867	83°38'55.32"	26°02'11.40"	0.47
180	82	Pond	2B2A2c3b		Kasara	p, p, p	83°38'47.40"	26°01'44.76"	0.48
181	83	Pond	2B2A2c3b		Maksoodanpur, Kasara	124, 108, p, p	83°38'37.32"	26°01'51.60"	0.92
182	84	Pond	2B2A2c3b		Kasara	p, p	83°38'35.16"	26°01'46.92"	0.44
183	87	Pond	2B2A2c3b		Raisa	375, 400, 376, 399, 379	83°38'06.36"	26°02'01.68"	0.61
184	89	Pond	2B2A2c3b		Raisa	2, 419, 360, 420, 361, 4	83°38'02.76"	26°01'57.00"	0.30
185	98	Pond	2B2A2c3b		Semari Jamalpur	143, 142, 149	83°38'16.80"	26°02'29.76"	0.14
186	116	Pond	2B2A2c3b		Mishrauli	5, 150, 149, 148, 147, 1	83°39'22.68"	26°01'58.44"	0.20
187	119	Pond	2B2A2c3b		Maksoodanpur, Mishrauli	7B, 123, 122B, 122A, 12	83°38'57.84"	26°01'47.28"	1.26
188	123	Pond	2B2A2c3b				83°39'07.56"	26°01'28.20"	0.14
189	125	Pond	2B2A2c3b		Kasara	p	83°39'22.68"	26°01'24.96"	0.51
190	127	Pond	2B2A2c3b				83°39'15.84"	26°01'24.24"	1.84
191	128	Pond	2B2A2c3b				83°39'29.88"	26°01'17.40"	0.16
192	130	Pond	2B2A2c3b				83°39'38.16"	26°01'15.24"	0.04
193	131	Pond	2B2A2c3b				83°39'35.28"	26°01'14.52"	0.42
194	132	Pond	2B2A2c3b				83°39'22.68"	26°01'16.32"	0.15
195	133	Pond	2B2A2c3b				83°39'29.52"	26°01'15.60"	0.56
196	136	Pond	2B2A2c3b		Samhrua	19, 6, 3	83°39'39.96"	26°01'21.72"	0.15
197	137	Pond	2B2A2c3b		Samhrua	5, 4	83°39'34.92"	26°01'21.36"	0.07
198	141	Pond	2B2A2c3b				83°39'42.12"	26°01'09.48"	0.33
199	142	Pond	2B2A2c3b		Samhrua	72, 169A, 170, 169B, 3,	83°39'34.56"	26°01'26.76"	0.67
200	143	Pond	2B2A2c3b		Maksoodanpur	68B, 155B, 156, 157, 16	83°39'30.60"	26°01'29.28"	0.44
201	144	Pond	2B2A2c3b		Lakhni Mubarakpur	1025, 1012, 1024, 1026	83°39'39.24"	26°01'46.92"	0.91
202	147	Pond	2B2A2c3b		Lakhni Mubarakpur	1109, 1108, 1136	83°39'47.16"	26°01'33.96"	0.10

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau				
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)	
203	150	Pond	2B2A2c3b		Lakhni Mubarakpur	1012	83°39'34.92"	26°01'37.20"	0.42	
204	152	Pond	2B2A2c3b		Lakhni Mubarakpur	02, 1000, 1001, 1007, 9	83°39'35.28"	26°01'50.16"	0.33	
205	153	Pond	2B2A2c3b		Lakhni Mubarakpur	1114, 1136	83°39'47.16"	26°01'39.72"	0.11	
206	154	Pond	2B2A2c3b		Lakhni Mubarakpur	964, 965	83°39'43.56"	26°01'59.88"	0.06	
207	155	Pond	2B2A2c3b		Lakhni Mubarakpur	5, p, 966, 962, 976, 977	83°39'43.92"	26°02'01.68"	0.13	
208	157	Pond	2B2A2c3b		Lakhni Mubarakpur	p, 994, p, 991	83°39'34.56"	26°02'02.76"	0.02	
209	159	Pond	2B2A2c3b		Lakhni Mubarakpur	982, 981	83°39'38.88"	26°01'59.52"	0.04	
210	160	Pond	2B2A2c3b		Tahirpur	54, 49, 51	83°39'39.24"	26°02'08.16"	0.05	
211	180	Pond	2B2A2c3b				83°39'39.60"	26°01'10.56"	0.13	
212	190	Pond	2B2A2c3b		Mishrauli	112	83°39'25.92"	26°02'07.08"	0.10	
213	197	Pond	2B2A2c3b		Mishrauli	44	83°39'02.52"	26°02'02.04"	0.20	
214	199	Pond	2B2A2c3b		Mishrauli	53, 61, 60, 62, 33, 34, 35	83°39'05.76"	26°01'59.88"	0.62	
215	200	Pond	2B2A2c3b		Semari Jamalpur	51	83°38'58.92"	26°02'00.24"	0.33	
216	201	Pond	2B2A2c3b		Lakhni Mubarakpur	74, 86, 65, 62, 61, 60,	83°38'26.52"	26°02'51.72"	0.79	
217	205	Pond	2B2A2c3b		Lakhni Mubarakpur	967, 972, 968, 969	83°39'41.76"	26°02'04.20"	0.07	
218	209	Pond	2B2A2c3b		Lakhni Mubarakpur	1069	83°39'49.68"	26°01'55.92"	0.02	
219	226	Pond	2B2A2c3b		Semari Jamalpur	645, 644, 669, 643, 399	83°38'52.44"	26°02'48.84"	0.22	
220	229	Pond	2B2A2c3b		Semari Jamalpur	281, 291	83°38'45.24"	26°02'58.92"	0.12	
221	231	Pond	2B2A2c3b		Semari Jamalpur	498, 499, 496, 500, 497	83°39'10.80"	26°02'49.56"	0.63	
222	232	Pond	2B2A2c3b		Semari Jamalpur	493, 492, 491	83°39'12.96"	26°02'47.40"	0.05	
223	233	Pond	2B2A2c3b		Semari Jamalpur	1081, 1077, 1078, 1075	83°39'11.16"	26°02'40.56"	0.50	
224	234	Pond	2B2A2c3b		Semari Jamalpur	1132, 1133, 1131, 1135, 1134	83°39'17.28"	26°02'32.64"	0.32	
225	238	Pond	2B2A2c3b				83°40'28.20"	26°00'53.28"	0.11	
226	243	Pond	2B2A2c3b		Semari Jamalpur	415, 413, 423, 412	83°38'48.48"	26°03'01.44"	0.02	
227	244	Pond	2B2A2c3b		Semari Jamalpur	416, 421, 417, 420, 422	83°38'48.84"	26°02'59.64"	0.25	
Sub Total					79					26.78
228	67	Pond	2B2A2c3c			Mungesar	447, 445, 436, 420	83°36'36.00"	26°04'22.08"	0.20
229	71	Pond	2B2A2c3c	Mungmas		4, 285, 287, 288, 290, 289	83°36'27.72"	26°03'57.24"	0.86	
230	72	Pond	2B2A2c3c	Mungmas		300, 297, 296, 295, 301	83°36'32.04"	26°03'53.28"	0.19	
231	73	Pond	2B2A2c3c	Mungmas		248, 249, 250, 251	83°36'36.36"	26°03'50.40"	0.06	
232	75	Pond	2B2A2c3c	Mungmas		307, 305, 251	83°36'33.48"	26°03'49.68"	0.11	
233	76	Pond	2B2A2c3c	Mungmas		582, 638	83°36'34.56"	26°03'43.56"	0.35	
234	78	Pond	2B2A2c3c	Mungmas		92, 591, 553, 636, 552,	83°36'31.32"	26°03'40.32"	0.49	
235	79	Pond	2B2A2c3c	Mungmas		633, 639, 638	83°36'35.64"	26°03'40.68"	0.19	

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
236	82	Pond	2B2A2c3c		Mungmas	545, 546, 547	83°36'25.20"	26°03'43.92"	0.02
237	85	Pond	2B2A2c3c		Mungmas	6, 517, 518, 502, 549, 5	83°36'20.52"	26°03'38.88"	0.23
238	87	Pond	2B2A2c3c		Mungmas	513, 514, 515, 516, 518	83°36'21.24"	26°03'37.80"	0.10
239	88	Pond	2B2A2c3c		Mungmas	437, 436, 435, 439	83°36'17.64"	26°03'39.60"	0.23
240	89	Pond	2B2A2c3c		Mungmas	502, 437, 436, 435, 503	83°36'19.08"	26°03'39.24"	0.19
241	91	Pond	2B2A2c3c		Mungmas	439, 418, 461, 469	83°36'12.60"	26°03'42.84"	0.20
242	92	Pond	2B2A2c3c		Mungmas	424	83°36'15.84"	26°03'44.28"	0.23
243	93	Pond	2B2A2c3c		Mungmas	424, 422	83°36'18.00"	26°03'45.00"	0.05
244	94	Pond	2B2A2c3c		Mungmas	7, 426, 425, 540, 424, 4	83°36'20.88"	26°03'44.28"	0.17
245	98	Pond	2B2A2c3c		Mungmas	965	83°36'16.56"	26°03'33.48"	0.07
246	100	Pond	2B2A2c3c		Mungmas	923, 922, 920, 965, 503	83°36'19.08"	26°03'32.04"	0.55
247	101	Pond	2B2A2c3c		Mungmas	958, 965, 966	83°36'15.12"	26°03'31.32"	0.17
248	103	Pond	2B2A2c3c		Mungmas	958	83°36'14.40"	26°03'27.72"	0.05
249	105	Pond	2B2A2c3c		Mungmas	946, 947, 954, 955, 923	83°36'16.92"	26°03'26.28"	0.28
250	106	Pond	2B2A2c3c		Mungmas	6, 507, 508, 504, 601, 5	83°36'25.92"	26°03'34.56"	0.20
251	107	Pond	2B2A2c3c		Mungmas	597, 598, 596, 599	83°36'28.08"	26°03'37.08"	0.08
252	108	Pond	2B2A2c3c		Mungmas	623, 758, 614, 624, 898	83°36'32.76"	26°03'34.56"	0.12
253	109	Pond	2B2A2c3c		Mungmas	764, 763, 760	83°36'33.48"	26°03'30.96"	0.12
254	110	Pond	2B2A2c3c		Mungmas	789, 774, 763, 760, 743	83°36'36.72"	26°03'30.24"	0.13
255	111	Pond	2B2A2c3c		Mungmas	780, 778, 775	83°36'35.64"	26°03'28.80"	0.10
256	112	Pond	2B2A2c3c		Mungmas	793, 789, 790	83°36'37.44"	26°03'28.44"	0.13
257	113	Pond	2B2A2c3c		Mungmas	1048	83°36'15.84"	26°03'18.36"	0.07
258	116	Pond	2B2A2c3c		Mungmas	1105, 1104, 1103	83°36'29.88"	26°03'10.80"	0.27
259	119	Pond	2B2A2c3c		Mungmas	1174, 896	83°36'33.84"	26°03'15.48"	0.15
260	121	Pond	2B2A2c3c		Mungmas	891, 895, 899	83°36'30.96"	26°03'20.16"	0.13
261	122	Pond	2B2A2c3c		Mungmas	896, 895	83°36'32.40"	26°03'18.72"	0.26
262	127	Pond	2B2A2c3c		Mungmas	294, 1295, p, 1268, 125	83°36'51.84"	26°03'04.32"	0.23
263	134	Pond	2B2A2c3c		Goadsra, Mungmas	546, 1480, 1472, 1463	83°37'09.48"	26°02'50.64"	0.06
264	135	Pond	2B2A2c3c		Mungmas	546, 1464, 1465, 1463	83°37'07.68"	26°02'53.52"	0.20
265	138	Pond	2B2A2c3c		Mungmas	94, 1444, 1445, 1492, 1	83°37'00.12"	26°02'49.20"	0.22
266	139	Pond	2B2A2c3c		Mungmas	1430, 1425, 1426	83°36'55.08"	26°02'48.48"	0.32
267	144	Pond	2B2A2c3c		Mungmas	1520	83°37'01.92"	26°02'37.32"	0.18
268	149	Pond	2B2A2c3c		Piprauta	p, p	83°36'56.88"	26°02'33.00"	0.19
269	150	Pond	2B2A2c3c		Raisa	19, 18, 17	83°36'56.16"	26°02'26.16"	0.26

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
270	151	Pond	2B2A2c3c		Mungmas	1383, 1385, 1384	83°36'46.80"	26°02'53.16"	0.27
271	159	Pond	2B2A2c3c		Lilari Bharauli	834, 829, 825	83°35'45.24"	26°03'57.60"	0.05
272	162	Pond	2B2A2c3c		Bharthiya Kadipur	481, 485, 486	83°35'51.00"	26°04'06.96"	0.24
273	163	Pond	2B2A2c3c		Lilari Bharauli	769	83°35'40.20"	26°04'05.52"	0.06
274	164	Pond	2B2A2c3c		Bharthiya Kadipur	593	83°35'57.12"	26°04'09.84"	0.07
275	167	Pond	2B2A2c3c		Bharthiya Kadipur	476, 474, 477, 430	83°35'48.48"	26°04'13.08"	0.09
276	170	Pond	2B2A2c3c		Mungmas	0, 352, 349, 348, 346, 3	83°36'12.24"	26°04'00.12"	0.16
277	173	Pond	2B2A2c3c		Mungmas	8, 237, 240, 241, 239, 6	83°36'43.20"	26°03'47.52"	0.91
278	179	Pond	2B2A2c3c		Mungmas	6, 704, 703, 705, 702, 6	83°36'41.76"	26°03'38.88"	0.09
279	181	Pond	2B2A2c3c		Mungmas	726, 727	83°36'43.92"	26°03'30.24"	0.05
280	182	Pond	2B2A2c3c		Mungmas	715, 720, 611/1527, p	83°36'48.96"	26°03'32.40"	0.17
281	184	Pond	2B2A2c3c		Adampur	271, 272, 270	83°37'14.52"	26°03'36.72"	0.46
282	185	Pond	2B2A2c3c		Goadsra, Adampur	208, 209, 314, 313, 312	83°37'21.36"	26°03'24.48"	0.33
283	187	Pond	2B2A2c3c		Goadsra	, 189, p, 188, 194, 193,	83°37'17.04"	26°03'21.96"	1.88
284	190	Pond	2B2A2c3c		Goadsra	124, 123, 144, 145, 146	83°37'21.36"	26°03'11.16"	0.22
285	193	Pond	2B2A2c3c		Mungmas	1207, 1210/1533, 1192	83°36'40.68"	26°03'11.16"	0.22
286	194	Pond	2B2A2c3c		Mungmas	1205	83°36'42.48"	26°03'09.72"	0.05
287	198	Pond	2B2A2c3c		Goadsra	53, 56, 46, 57, 55, 43	83°37'05.16"	26°03'14.40"	0.16
288	206	Pond	2B2A2c3c		Goadsra	389	83°37'27.12"	26°03'11.16"	0.05
289	208	Pond	2B2A2c3c		Goadsra	8, 423, 424, 407, 405, 4	83°37'37.20"	26°03'05.04"	0.07
290	209	Pond	2B2A2c3c		Goadsra	270	83°37'35.76"	26°03'12.96"	0.19
291	214	Pond	2B2A2c3c		Goadsra	466, 445, 467	83°37'35.40"	26°02'54.96"	0.23
292	215	Pond	2B2A2c3c		Goadsra	466, 445, P	83°37'31.80"	26°02'56.40"	0.35
293	221	Pond	2B2A2c3c		Goadsra	164, 146, 165, 166	83°37'18.48"	26°03'12.24"	0.17
294	222	Pond	2B2A2c3c		Goadsra	257, 266	83°37'41.52"	26°03'23.40"	0.06
295	224	Pond	2B2A2c3c		Goadsra	1, 280, 278, 273, 279, 2	83°37'41.16"	26°03'12.60"	0.33
296	225	Pond	2B2A2c3c		Goadsra	287/618, 290, 289, 291	83°37'48.36"	26°03'11.16"	0.41
297	228	Pond	2B2A2c3c		Goadsra	5, 314, 313, 312, 309, 3	83°37'54.84"	26°03'09.36"	0.28
298	229	Pond	2B2A2c3c		Patila Zameen Patila	122, 123	83°37'58.80"	26°03'26.64"	0.47
299	231	Pond	2B2A2c3c		Patila Zameen Patila	153, 152, 173	83°37'55.92"	26°03'23.40"	0.19
300	238	Pond	2B2A2c3c		Patila Zameen Patila	125, 126, 127	83°38'00.60"	26°03'29.52"	0.06
301	241	Pond	2B2A2c3c		Patila Zameen Patila	71, 72	83°37'52.32"	26°03'39.24"	0.02
302	246	Pond	2B2A2c3c		Ludahi	118, 116, 96	83°37'44.40"	26°03'51.48"	0.09
303	247	Pond	2B2A2c3c		Ludahi	67	83°37'41.16"	26°03'53.28"	0.04

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
304	251	Pond	2B2A2c3c		Ludahi	, 56, 52, 51, 19, 18, 21,	83°37'33.96"	26°03'57.24"	0.20
305	253	Pond	2B2A2c3c		Ludahi	6, 8	83°37'32.52"	26°04'06.60"	0.31
306	255	Pond	2B2A2c3c		Adampur	112, 109, 111, 110, 104	83°37'28.56"	26°03'57.96"	0.09
307	256	Pond	2B2A2c3c		Adampur	141, 130, 142, 143, 144	83°37'25.32"	26°03'51.84"	1.08
308	259	Pond	2B2A2c3c		Adampur	6, 237, 235, 234, 233, 2	83°37'28.20"	26°03'47.88"	0.15
309	261	Pond	2B2A2c3c		Adampur	245, 256, 246	83°37'28.92"	26°03'43.56"	0.20
310	268	Pond	2B2A2c3c		Adampur	41, 39	83°37'14.16"	26°03'54.36"	0.07
311	271	Pond	2B2A2c3c		Adampur	159, 36, 153, 152	83°37'09.84"	26°03'52.92"	0.13
312	273	Pond	2B2A2c3c		Adampur	29	83°37'09.84"	26°04'00.12"	0.07
313	277	Pond	2B2A2c3c		Adampur, Mungmas	7, 6, 5, 653, 654, 652	83°36'53.64"	26°03'58.68"	0.52
314	278	Pond	2B2A2c3c		Mungmas	225, 222, 221, 228	83°36'47.52"	26°03'58.68"	0.10
315	281	Pond	2B2A2c3c		Mungmas	210, 209, 208, 498, p, p	83°36'51.12"	26°04'07.32"	0.80
316	284	Pond	2B2A2c3c		Mungmas	p, 492, 491, p	83°36'58.68"	26°04'11.28"	0.05
317	285	Pond	2B2A2c3c		Mungmas	502, p, 506	83°36'59.04"	26°04'09.12"	0.04
318	291	Pond	2B2A2c3c		Adampur, Mungesar	67, 66, p, p	83°37'18.48"	26°04'09.12"	0.24
319	294	Pond	2B2A2c3c		Mungmas	206, 205, 204, 203	83°36'37.80"	26°04'08.76"	0.24
320	295	Pond	2B2A2c3c		Mungmas	200, 195	83°36'31.32"	26°04'10.20"	0.40
321	301	Pond	2B2A2c3c		Phirojpur	196, 195, 194, 202, 203	83°36'09.72"	26°02'44.16"	0.17
322	374	Pond	2B2A2c3c		Majhvara	648, 649, 650, 646	83°38'51.36"	26°03'41.04"	0.14
323	375	Pond	2B2A2c3c		Majhvara	624, 622, 646	83°38'53.16"	26°03'38.52"	0.47
324	376	Pond	2B2A2c3c		Majhvara	612, 613, 573, 604, 583	83°39'01.80"	26°03'38.88"	2.62
325	377	Pond	2B2A2c3c		Majhvara	517, 509, 511	83°39'09.72"	26°03'34.56"	0.29
326	378	Pond	2B2A2c3c		Majhvara	531, 529, 528	83°39'13.32"	26°03'23.76"	0.39
327	392	Pond	2B2A2c3c		Phirojpur	197	83°36'14.04"	26°02'40.92"	0.03
328	394	Pond	2B2A2c3c		Phirojpur	62, 64, 63, 66, 65, 55	83°36'16.92"	26°02'52.08"	0.35
329	398	Pond	2B2A2c3c		Bhela Bandh	1, 42, 39, 57, 58/687, 5	83°35'33.36"	26°03'23.76"	0.28
330	399	Pond	2B2A2c3c		Mungmas	464, 414, 411, 415, 410	83°36'08.64"	26°03'48.60"	0.17
331	409	Pond	2B2A2c3c		Majhvara	737, 736	83°38'52.08"	26°03'27.00"	0.15
332	412	Pond	2B2A2c3c		Majhvara	737, 738, 646	83°38'50.28"	26°03'25.56"	0.06
333	415	Pond	2B2A2c3c		Majhvara	78	83°38'43.80"	26°03'46.80"	0.41
334	427	Pond	2B2A2c3c		Dariyabad	146, 145, 153	83°38'59.28"	26°04'05.16"	0.46
335	429	Pond	2B2A2c3c		Majhvara, Dariyabad	61, 159, 149, 147, 145,	83°39'00.72"	26°04'03.00"	0.08
336	430	Pond	2B2A2c3c		Semari Jamalpur	61, 60	83°38'25.80"	26°02'53.16"	0.25
337	441	Pond	2B2A2c3c		Mungmas	262, 261, 263	83°36'30.60"	26°04'01.56"	0.75

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
338	442	Pond	2B2A2c3c		Mungmas	274, 275, 273, 276	83°36'23.76"	26°04'01.92"	0.23
339	443	Pond	2B2A2c3c		Bharthiya Kadipur	600, 598, 601, 597, 594	83°35'54.96"	26°04'06.60"	0.37
340	459	Pond	2B2A2c3c		Mungesar	444, p, p, 443, 442, 441	83°36'38.16"	26°04'24.24"	0.61
341	460	Pond	2B2A2c3c		Mungesar	p, p	83°36'40.68"	26°04'22.80"	0.58
342	461	Pond	2B2A2c3c		Mungesar	p, 435, 437, 434, P	83°36'35.28"	26°04'26.04"	0.20
343	462	Pond	2B2A2c3c		Mungesar	433, 443, P	83°36'33.48"	26°04'27.12"	0.28
344	463	Pond	2B2A2c3c		Mungesar	p, p, p, p, p, p, 423, 443	83°36'28.80"	26°04'28.92"	1.21
345	464	Pond	2B2A2c3c		Lilari Bharauli	926, 925, 931, 924	83°35'30.12"	26°03'42.84"	0.16
346	465	Pond	2B2A2c3c		Lilari Bharauli	931, 924	83°35'30.84"	26°03'43.92"	0.20
347	468	Pond	2B2A2c3c		Bhela Bandh	56, 42, 57	83°35'34.08"	26°03'22.32"	0.27
348	469	Pond	2B2A2c3c		Bhela Bandh	92, 91, 95, 93, 94	83°35'41.64"	26°03'30.96"	0.16
349	470	Pond	2B2A2c3c		Bhela Bandh	3, 135, 134/686, 134, 1	83°35'55.68"	26°03'15.12"	0.17
350	471	Pond	2B2A2c3c		Bhela Bandh	113, 123	83°35'56.40"	26°03'12.24"	0.04
351	472	Pond	2B2A2c3c		Phirojpur	2, 190, 203, 205, 204, 1	83°36'07.56"	26°02'47.04"	0.43
352	473	Pond	2B2A2c3c		Phirojpur	197, 201, 200, 199, 203	83°36'13.32"	26°02'42.36"	0.11
353	474	Pond	2B2A2c3c		Phirojpur	112, 116, 113, 109, 114	83°36'21.24"	26°02'43.80"	0.25
354	475	Pond	2B2A2c3c		Mungmas	1246, 1247	83°36'44.64"	26°03'03.96"	0.71
355	478	Pond	2B2A2c3c		Mungmas	1346, 1318, 1319, 1329	83°36'38.16"	26°02'56.76"	0.05
356	480	Pond	2B2A2c3c		Phirojpur, Mungmas	9, 88, 1336, 1335, 133	83°36'30.24"	26°02'55.68"	0.21
357	481	Pond	2B2A2c3c		Mungmas	1345, 1338	83°36'34.56"	26°02'54.24"	0.05
358	488	Pond	2B2A2c3c		Phirojpur	20, 21, 17, 16	83°36'00.72"	26°02'53.52"	0.15
359	492	Pond	2B2A2c3c		Bhela Bandh	101	83°35'47.76"	26°03'32.76"	0.06
360	498	Pond	2B2A2c3c		Lilari Bharauli	967, 969, 968	83°35'50.28"	26°03'39.24"	0.14
361	499	Pond	2B2A2c3c		Lilari Bharauli	970, 969	83°35'51.72"	26°03'41.40"	0.08
362	507	Pond	2B2A2c3c		Bharthiya Kadipur	411, 417	83°35'39.12"	26°04'19.20"	0.10
363	513	Pond	2B2A2c3c		Majhvara	811, 795, 541, 814	83°39'04.32"	26°03'19.80"	0.18
364	516	Pond	2B2A2c3c		Majhvara	787, 789, 788	83°39'00.00"	26°03'17.28"	0.04
365	519	Pond	2B2A2c3c		Majhvara	664, 663	83°38'40.56"	26°03'38.52"	0.50
366	523	Pond	2B2A2c3c		Ludahi	437, 468, 436, 435	83°38'32.28"	26°03'43.20"	0.26
367	526	Pond	2B2A2c3c		Ludahi	366	83°38'15.00"	26°03'50.04"	0.55
368	528	Pond	2B2A2c3c		Patila Zameen Patila	247, 246, 228	83°38'09.24"	26°03'41.04"	0.50
369	535	Pond	2B2A2c3c		Patila Zameen Patila	280, 279, 278	83°38'22.20"	26°03'34.20"	0.45
370	538	Pond	2B2A2c3c		Patila Zameen Patila	290, 287	83°38'22.56"	26°03'30.24"	0.06
371	539	Pond	2B2A2c3c		Patila Zameen Patila	6, 205, 216, 211, 217, 2	83°38'15.00"	26°03'29.88"	0.07

MWS WISE DETAILS OF WATERBODIES UNDER				Mugmaans, IWMP-IV	District-	Mau			
S. NO.	ID	CLASS	MWS CODE	No.	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
372	541	Pond	2B2A2c3c		Patila Zameen Patila	171	83°38'10.32"	26°03'21.60"	0.05
373	543	Pond	2B2A2c3c		Patila Zameen Patila	328, 329, 327, 325, 304	83°38'19.32"	26°03'19.80"	0.43
374	551	Pond	2B2A2c3c		Semari Jamalpur, Narpatpur	19, 34, 33	83°38'11.04"	26°03'01.44"	0.07
375	553	Pond	2B2A2c3c		Narpatpur	21, 22	83°38'02.04"	26°03'01.80"	0.08
376	555	Pond	2B2A2c3c		Servanpur	8	83°37'58.08"	26°02'58.92"	0.13
377	561	Pond	2B2A2c3c		Patila Zameen Patila	379, 375, 369, 372, 373	83°38'29.40"	26°03'24.84"	0.53
378	563	Pond	2B2A2c3c		Patila Zameen Patila	23, 22	83°38'07.08"	26°03'37.08"	0.11
379	565	Pond	2B2A2c3c		Majhvara	159, 160, 161, 184, 183	83°39'10.80"	26°03'52.56"	1.04
380	569	Pond	2B2A2c3c		Bela Sultanpur	882, 878, 879, 876, 875	83°38'45.96"	26°04'18.12"	0.41
381	575	Pond	2B2A2c3c		Ludahi	286, 288, 282	83°38'02.40"	26°04'05.88"	0.12
382	578	Pond	2B2A2c3c		Ludahi	268, 267, 266, 187	83°37'51.60"	26°04'04.44"	1.06
383	579	Pond	2B2A2c3c		Ludahi	270, 276, 271, 272	83°37'55.92"	26°04'03.00"	0.49
384	581	Pond	2B2A2c3c		Ludahi	271, 272, 273, 267, 266	83°37'54.12"	26°04'07.32"	0.42
385	585	Pond	2B2A2c3c		Patila Zameen Patila	387, 386, 385, 383	83°38'26.52"	26°03'19.44"	0.39
386	586	Pond	2B2A2c3c		Patila Zameen Patila	327, 325, 305, 306, 304	83°38'22.20"	26°03'21.60"	0.45
387	587	Pond	2B2A2c3c		Semari Jamalpur	210, 206, 209	83°38'34.08"	26°03'18.72"	0.11
388	588	Pond	2B2A2c3c		Majhvara	723	83°38'35.88"	26°03'19.08"	0.03
389	589	Pond	2B2A2c3c	Majhvara	725, 724, 721	83°38'38.04"	26°03'22.68"	0.10	
390	590	Pond	2B2A2c3c	Semari Jamalpur, Majhvara, Patila Zameen Patila	209, 722, 721, 371	83°38'34.08"	26°03'23.04"	0.04	
391	591	Pond	2B2A2c3c	Semari Jamalpur, Patila Zameen Patila	205, 206, 387, 385, 383	83°38'29.76"	26°03'18.72"	0.22	
392	592	Pond	2B2A2c3c	Patila Zameen Patila	386	83°38'25.08"	26°03'17.64"	0.07	
393	593	Pond	2B2A2c3c	Ludahi	453, 452, 455	83°38'26.88"	26°03'38.88"	0.06	
394	594	Pond	2B2A2c3c	Patila Zameen Patila	353, 352, 346, 345, 357	83°38'31.56"	26°03'36.00"	0.12	
395	595	Pond	2B2A2c3c	Semari Jamalpur	1, 415, 413, 423, 412, 3	83°38'48.12"	26°03'02.52"	0.41	
396	599	Pond	2B2A2c3c	Majhvara	105, 103, 104	83°38'59.64"	26°03'53.64"	0.19	
397	602	Pond	2B2A2c3c	Sikraur	275, 288, 277	83°37'54.12"	26°04'23.52"	0.11	
Sub Total				170					45.29
Total :				397					118.72

Details of PRA Activities under		Mugmaans, IWMP-IV	District-	Mau
PRA Team	PIA			
S.No.	Activity During PRA			
1	Social Map			
2	Resource Map			
3	Transect Walk			
4	Focus Group Discussion (FGDs)			
5	Participatory Situation Analysis (PSAs)			
6	Participatory Identification of Poor (PIPs)			
7	Seasonal Analysis			
8	Livelihood Analysis			
9	Crop Analysis			
10	Live Stock Analysis			
11	Problem Identification and Ranking			
(Details of PRA are annexed in Project File)				

SEASONAL ANALYSIS

Seasonal analysis has been done with the help of farmers about rainfall patterns, cultivated crops, employment, income, availability of fuel, fodder, migration, transport and health hazards etc. with respect to seasonal variation in a year which is shown as below :-

Item/Month	January	February	March	April	May	June	July	August	September	October	November	December
Festivals			Holi	Baishaki				Raksha Bandhan		Dussehra	Diwali	Guru Parv
Sowing crops/ harvesting						Maize, Paddy, Arhar				Mustard, Wheat		
			Mustard	Wheat, Arhar					Maize, Paddy			
Disease	Cough & Cold					Gastro Intestinal/Gastro Motions			Fever			
Purchase/ Expenditure												
Rains												
Fodder scarcity												
Fuel/Wood scarcity												
Loaning period (required)												
Marriage period												
Drinking water scarcity												
Irrigation water scarcity												

PROBLEM AND NEED OF AREA UNDER		Mugmaans, IWMP-IV	District-	Mau
S. No.	Problem			Rank
1	Low production of field crops			2
2	Lack of irrigation water			1
3	Lack of Safe drinking water			4
4	Non availability of fuel wood			7
5	Lack of inputs like quality seeds, fertilizers, pesticides etc.			3
6	Medical and health care facilities for milching animals and low productivity			5
7	Lack of fodder availability and low annual productivity			8
8	Lack of medical, educational and transportation facilities			9
9	Degraded Land			6
	Others			

Village Wise Details of Migration from Project area Of				Mugmaans, IWMP-IV		District-	Mau
S. No	Village	No. of Persons Migrating	No. of Days per year of Migration	Major Reasons for Migration	Distance of Destination of Migration Km.	Occupation During Migration	Income/person from Each Occupation (During The migration Period) (In Rs.)
1	Adampur	582	180-210	Non Availability of Employment	200-1800	Unskilled labour	7500-9000/pm
2	Bairasi	94	180-210		200-1800	Unskilled labour	7500-9000/pm
3	Baruha	310	180-210		200-1800	Unskilled labour	7500-9000/pm
4	Bela Sultanpur	674	180-210		200-1800	Unskilled labour	7500-9000/pm
5	Bhela Bandh	1126	180-210		200-1800	Unskilled labour	7500-9000/pm
6	Bharthiya Kadipur	1399	180-210		200-1800	Unskilled labour	7500-9000/pm
7	Chak Juned	47	180-210		200-1800	Unskilled labour	7500-9000/pm
8	Dariyabad	327	180-210		200-1800	Unskilled labour	7500-9000/pm
9	Goadsra	648	180-210		200-1800	Unskilled labour	7500-9000/pm
10	Kasara	1462	180-210		200-1800	Unskilled labour	7500-9000/pm
11	Kavlapur	302	180-210		200-1800	Unskilled labour	7500-9000/pm
12	Kerma Mahrupur	528	180-210		200-1800	Unskilled labour	7500-9000/pm
13	Khaira Muhammadpur	449	180-210		200-1800	Unskilled labour	7500-9000/pm
14	Lakhni Mubarakpur	935	180-210		200-1800	Unskilled labour	7500-9000/pm
15	Lilari Bharauli	1096	180-210		200-1800	Unskilled labour	7500-9000/pm
16	Ludahi	318	180-210		200-1800	Unskilled labour	7500-9000/pm
17	Majhvara	696	180-210		200-1800	Unskilled labour	7500-9000/pm
18	Maksoodanpur	10	180-210		200-1800	Unskilled labour	7500-9000/pm
19	Maleri	280	180-210		200-1800	Unskilled labour	7500-9000/pm
20	Manikpur	242	180-210		200-1800	Unskilled labour	7500-9000/pm
21	Mishrauli	136	180-210		200-1800	Unskilled labour	7500-9000/pm
22	Mungesar	670	180-210		200-1800	Unskilled labour	7500-9000/pm
23	Mungmas	1258	180-210		200-1800	Unskilled labour	7500-9000/pm
24	Narpatpur	14	180-210		200-1800	Unskilled labour	7500-9000/pm
25	Nayanpura	272	180-210		200-1800	Unskilled labour	7500-9000/pm
26	Patila Zameen Patila	334	180-210		200-1800	Unskilled labour	7500-9000/pm
27	Phirojpur	315	180-210		200-1800	Unskilled labour	7500-9000/pm
28	Piprauta	256	180-210		200-1800	Unskilled labour	7500-9000/pm

Village Wise Details of Migration from Project area Of				Mugmaans, IWMP-IV		District-	Mau
S. No	Village	No. of Persons Migrating	No. of Days per year of Migration	Major Reasons for Migration	Distance of Destination of Migration Km.	Occupation During Migration	Income/person from Each Occupation (During The migration Period) (In Rs.)
29	Raisa	559	180-210		200-1800	Unskilled labour	7500-9000/pm
30	Rasdi	913	180-210		200-1800	Unskilled labour	7500-9000/pm
31	Samhrua	390	180-210		200-1800	Unskilled labour	7500-9000/pm
32	Sarai Ganesh	840	180-210		200-1800	Unskilled labour	7500-9000/pm
33	Sehnad	261	180-210		200-1800	Unskilled labour	7500-9000/pm
34	Semari Jamalpur	0	-		-	-	-
35	Servanpur	1005	180-210		200-1800	Unskilled labour	7500-9000/pm
36	Sikraur	160	180-210		200-1800	Unskilled labour	7500-9000/pm
37	Tahirpur	117	180-210		200-1800	Unskilled labour	7500-9000/pm
Total		19025	180-210		200-1800	Unskilled labour	7500-9000/pm

Note: After intervention of the project it is expected that migration will be reduced by 30%

	Pre Project migration	Post project migration
No.	19025	13318
Days	180-210	120-150

Infrastructure Facilities				
	Mugmaans, IWMP-IV		District-	Mau
1	2	3	4	5
S.No	Infrastructure type	No./Quantity	Distance (km)	Status (description)
1	Educational Institutions			
	Anganwadi	23	Within the village	Running smoothly
	Asha Centre	26	Within the village	Running smoothly
	Pre Primary School	7	-	
	Primary School	30	Within the village	Running smoothly
	Middle School	18	Within the village	Running smoothly
	Secondary School	7	Within 12-15 km radius	Running smoothly
	Senior Secondary School	4	Within 18-20 km radius	Government.
	Govt. College		-	-
	Vocational Institutions		-	-
2	Service Institutions			
	Bank		6-8 km radius	Nationalized Bank
	Post office	1	Within 18-20 km radius	Post Office (Rural)
	Primary Health Care Center	2	Within 12-15 km radius	Functional
	Mobile Health Clinic	1	-	-
	Veterinary Center	0	Within 10-12 km radius	Trained Staff Available
	Markets/ Village Haat	11/5	6-8 km radius	Daily/Weekly
3	No. of bore wells	0	Within village	-
	Functional	0		N.A.
	Defunct	0		N.A.
4	No. of Tube wells	0		
	Functional			N.A.
	Defunct			N.A.
5	No. Of Well	0		
	Functional			N.A.
	Defunct/Abandon			N.A.
6	Road Connectivity (to main road by an all-weather road) (Yes/No)	Yes	Yes	
7	Bus facility (Yes/No)	Yes	Tempo Service	Bus facility available up to main road
8	No. of Village provided electricity	All Villages	All Villages	Erratic supply of Electricity
9	No. of HHs with access to drinking water	All Villagers	All Villages	Contaminated with Arsenic
10	Access to Agro Industries (Yes/No)	Yes	In few villages	Unorganized

Details of CPR of the project Area						
Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
1	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.38	Gram Panchayat	fuel wood, fodder	no management
2	Baruha, Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.80	Gram Panchayat	fuel wood, fodder	no management
3	Baruha	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
4	Nayanpura	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
5	Baruha	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
6	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
7	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.51	Gram Panchayat	fuel wood, fodder	no management
8	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.29	Gram Panchayat	fuel wood, fodder	no management
9	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.34	Gram Panchayat	fuel wood, fodder	no management
10	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
11	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
12	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
13	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
14	Sarai Ganesh	Vegetative cover /Ponds/Pasture	0.38	Gram Panchayat	fuel wood, fodder	no management
15	Sarai Ganesh	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
16	Sarai Ganesh	Vegetative cover /Ponds/Pasture	1.24	Gram Panchayat	fuel wood, fodder	no management
17	Sarai Ganesh	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
18	Rasdi	Vegetative cover /Ponds/Pasture	0.32	Gram Panchayat	fuel wood, fodder	no management
19	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	1.02	Gram Panchayat	fuel wood, fodder	no management
20	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.28	Gram Panchayat	fuel wood, fodder	no management
21	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
22	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
23	Mungesar	Vegetative cover /Ponds/Pasture	1.50	Gram Panchayat	fuel wood, fodder	no management
24	Mungesar	Vegetative cover /Ponds/Pasture	0.51	Gram Panchayat	fuel wood, fodder	no management
25	Mungesar	Vegetative cover /Ponds/Pasture	0.45	Gram Panchayat	fuel wood, fodder	no management
26	Mungesar	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
27	Mungesar	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
28	Mungesar	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
29	Mungesar	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
30	Sikraur	Vegetative cover /Ponds/Pasture	0.30	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area						
Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
31	Sikraur	Vegetative cover /Ponds/Pasture	0.67	Gram Panchayat	fuel wood, fodder	no management
32	Sikraur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
33	Sikraur	Vegetative cover /Ponds/Pasture	0.46	Gram Panchayat	fuel wood, fodder	no management
34	Mungesar	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
35	Sikraur	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
36	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
37	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
38	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.96	Gram Panchayat	fuel wood, fodder	no management
39	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.27	Gram Panchayat	fuel wood, fodder	no management
40	Mungesar	Vegetative cover /Ponds/Pasture	0.01	Gram Panchayat	fuel wood, fodder	no management
41	Mungesar	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
42	Mungesar	Vegetative cover /Ponds/Pasture	0.00	Gram Panchayat	fuel wood, fodder	no management
43	Mungesar	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
44	Mungesar	Vegetative cover /Ponds/Pasture	0.28	Gram Panchayat	fuel wood, fodder	no management
45	Nayanpura, Mungesar	Vegetative cover /Ponds/Pasture	0.70	Gram Panchayat	fuel wood, fodder	no management
46	Nayanpura	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
47	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.46	Gram Panchayat	fuel wood, fodder	no management
48	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
49	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.08	Gram Panchayat	fuel wood, fodder	no management
50	Baruha, Nayanpura	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
51	Baruha	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
52	Nayanpura	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
53	Kerma Mahrupur, Mungesar	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
54	Kerma Mahrupur	Vegetative cover /Ponds/Pasture	0.84	Gram Panchayat	fuel wood, fodder	no management
55	Majhvara	Vegetative cover /Ponds/Pasture	0.63	Gram Panchayat	fuel wood, fodder	no management
56	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
57	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
58	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.01	Gram Panchayat	fuel wood, fodder	no management
59	Tahirpur	Vegetative cover /Ponds/Pasture	0.00	Gram Panchayat	fuel wood, fodder	no management
60	Maleri	Vegetative cover /Ponds/Pasture	0.71	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
61	Maleri	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
62	Majhvara	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
63	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
64	Bairasi	Vegetative cover /Ponds/Pasture	2.21	Gram Panchayat	fuel wood, fodder	no management
65	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
66	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.03	Gram Panchayat	fuel wood, fodder	no management
67	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
68	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.35	Gram Panchayat	fuel wood, fodder	no management
69	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
70	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	2.73	Gram Panchayat	fuel wood, fodder	no management
71	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
72	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
73	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.57	Gram Panchayat	fuel wood, fodder	no management
74	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
75	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.30	Gram Panchayat	fuel wood, fodder	no management
76	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.47	Gram Panchayat	fuel wood, fodder	no management
77	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
78	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.80	Gram Panchayat	fuel wood, fodder	no management
79	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
80	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
81	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
82	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
83	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.02	Gram Panchayat	fuel wood, fodder	no management
84	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
85	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
86	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.40	Gram Panchayat	fuel wood, fodder	no management
87	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
88	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
89	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.32	Gram Panchayat	fuel wood, fodder	no management
90	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.44	Gram Panchayat	fuel wood, fodder	no management
91	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area						
Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
92	0	Vegetative cover /Ponds/Pasture	0.70	Gram Panchayat	fuel wood, fodder	no management
93	0	Vegetative cover /Ponds/Pasture	1.36	Gram Panchayat	fuel wood, fodder	no management
94	0	Vegetative cover /Ponds/Pasture	0.51	Gram Panchayat	fuel wood, fodder	no management
95	0	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
96	0	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
97	0	Vegetative cover /Ponds/Pasture	1.27	Gram Panchayat	fuel wood, fodder	no management
98	0	Vegetative cover /Ponds/Pasture	0.40	Gram Panchayat	fuel wood, fodder	no management
99	0	Vegetative cover /Ponds/Pasture	0.69	Gram Panchayat	fuel wood, fodder	no management
100	0	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
101	0	Vegetative cover /Ponds/Pasture	0.58	Gram Panchayat	fuel wood, fodder	no management
102	0	Vegetative cover /Ponds/Pasture	0.36	Gram Panchayat	fuel wood, fodder	no management
103	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
104	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
105	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
106	Sehnad, Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
107	Sehnad	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
108	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
109	0	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
110	0	Vegetative cover /Ponds/Pasture	0.37	Gram Panchayat	fuel wood, fodder	no management
111	0	Vegetative cover /Ponds/Pasture	0.55	Gram Panchayat	fuel wood, fodder	no management
112	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.25	Gram Panchayat	fuel wood, fodder	no management
113	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.54	Gram Panchayat	fuel wood, fodder	no management
114	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
115	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.02	Gram Panchayat	fuel wood, fodder	no management
116	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
117	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.48	Gram Panchayat	fuel wood, fodder	no management
118	Manikpur	Vegetative cover /Ponds/Pasture	0.42	Gram Panchayat	fuel wood, fodder	no management
119	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
120	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
121	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.38	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area						
Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
122	Lakhni Mubarakpur, Bairasi	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
123	Bairasi, Manikpur	Vegetative cover /Ponds/Pasture	0.43	Gram Panchayat	fuel wood, fodder	no management
124	Manikpur	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
125	Manikpur	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
126	Lakhni Mubarakpur, Manikpur	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
127	Manikpur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
128	Manikpur	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
129	Manikpur	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
130	Maleri	Vegetative cover /Ponds/Pasture	0.03	Gram Panchayat	fuel wood, fodder	no management
131	Maleri	Vegetative cover /Ponds/Pasture	0.03	Gram Panchayat	fuel wood, fodder	no management
132	Maleri	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
133	Maleri	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
134	Chak Juned	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
135	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
136	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
137	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.78	Gram Panchayat	fuel wood, fodder	no management
138	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
139	Dariyabad	Vegetative cover /Ponds/Pasture	0.30	Gram Panchayat	fuel wood, fodder	no management
140	Majhvara	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
141	Majhvara	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
142	Majhvara	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
143	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
144	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.36	Gram Panchayat	fuel wood, fodder	no management
145	Lakhni Mubarakpur, Manikpur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
146	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
147	Chak Juned	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
148	Maleri	Vegetative cover /Ponds/Pasture	0.03	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area						
Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
149	Samhrua, Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
150	Samhrua	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
151	Samhrua, Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.57	Gram Panchayat	fuel wood, fodder	no management
152	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
153	Samhrua, Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
154	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
155	Samhrua	Vegetative cover /Ponds/Pasture	0.08	Gram Panchayat	fuel wood, fodder	no management
156	Raisa	Vegetative cover /Ponds/Pasture	0.66	Gram Panchayat	fuel wood, fodder	no management
157	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
158	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
159	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
160	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.31	Gram Panchayat	fuel wood, fodder	no management
161	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
162	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
163	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
164	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
165	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
166	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
167	Semari Jamalpur	Vegetative cover /Ponds/Pasture	1.49	Gram Panchayat	fuel wood, fodder	no management
168	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
169	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.65	Gram Panchayat	fuel wood, fodder	no management
170	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.74	Gram Panchayat	fuel wood, fodder	no management
171	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
172	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
173	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
174	Semari Jamalpur	Vegetative cover /Ponds/Pasture	1.02	Gram Panchayat	fuel wood, fodder	no management
175	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.66	Gram Panchayat	fuel wood, fodder	no management
176	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.51	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
177	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
178	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
179	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.47	Gram Panchayat	fuel wood, fodder	no management
180	Kasara	Vegetative cover /Ponds/Pasture	0.48	Gram Panchayat	fuel wood, fodder	no management
181	Maksoodanpur, Kasara	Vegetative cover /Ponds/Pasture	0.92	Gram Panchayat	fuel wood, fodder	no management
182	Kasara	Vegetative cover /Ponds/Pasture	0.44	Gram Panchayat	fuel wood, fodder	no management
183	Raisa	Vegetative cover /Ponds/Pasture	0.61	Gram Panchayat	fuel wood, fodder	no management
184	Raisa	Vegetative cover /Ponds/Pasture	0.30	Gram Panchayat	fuel wood, fodder	no management
185	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
186	Mishrauli	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
187	Maksoodanpur, Mishrauli	Vegetative cover /Ponds/Pasture	1.26	Gram Panchayat	fuel wood, fodder	no management
188	0	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
189	Kasara	Vegetative cover /Ponds/Pasture	0.51	Gram Panchayat	fuel wood, fodder	no management
190	0	Vegetative cover /Ponds/Pasture	1.84	Gram Panchayat	fuel wood, fodder	no management
191	0	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
192	0	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
193	0	Vegetative cover /Ponds/Pasture	0.42	Gram Panchayat	fuel wood, fodder	no management
194	0	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
195	0	Vegetative cover /Ponds/Pasture	0.56	Gram Panchayat	fuel wood, fodder	no management
196	Samhrua	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
197	Samhrua	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
198	0	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
199	Samhrua	Vegetative cover /Ponds/Pasture	0.67	Gram Panchayat	fuel wood, fodder	no management
200	Maksoodanpur	Vegetative cover /Ponds/Pasture	0.44	Gram Panchayat	fuel wood, fodder	no management
201	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.91	Gram Panchayat	fuel wood, fodder	no management
202	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
203	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.42	Gram Panchayat	fuel wood, fodder	no management
204	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
205	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
206	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
207	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
208	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.02	Gram Panchayat	fuel wood, fodder	no management
209	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
210	Tahirpur	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
211	0	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
212	Mishrauli	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
213	Mishrauli	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
214	Mishrauli	Vegetative cover /Ponds/Pasture	0.62	Gram Panchayat	fuel wood, fodder	no management
215	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
216	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.79	Gram Panchayat	fuel wood, fodder	no management
217	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
218	Lakhni Mubarakpur	Vegetative cover /Ponds/Pasture	0.02	Gram Panchayat	fuel wood, fodder	no management
219	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
220	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
221	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.63	Gram Panchayat	fuel wood, fodder	no management
222	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
223	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.50	Gram Panchayat	fuel wood, fodder	no management
224	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.32	Gram Panchayat	fuel wood, fodder	no management
225	0	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
226	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.02	Gram Panchayat	fuel wood, fodder	no management
227	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.25	Gram Panchayat	fuel wood, fodder	no management
228	Mungesar	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
229	Mungmas	Vegetative cover /Ponds/Pasture	0.86	Gram Panchayat	fuel wood, fodder	no management
230	Mungmas	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
231	Mungmas	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
232	Mungmas	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
233	Mungmas	Vegetative cover /Ponds/Pasture	0.35	Gram Panchayat	fuel wood, fodder	no management
234	Mungmas	Vegetative cover /Ponds/Pasture	0.49	Gram Panchayat	fuel wood, fodder	no management
235	Mungmas	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
236	Mungmas	Vegetative cover /Ponds/Pasture	0.02	Gram Panchayat	fuel wood, fodder	no management
237	Mungmas	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
238	Mungmas	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
239	Mungmas	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
240	Mungmas	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
241	Mungmas	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
242	Mungmas	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
243	Mungmas	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
244	Mungmas	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
245	Mungmas	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
246	Mungmas	Vegetative cover /Ponds/Pasture	0.55	Gram Panchayat	fuel wood, fodder	no management
247	Mungmas	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
248	Mungmas	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
249	Mungmas	Vegetative cover /Ponds/Pasture	0.28	Gram Panchayat	fuel wood, fodder	no management
250	Mungmas	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
251	Mungmas	Vegetative cover /Ponds/Pasture	0.08	Gram Panchayat	fuel wood, fodder	no management
252	Mungmas	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
253	Mungmas	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
254	Mungmas	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
255	Mungmas	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
256	Mungmas	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
257	Mungmas	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
258	Mungmas	Vegetative cover /Ponds/Pasture	0.27	Gram Panchayat	fuel wood, fodder	no management
259	Mungmas	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
260	Mungmas	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
261	Mungmas	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
262	Mungmas	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
263	Goadsra, Mungmas	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
264	Mungmas	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
265	Mungmas	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
266	Mungmas	Vegetative cover /Ponds/Pasture	0.32	Gram Panchayat	fuel wood, fodder	no management
267	Mungmas	Vegetative cover /Ponds/Pasture	0.18	Gram Panchayat	fuel wood, fodder	no management
268	Piprauta	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
269	Raisa	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
270	Mungmas	Vegetative cover /Ponds/Pasture	0.27	Gram Panchayat	fuel wood, fodder	no management
271	Lilari Bharauli	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
272	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
273	Lilari Bharauli	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
274	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
275	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
276	Mungmas	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
277	Mungmas	Vegetative cover /Ponds/Pasture	0.91	Gram Panchayat	fuel wood, fodder	no management
278	Mungmas	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
279	Mungmas	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
280	Mungmas	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
281	Adampur	Vegetative cover /Ponds/Pasture	0.46	Gram Panchayat	fuel wood, fodder	no management
282	Goadsra, Adampur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
283	Goadsra	Vegetative cover /Ponds/Pasture	1.88	Gram Panchayat	fuel wood, fodder	no management
284	Goadsra	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
285	Mungmas	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
286	Mungmas	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
287	Goadsra	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
288	Goadsra	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
289	Goadsra	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
290	Goadsra	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
291	Goadsra	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
292	Goadsra	Vegetative cover /Ponds/Pasture	0.35	Gram Panchayat	fuel wood, fodder	no management
293	Goadsra	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
294	Goadsra	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
295	Goadsra	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
296	Goadsra	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
297	Goadsra	Vegetative cover /Ponds/Pasture	0.28	Gram Panchayat	fuel wood, fodder	no management
298	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.47	Gram Panchayat	fuel wood, fodder	no management
299	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
300	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
301	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.02	Gram Panchayat	fuel wood, fodder	no management
302	Ludahi	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
303	Ludahi	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
304	Ludahi	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
305	Ludahi	Vegetative cover /Ponds/Pasture	0.31	Gram Panchayat	fuel wood, fodder	no management
306	Adampur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
307	Adampur	Vegetative cover /Ponds/Pasture	1.08	Gram Panchayat	fuel wood, fodder	no management
308	Adampur	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
309	Adampur	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
310	Adampur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
311	Adampur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
312	Adampur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
313	Adampur, Mungmas	Vegetative cover /Ponds/Pasture	0.52	Gram Panchayat	fuel wood, fodder	no management
314	Mungmas	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
315	Mungmas	Vegetative cover /Ponds/Pasture	0.80	Gram Panchayat	fuel wood, fodder	no management
316	Mungmas	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
317	Mungmas	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
318	Adampur, Mungesar	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
319	Mungmas	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
320	Mungmas	Vegetative cover /Ponds/Pasture	0.40	Gram Panchayat	fuel wood, fodder	no management
321	Phirojpur	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
322	Majhvara	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
323	Majhvara	Vegetative cover /Ponds/Pasture	0.47	Gram Panchayat	fuel wood, fodder	no management
324	Majhvara	Vegetative cover /Ponds/Pasture	2.62	Gram Panchayat	fuel wood, fodder	no management
325	Majhvara	Vegetative cover /Ponds/Pasture	0.29	Gram Panchayat	fuel wood, fodder	no management
326	Majhvara	Vegetative cover /Ponds/Pasture	0.39	Gram Panchayat	fuel wood, fodder	no management
327	Phirojpur	Vegetative cover /Ponds/Pasture	0.03	Gram Panchayat	fuel wood, fodder	no management
328	Phirojpur	Vegetative cover /Ponds/Pasture	0.35	Gram Panchayat	fuel wood, fodder	no management
329	Bhela Bandh	Vegetative cover /Ponds/Pasture	0.28	Gram Panchayat	fuel wood, fodder	no management
330	Mungmas	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area						
Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
331	Majhvara	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
332	Majhvara	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
333	Majhvara	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
334	Dariyabad	Vegetative cover /Ponds/Pasture	0.46	Gram Panchayat	fuel wood, fodder	no management
335	Majhvara, Dariyabad	Vegetative cover /Ponds/Pasture	0.08	Gram Panchayat	fuel wood, fodder	no management
336	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.25	Gram Panchayat	fuel wood, fodder	no management
337	Mungmas	Vegetative cover /Ponds/Pasture	0.75	Gram Panchayat	fuel wood, fodder	no management
338	Mungmas	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
339	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.37	Gram Panchayat	fuel wood, fodder	no management
340	Mungesar	Vegetative cover /Ponds/Pasture	0.61	Gram Panchayat	fuel wood, fodder	no management
341	Mungesar	Vegetative cover /Ponds/Pasture	0.58	Gram Panchayat	fuel wood, fodder	no management
342	Mungesar	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
343	Mungesar	Vegetative cover /Ponds/Pasture	0.28	Gram Panchayat	fuel wood, fodder	no management
344	Mungesar	Vegetative cover /Ponds/Pasture	1.21	Gram Panchayat	fuel wood, fodder	no management
345	Lilari Bharauli	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
346	Lilari Bharauli	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
347	Bhela Bandh	Vegetative cover /Ponds/Pasture	0.27	Gram Panchayat	fuel wood, fodder	no management
348	Bhela Bandh	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
349	Bhela Bandh	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
350	Bhela Bandh	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
351	Phirojpur	Vegetative cover /Ponds/Pasture	0.43	Gram Panchayat	fuel wood, fodder	no management
352	Phirojpur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
353	Phirojpur	Vegetative cover /Ponds/Pasture	0.25	Gram Panchayat	fuel wood, fodder	no management
354	Mungmas	Vegetative cover /Ponds/Pasture	0.71	Gram Panchayat	fuel wood, fodder	no management
355	Mungmas	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
356	Phirojpur, Mungmas	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
357	Mungmas	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
358	Phirojpur	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
359	Bhela Bandh	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
360	Lilari Bharauli	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
361	Lilari Bharauli	Vegetative cover /Ponds/Pasture	0.08	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
362	Bharthiya Kadipur	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
363	Majhvara	Vegetative cover /Ponds/Pasture	0.18	Gram Panchayat	fuel wood, fodder	no management
364	Majhvara	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
365	Majhvara	Vegetative cover /Ponds/Pasture	0.50	Gram Panchayat	fuel wood, fodder	no management
366	Ludahi	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
367	Ludahi	Vegetative cover /Ponds/Pasture	0.55	Gram Panchayat	fuel wood, fodder	no management
368	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.50	Gram Panchayat	fuel wood, fodder	no management
369	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.45	Gram Panchayat	fuel wood, fodder	no management
370	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
371	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
372	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
373	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.43	Gram Panchayat	fuel wood, fodder	no management
374	Semari Jamalpur, Narpatpur	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
375	Narpatpur	Vegetative cover /Ponds/Pasture	0.08	Gram Panchayat	fuel wood, fodder	no management
376	Servanpur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
377	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.53	Gram Panchayat	fuel wood, fodder	no management
378	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
379	Majhvara	Vegetative cover /Ponds/Pasture	1.04	Gram Panchayat	fuel wood, fodder	no management
380	Bela Sultanpur	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
381	Ludahi	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
382	Ludahi	Vegetative cover /Ponds/Pasture	1.06	Gram Panchayat	fuel wood, fodder	no management
383	Ludahi	Vegetative cover /Ponds/Pasture	0.49	Gram Panchayat	fuel wood, fodder	no management
384	Ludahi	Vegetative cover /Ponds/Pasture	0.42	Gram Panchayat	fuel wood, fodder	no management
385	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.39	Gram Panchayat	fuel wood, fodder	no management
386	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.45	Gram Panchayat	fuel wood, fodder	no management
387	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
388	Majhvara	Vegetative cover /Ponds/Pasture	0.03	Gram Panchayat	fuel wood, fodder	no management
389	Majhvara	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area

Mugmaans, IWMP-IV			District-	Mau		
S. No.	VILLAGE NAME	Type of CPR	Area	Under the possession of	Existing use*	Existing condition**
390	Semari Jamalpur, Majhvara, Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
391	Semari Jamalpur, Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
392	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
393	Ludahi	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
394	Patila Zameen Patila	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
395	Semari Jamalpur	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
396	Majhvara	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
397	Sikraur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management

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Fuel & Cooking Pattern in the Project Area					
		Mugmaans, IWMP-IV		District-	Mau
S.No.	WC	Cooking gas (% of families)	Fire wood (% of families)	Cow dung cake (% of families)	Kerosene (% of families)
1	Baruha	5.00%	54.00%	36.00%	5.00%
2	Godsara	6.00%	55.00%	33.00%	6.00%
3	Kerma Meharupur	7.00%	56.00%	33.00%	4.00%
4	Lakhani Mubarakpur	5.00%	54.00%	36.00%	5.00%
5	Luduhi	6.00%	55.00%	36.00%	3.00%
6	Majhawara	5.00%	57.00%	33.00%	5.00%
7	Malerikoat	6.00%	56.00%	35.00%	3.00%
8	Mungesar	6.00%	56.00%	35.00%	3.00%
9	Mungmas	8.00%	59.00%	28.00%	5.00%
10	Patila Zamin Patila	4.00%	51.00%	39.00%	6.00%
11	Semari Zamalpur	8.00%	56.00%	31.00%	5.00%
12	0	7.00%	54.00%	33.00%	6.00%
13	0	4.00%	57.00%	34.00%	5.00%
14	0	3.00%	59.00%	33.00%	5.00%
15	0	6.00%	60.00%	30.00%	4.00%
16	0	5.00%	52.00%	40.00%	3.00%
17	0	7.00%	60.00%	28.00%	5.00%
18	0	6.00%	57.00%	31.00%	6.00%
19	0	4.00%	61.00%	32.00%	3.00%

Village Wise Details of Plantation, Afforestation, Horticulture and Fuel & Fodder under Project				
Mugmaans, IWMP-IV		District-	Mau	
Village	Plantation	Afforestation	Horticulture	Fuel & Fodder
Adampur	4.09	2.29	1.43	0.37
Bairasi	0.14	0.08	0.05	0.01
Baruha	10.01	5.56	3.61	0.85
Bela Sultanpur	0.02	0.01	0.01	0.00
Bharthiya Kadipur	5.31	2.92	1.92	0.47
Bhela Bandh	1.90	1.04	0.66	0.20
Chak Juned	0.23	0.12	0.08	0.02
Dariyabad	1.92	1.04	0.67	0.21
Goadsra	8.76	4.73	3.07	0.96
Kasara	3.03	1.69	1.06	0.27
Kavlapur	0.00	0.00	0.00	0.00
Kerma Mahrupur	12.57	6.98	4.43	1.16
Khaira Muhammadpur	0.00	0.00	0.00	0.00
Lakhni Mubarakpur	24.95	13.71	8.84	2.41
Lilari Bharauli	2.57	1.41	0.91	0.25
Ludahi	8.08	4.40	2.87	0.81
Majhvara	5.50	2.98	1.96	0.56
Maksoodanpur	0.86	0.46	0.31	0.09
Maleri	5.03	2.75	1.80	0.48
Manikpur	3.15	1.72	1.13	0.31
Mishrauli	3.79	2.06	1.36	0.38
Mungesar	11.13	6.01	4.00	1.12
Mungmas	20.79	11.64	7.28	1.87
Narpatpur	1.72	0.96	0.59	0.18
Nayanpura	3.10	1.72	1.11	0.27
Patila Zameen Patila	6.42	3.54	2.12	0.76
Phirojpur	1.15	0.63	0.37	0.15
Piprauta	0.00	0.00	0.00	0.00
Raisa	1.98	1.09	0.61	0.27
Rasdi	0.67	0.37	0.23	0.07
Samhrua	0.00	0.00	0.00	0.00

Village Wise Details of Plantation, Afforestation, Horticulture and Fuel & Fodder under Project				
Mugmaans, IWMP-IV		District-	Mau	
Village	Plantation	Afforestation	Horticulture	Fuel & Fodder
Sarai Ganesh	6.07	3.30	2.18	0.58
Sehnad	2.39	1.30	0.77	0.32
Semari Jamalpur	19.38	10.46	7.03	1.89
Servanpur	5.65	3.09	1.97	0.59
Sikraur	2.16	1.17	0.75	0.23
Tahirpur	1.23	0.67	0.43	0.13
Total	185.75	101.90	65.62	18.22

Details of existing Farm Machinery/Ag. Equipment under the Project Area											
			Mugmaans, IWMP-IV District- Mau								
S. No.	WC	Treatable Area	Number of farm machinery/Ag. equipments								
			Tractor	PUMP Set	Plough	Harrow	Cultivator	Sprayer	Rotavator	Chaff Cutter	Thresher
1	Baruha	153	6	2	2	2	3	1	2	2	2
2	Godsara	349	14	4	4	4	0	3	0	4	4
3	Kerma Meharupur	215	9	3	3	3	0	2	0	3	3
4	Lakhani Mubarakpur	507	20	6	6	6	0	5	0	6	6
5	Luduhi	366	15	5	5	5	0	3	0	5	5
6	Majhawara	287	11	3	3	3	0	2	0	3	4
7	Malerikoat	110	4	1	1	1	0	1	0	1	1
8	Mungesar	143	6	2	2	2	0	1	0	2	2
9	Mungmas	669	27	9	9	9	0	6	0	9	8
10	Patila Zamin Patila	208	8	2	2	2	0	2	0	2	3
11	Semari Zamalpur	573	23	7	7	7	0	5	0	7	7
Total		3580	143	44	44	44	3	31	2	44	45

Village Wise Human Population of the Project Area of										Mugmaans, IWMP-IV			District-			Mau									
S. No	Village	Gram Panchayat	Total HH	Total Poulation			0-6 Population			SC Population			ST Population			Total Literate			Total Illiterate			BPL HH		Assetless HH	
				T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F				
1	Adampur	Adampur	164	1105	564	541	162	94	68	591	286	305	0	0	0	654	390	264	451	174	277	90	54.88	50	30.49
2	Bairasi	Semari Zamalpur	56	367	188	179	60	35	25	0	0	0	0	0	0	228	136	92	139	52	87	1	1.79	1	1.79
3	Baruha	Baruha	182	1218	615	603	163	88	75	100	49	51	35	20	15	739	454	285	479	161	318	22	12.09	14	7.69
4	Bela Sultanpur	Bela Sultanpur	445	2726	1406	1320	379	201	178	1016	531	485	43	21	22	1721	1002	719	1005	404	601	178	40.00	100	22.47
5	Bhela Bandh	Bhelabandh	253	1816	960	856	248	127	121	775	402	373	29	17	12	1159	727	432	657	233	424	115	45.45	64	25.30
6	Bharthiya Kadipur	Bharadhiya	330	2315	1185	1130	386	205	181	395	204	191	0	0	0	1426	813	613	889	372	517	60	18.18	36	10.91
7	Chak Juned	Dariyabad Mu.Marufpur	33	194	104	90	22	13	9	0	0	0	0	0	0	115	72	43	79	32	47	0	0.00	1	3.03
8	Dariyabad	Dariyabad	175	1230	589	641	162	87	75	12	5	7	0	0	0	755	421	334	475	168	307	4	2.29	4	2.29
9	Goadsra	Jamuai	175	1191	602	589	140	75	65	292	162	130	0	0	0	775	446	329	416	156	260	45	25.71	26	14.86
10	Kasara	Kasara	922	6047	3035	3012	984	527	457	913	465	448	12	7	5	3591	2019	1572	2456	1016	1440	153	16.59	92	9.98
11	Kavlapur	Paramubarakpur	69	541	263	278	75	30	45	160	81	79	0	0	0	338	197	141	203	66	137	21	30.43	12	17.39
12	Kerma Mahrupur	Kerma Meharupur	249	1677	815	862	281	142	139	419	205	214	0	0	0	1009	580	429	668	235	433	0	0.00	0	0.00
13	Khaira Muhammadpur	Khaira Muhammdpur	315	1865	899	966	289	151	138	265	145	120	127	70	57	1134	632	502	731	267	464	70	22.22	41	13.02
14	Lakhni Mubarakpur	Lakhani Mubarakpur	760	5193	2686	2507	871	481	390	1093	575	518	10	4	6	3241	1880	1361	1952	806	1146	171	22.50	100	13.16
15	Lilari Bharauli	Lilari Bhrauli	410	2756	1346	1410	417	231	186	296	138	158	31	7	24	1696	937	759	1060	409	651	54	13.17	34	8.29
16	Ludahi	Luduhi	109	823	422	401	117	63	54	92	55	37	7	5	2	554	320	234	269	102	167	14	12.84	9	8.26
17	Majhvara	Majhawara	479	3063	1515	1548	447	247	200	690	370	320	53	22	31	1968	1051	917	1095	464	631	122	25.47	71	14.82
18	Maksoodanpur	Kasara	4	43	22	21	8	3	5	0	0	0	0	0	0	21	14	7	22	8	14	0	0.00	0	0.00
19	Maleri	Malerikoat	194	1277	597	680	198	101	97	36	17	19	36	20	16	724	388	336	553	209	344	13	6.70	9	4.64
20	Manikpur	Malerikoat	136	921	420	501	164	70	94	0	0	0	0	0	0	505	284	221	416	136	280	2	1.47	3	2.21
21	Mishrauli	Semari Zamalpur	132	711	333	378	142	77	65	0	0	0	0	0	0	367	196	171	344	137	207	2	1.52	3	2.27
22	Mungesar	Mungesar	315	1982	965	1017	299	160	139	975	456	519	1	1	0	1245	679	566	737	286	451	159	50.48	88	27.94
23	Mungmas	Mungmas	548	3642	1782	1860	521	273	248	618	313	305	0	0	0	2291	1275	1016	1351	507	844	100	18.25	60	10.95
24	Narpatpur	Patila Zamin Patila	18	124	52	72	28	12	16	0	0	0	0	0	0	78	38	40	46	14	32	0	0.00	0	0.00
25	Nayanpura	Nayanpura	176	1166	581	585	201	103	98	0	0	0	0	0	0	631	382	249	535	199	336	2	1.14	3	1.70
26	Patila Zameen Patila	Patila Zamin Patila	258	1486	680	806	263	125	138	810	367	443	36	17	19	865	453	412	621	227	394	150	58.14	83	32.17
27	Phirojpur	Firozpur	136	947	486	461	149	71	78	547	275	272	0	0	0	613	356	257	334	130	204	80	58.82	44	32.35
28	Piprauta	Raisa	73	479	254	225	50	26	24	309	168	141	0	0	0	360	209	151	119	45	74	48	65.75	26	35.62
29	Raisa	Raisa	309	1932	988	944	281	148	133	423	214	209	45	27	18	1204	716	488	728	272	456	79	25.57	46	14.89
30	Rasdi	Rasadi	338	2218	1117	1101	323	171	152	669	347	322	0	0	0	1315	775	540	903	342	561	106	31.36	60	17.75
31	Samhrua	Samharua	119	934	494	440	162	90	72	0	0	0	0	0	0	458	284	174	476	210	266	1	0.84	2	1.68
32	Sarai Ganesh	Sarai Ganesh	305	2032	1030	1002	271	133	138	355	171	184	44	25	19	1316	767	549	716	263	453	64	20.98	38	12.46

Village Wise Human Population of the Project Area of										Mugmaans, IWMP-IV			District-			Mau									
S. No	Village	Gram Panchayat	Total HH	Total Poulation			0-6 Population			SC Population			ST Population			Total Literate			Total Illiterate			BPL HH		Assetless HH	
				T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F				
33	Sehnad	Patila Zamin Patila	113	774	366	408	106	61	45	0	0	0	0	0	0	505	273	232	269	93	176	0	0.00	2	1.77
34	Semari Jamalpur	Lakhani Mubarakpur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	#DIV/0!	0	0.00
35	Servanpur	Semari Zamalpur	582	3591	1821	1770	540	277	263	1566	802	764	38	18	20	2192	1233	959	1399	588	811	267	45.88	149	25.60
36	Sikraur	Luduhi	119	772	379	393	102	53	49	376	185	191	59	25	34	498	284	214	274	95	179	69	57.98	38	31.93
37	Tahirpur	Lakhani Mubarakpur	45	334	183	151	61	31	30	0	0	0	0	0	0	194	127	67	140	56	84	1	2.22	1	2.22
Total:			9046	59492	29744	29748	9072	4782	4290	13793	6988	6805	606	306	300	36485	20810	15675	23007	8934	14073	2263	25.02	1310	14.48

Village Wise Farmer's Category of the Project Area of				Mugmaans, IWMP-IV		District-		Mau			
S. No.	NAME Village	Name of Gram Panchayat	Total No. of HH	Details of Farmers HH				Assetless		BPL	
				Marginal Farmers	Small Farmers	Large Farmers	Total Farmers	No. of HH	%	No. of HH	%
1	Adampur	Adampur	164	88	16	10	114	50	30.49	90	54.88
2	Bairasi	Semari Zamalpur	56	42	10	3	55	1	1.79	1	1.79
3	Baruha	Baruha	182	130	26	12	168	14	7.69	22	12.09
4	Bela Sultanpur	Bela Sultanpur	445	271	55	19	345	100	22.47	178	40.00
5	Bhela Bandh	Bhelabandh	253	148	31	10	189	64	25.30	115	45.45
6	Bharthiya Kadipur	Bharadhiya	330	228	46	20	294	36	10.91	60	18.18
7	Chak Juned	Dariyabad Mu.Marufpur	33	24	6	2	32	1	3.03	0	0.00
8	Dariyabad	Dariyabad	175	133	30	8	171	4	2.29	4	2.29
9	Goadsra	Godsara	175	112	29	8	149	26	14.86	45	25.71
10	Kasara	Kasara	922	641	120	69	830	92	9.98	153	16.59
11	Kavlapur	Paramubarakpur	69	43	10	4	57	12	17.39	21	30.43
12	Kerma Mahrupur	Kerma Meharupur	249	192	38	19	249	0	0.00	0	0.00
13	Khaira Muhammadpur	Khaira Muhammdpur	315	215	44	15	274	41	13.02	70	22.22
14	Lakhni Mubarakpur	Lakhani Mubarakpur	760	516	109	35	660	100	13.16	171	22.50
15	Lilari Bharauli	Lilari Bhrauli	410	292	59	25	376	34	8.29	54	13.17
16	Ludahi	Luduhi	109	76	17	7	100	9	8.26	14	12.84
17	Majhvara	Majhawara	479	317	71	20	408	71	14.82	122	25.47
18	Maksoodanpur	Kasara	4	3	1	0	4	0	0.00	0	0.00
19	Maleri	Malerikoat	194	145	31	9	185	9	4.64	13	6.70
20	Manikpur	Malerikoat	136	103	21	9	133	3	2.21	2	1.47
21	Mishrauli	Semari Zamalpur	132	99	22	8	129	3	2.27	2	1.52
22	Mungesar	Mungesar	315	176	40	11	227	88	27.94	159	50.48
23	Mungmas	Mungmas	548	377	75	36	488	60	10.95	100	18.25
24	Narpatpur	Patila Zamin Patila	18	14	3	1	18	0	0.00	0	0.00
25	Nayanpura	Nayanpura	176	135	29	9	173	3	1.70	2	1.14
26	Patila Zameen Patila	Patila Zamin Patila	258	136	27	12	175	83	32.17	150	58.14
27	Phirojpur	Firozpur	136	70	16	6	92	44	32.35	80	58.82
28	Piprauta	Raisa	73	37	8	2	47	26	35.62	48	65.75
29	Raisa	Raisa	309	198	51	14	263	46	14.89	79	25.57
30	Rasdi	Rasadi	338	215	40	23	278	60	17.75	106	31.36

Village Wise Farmer's Category of the Project Area of				Mugmaans, IWMP-IV District- Mau							
S. No.	NAME Village	Name of Gram Panchayat	Total No. of HH	Details of Farmers HH				Assetless		BPL	
				Marginal Farmers	Small Farmers	Large Farmers	Total Farmers	No. of HH	%	No. of HH	%
31	Samhrua	Samharua	119	88	21	8	117	2	1.68	1	0.84
32	Sarai Ganesh	Sarai Ganesh	305	206	41	20	267	38	12.46	64	20.98
33	Sehnad	Patila Zamin Patila	113	87	18	6	111	2	1.77	0	0.00
34	Semari Jamalpur	Lakhani Mubarakpur	0	0	0	0	0	0	0.00	0	#DIV/0!
35	Servanpur	Semari Zamalpur	582	336	68	29	433	149	25.60	267	45.88
36	Sikraur	Luduhi	119	62	14	5	81	38	31.93	69	57.98
37	Tahirpur	Lakhani Mubarakpur	45	33	9	2	44	1	2.22	1	2.22
Total			9046	5988	1252	496	7736	1310	14.48	2263	#DIV/0!

Village-wise Livelihood Status of Assetless People in the Project Area of													Mugmaans, IWMP-IV		District- Mau	
S. No.	Name of Village	Name of GP	Number of Assetless	Name of Livelihood Activities	No. of Household Engaged				Pre Project Average Income/	Desired Activities	Expected Income from Desired Activities Rs./Year	Total Income Pre Project in Rs.	Total Income Post	Remarks		
					SC	Others	Total	Women								
1	Adampur	Adampur	50	Agriculture/Casual Labour, Cattle Rearing, Goat Farming, Poultry	17	33	50	31	16000	Agriculture/Casual Labour, Cattle Rearing, Goat Farming, Poultry, Vermicompost, Mini Village Shops, Sewing Machine, Food Preservation	22240	800000	1112000			
2	Bairasi	Semari Zamalpur	1		0	1	1	0	16500		22935	16500	22935			
3	Baruha	Baruha	14		4	10	14	8	16000		22240	224000	311360			
4	Bela Sultanpur	Bela Sultanpur	100		34	66	100	62	17500		24325	1750000	2432500			
5	Bhela Bandh	Bhelabandh	64		22	42	64	39	18000		25020	1152000	1601280			
6	Bharthiya Kadipur	Bharadhiya	36		12	24	36	22	16500		22935	594000	825660			
7	Chak Juned	Dariyabad Mu.Marufpur	1		0	1	1	0	16500		22935	16500	22935			
8	Dariyabad	Dariyabad	4		1	3	4	2	17500		24325	70000	97300			
9	Goadsra	Godsara	26		9	17	26	16	18000		25020	468000	650520			
10	Kasara	Kasara	92		31	61	92	57	17500		24325	1610000	2237900			
11	Kavlapur	Paramubarakpur	12		4	8	12	7	18000		25020	216000	300240			
12	Kerma Mahrupur	Kerma Meharupur	0		0	0	0	0	0		0	0	0			
13	Khaira Muhammadpur	Khaira Muhammdpur	41		14	27	41	25	18000		25020	738000	1025820			
14	Lakhni Mubarakpur	Lakhani Mubarakpur	100		34	66	100	62	18000		25020	1800000	2502000			
15	Lilari Bharauli	Lilari Bhrauli	34		11	23	34	21	16000		22240	544000	756160			
16	Ludahi	Luduhi	9		3	6	9	5	16500		22935	148500	206415			
17	Majhvara	Majhawara	71		24	47	71	44	18000		25020	1278000	1776420			
18	Maksoodanpur	Kasara	0		0	0	0	0	0		0	0	0			
19	Maleri	Malerikoat	9		3	6	9	5	18000		25020	162000	225180			
20	Manikpur	Malerikoat	3		1	2	3	1	18000		25020	54000	75060			
21	Mishrauli	Semari Zamalpur	3		1	2	3	1	16000		22240	48000	66720			
22	Mungesar	Mungesar	88		30	58	88	54	16500		22935	1452000	2018280			
23	Mungmas	Mungmas	60		20	40	60	37	16500		22935	990000	1376100			
24	Narpatpur	Patila Zamin Patila	0		0	0	0	0	0		0	0	0			
25	Nayanpura	Nayanpura	3		1	2	3	1	16500		22935	49500	68805			
26	Patila Zameen Patila	Patila Zamin Patila	83		28	55	83	51	16500		22935	1369500	1903605			
27	Phirojpur	Firozpur	44		15	29	44	27	18000		25020	792000	1100880			
28	Piprauta	Raisa	26		9	17	26	16	18000		25020	468000	650520			
29	Raisa	Raisa	46		15	31	46	28	16000		22240	736000	1023040			
30	Rasdi	Rasadi	60		20	40	60	37	16000		22240	960000	1334400			

Village-wise Livelihood Status of Assetless People in the Project Area of										Mugmaans, IWMP-IV	District-	Mau		
S. No.	Name of Village	Name of GP	Number of Assetless	Name of Livelihood Activities	No. of Household Engaged				Pre Project Average Income/	Desired Activities	Expected Income from Desired Activities Rs./Year	Total Income Pre Project in Rs.	Total Income Post	Remarks
					SC	Others	Total	Women						
31	Samhrua	Samharua	2		0	2	2	1	17500		24325	35000	48650	
32	Sarai Ganesh	Sarai Ganesh	38		13	25	38	23	18000		25020	684000	950760	
33	Sehnad	Patila Zamin Patila	2		0	2	2	1	17500		24325	35000	48650	
34	Semari Jamalpur	Lakhani Mubarakpur	0		0	0	0	0	0		0	0	0	
35	Servanpur	Semari Zamalpur	149		51	98	149	92	18000		25020	2682000	3727980	
36	Sikraur	Luduhi	38		13	25	38	23	16500		22935	627000	871530	
37	Tahirpur	Lakhani Mubarakpur	1		0	1	1	0	18500		25715	18500	25715	
Total			1310		440	870	1310	799				22588000	31397320	
Pre Project Average Income/HH/Annum			17200											
Post Project Average Income			24000	Net Increase in Income 8809320										

Village-wise Livelihood Status of Farmers People in the Project Area of Mugmaans, IWMP-IV District- Mau														
S. No.	Name of Village	Name of GP	Number of Farmers	Name of Livelihood Activities	No. of Household Engaged				Pre Project Average Income/Year	Desired Activities	Expected Av. Income from Desired Activities Rs./Year	Total Income Pre Project	Total Income Post Project	Remarks
					SC/ST	Others	Total	Women						
1	Adampur	Adampur	114	Agriculture, Labour, Cattle Rearing, Goatary	19	95	114	7	23500	culture, Labour, Cattle Rearing, Goatary, Poltry, Horticulture, Micro-enterprises	33370	2679000	3804180	
2	Bairasi	Semari Zamalpur	55		9	46	55	3	20500		29110	1127500	1601050	
3	Baruha	Baruha	168		28	140	168	11	20500		29110	3444000	4890480	
4	Bela Sultanpur	Bela Sultanpur	345		57	288	345	22	21500		30530	7417500	10532850	
5	Bhela Bandh	Bhelabandh	189		31	158	189	12	21000		29820	3969000	5635980	
6	Bharthiya Kadip	Bharadhiya	294		49	245	294	19	23000		32660	6762000	9602040	
7	Chak Juned	Dariyabad Mu.M	32		5	27	32	2	21500		30530	688000	976960	
8	Dariyabad	Dariyabad	171		28	143	171	11	21500		30530	3676500	5220630	
9	Goadsra	Godsara	149		25	124	149	9	21500		30530	3203500	4548970	
10	Kasara	Kasara	830		139	691	830	54	23500		33370	19505000	27697100	
11	Kavlapur	Paramubarakpur	57		9	48	57	3	21500		30530	1225500	1740210	
12	Kerma Mahrupu	Kerma Meharupu	249		41	208	249	16	22500		31950	5602500	7955550	
13	Khaira Muhamn	Khaira Muhamn	274		46	228	274	17	22500		31950	6165000	8754300	
14	Lakhni Mubarak	Lakhani Mubarak	660		110	550	660	43	24000		34080	15840000	22492800	
15	Lilari Bharauli	Lilari Bhrauli	376		63	313	376	24	23500		33370	8836000	12547120	
16	Ludahi	Luduhi	100		16	84	100	6	23500		33370	2350000	3337000	
17	Majhvara	Majhawara	408		68	340	408	26	23500		33370	9588000	13614960	
18	Maksoodanpur	Kasara	4		0	4	4	0	20500		29110	82000	116440	
19	Maleri	Malerikoat	185		31	154	185	12	21500		30530	3977500	5648050	
20	Manikpur	Malerikoat	133		22	111	133	8	20500		29110	2726500	3871630	
21	Mishrauli	Semari Zamalpur	129		21	108	129	8	21500		30530	2773500	3938370	
22	Mungesar	Mungesar	227		38	189	227	14	21500		30530	4880500	6930310	
23	Mungmas	Mungmas	488		81	407	488	31	20500		29110	10004000	14205680	
24	Narpatpur	Patila Zamin Patil	18		3	15	18	1	23500		33370	423000	600660	
25	Nayanpura	Nayanpura	173		29	144	173	11	20500		29110	3546500	5036030	
26	Patila Zameen P	Patila Zamin Patil	175		29	146	175	11	23500		33370	4112500	5839750	
27	Phirojpur	Firozpur	92		15	77	92	6	22000		31240	2024000	2874080	
28	Piprauta	Raisa	47		7	40	47	3	21500		30530	1010500	1434910	

Village-wise Livelihood Status of Farmers People in the Project Area of										Mugmaans, IWMP-IV	District-	Mau		
S. No.	Name of Village	Name of GP	Number of Farmers	Name of Livelihood Activities	No. of Household Engaged				Pre Project Average Income/Year	Desired Activities	Expected Av. Income from Desired Activities Rs./Year	Total Income Pre Project	Total Income Post Project	Remarks
					SC/ST	Others	Total	Women						
29	Raisa	Raisa	263		44	219	263	17	22000	Agric	31240	5786000	8216120	
30	Rasdi	Rasadi	278		46	232	278	18	21500		30530	5977000	8487340	
31	Samhrua	Samharua	117		19	98	117	7	22500		31950	2632500	3738150	
32	Sarai Ganesh	Sarai Ganesh	267		44	223	267	17	22000		31240	5874000	8341080	
33	Sehnad	Patila Zamin Pati	111		18	93	111	7	22000		31240	2442000	3467640	
34	Semari Jamalpu	Lakhani Mubarak	0		0	0	0	0	0		0	0	0	
35	Servanpur	Semari Zamalpur	433		72	361	433	28	21500		30530	9309500	13219490	
36	Sikraur	Luduhi	81		13	68	81	5	22500		31950	1822500	2587950	
37	Tahirpur	Lakhani Mubarak	44		7	37	44	2	21500		30530	946000	1343320	
Total			7736		1282	6454	7736	491			172429000	244849180		
Pre Project Average Income/HH/Annum			22300											
Post Project Average Income			31700											
				Net Increase in Income	72420180									

Details of Livelihood Pattern of the project Area of				Mugmaans, IWMP-IV		District- Mau			
Sr. No.	Name of village	Total Workforce Available	Agriculture	Animal Husbandary	Agriculture & Animal Husbandary	Non Farm Wages	Self Emplotted /Business	Service	Others
1	Adampur	582	204	69	127	104	34	5	39
2	Bairasi	94	33	11	20	16	5	0	9
3	Baruha	310	107	35	68	54	17	1	28
4	Bela Sultanpur	674	236	79	149	121	39	5	45
5	Bhela Bandh	1126	395	135	248	203	67	11	67
6	Bharthiya Kadipur	1399	490	166	309	251	81	11	91
7	Chak Juned	47	16	5	10	8	2	0	6
8	Dariyabad	327	115	39	72	59	19	3	20
9	Goadsra	648	228	78	143	116	38	6	39
10	Kasara	1462	516	175	322	265	86	14	84
11	Kavlapur	302	106	35	66	54	17	2	22
12	Kerma Mahrupur	528	186	63	116	95	30	4	34
13	Khaira Muhammadpu	449	158	53	98	81	26	3	30
14	Lakhni Mubarakpur	935	327	111	203	167	55	7	65
15	Lilari Bharauli	1096	383	131	238	197	65	8	74
16	Ludahi	318	111	36	69	55	17	1	29
17	Majhvara	696	244	83	153	125	41	6	44
18	Maksoodanpur	10	3	1	2	1	0	0	3
19	Maleri	280	98	33	61	50	16	2	20
20	Manikpur	242	84	28	53	43	14	2	18
21	Mishrauli	136	47	16	30	24	8	1	10
22	Mungesar	670	233	79	145	119	39	5	50
23	Mungmas	1258	436	145	276	225	72	7	97
24	Narpatpur	14	4	1	3	2	0	0	4
25	Nayanpura	272	94	32	59	48	16	1	22
26	Patila Zameen Patila	334	117	39	73	60	19	3	23
27	Phirojpur	315	109	36	69	54	18	2	27
28	Piprauta	256	89	30	56	45	14	1	21
29	Raisa	559	196	66	122	99	33	3	40
30	Rasdi	913	321	108	199	165	52	8	60

Details of Livelihood Pattern of the project Area of				Mugmaans, IWMP-IV District- Mau					
Sr. No.	Name of village	Total Workforce Available	Agriculture	Animal Husbandary	Agriculture & Animal Husbandary	Non Farm Wages	Self Emplotted /Business	Service	Others
31	Samhrua	390	136	46	85	69	23	2	29
32	Sarai Ganesh	840	295	101	185	150	49	8	52
33	Sehnad	261	91	31	57	47	15	2	18
34	Semari Jamalpur	0	0	0	0	0	0	0	0
35	Servanpur	1005	353	121	221	182	60	7	61
36	Sikraur	160	56	19	35	28	9	1	12
37	Tahirpur	117	41	14	25	21	7	0	9
Total		19025	6658	2250	4167	3403	1103	142	1302

Details Of Projected Productivity of Livestock Population in Pre Project Period of												Mugmaans, IWMP-IV				District-		Mau		
S. No.	Name of Village	Name of Gram Panchayat	Cow				Buffalo				Ox/Bull	Goat		Pig		Poultry				Other
			Desi		Crossed		Desi		Murrah			Nos.	Kg.	Nos.	Kg.	Broiler		Layers		
			Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.						Nos.	Kg.	Nos.	Kg.	
1	Adampur	Adampur	40	1.2	9	2.25	58	2.5	8	3.5	7	34	8-10	41	12-15	21	1-1.5	8	120	
2	Bairasi	Semari Zamalpur	17	1.2	5	2.25	22	2.5	6	3.5	4	16	8-10	0	0	10	1-1.5	5	120	
3	Baruha	Baruha	44	1.2	9	2.25	64	2.5	8	3.5	7	37	8-10	7	12-15	23	1-1.5	9	120	
4	Bela Sultanpur	Bela Sultanpur	102	1.2	19	2.25	152	2.5	13	3.5	14	82	8-10	71	12-15	50	1-1.5	17	120	
5	Bhela Bandh	Bhelabandh	60	1.2	12	2.25	88	2.5	9	3.5	9	50	8-10	54	12-15	30	1-1.5	11	120	
6	Bharthiya Kadipu	Bharadhiya	77	1.2	15	2.25	114	2.5	11	3.5	11	63	8-10	28	12-15	38	1-1.5	13	120	
7	Chak Juned	Dariyabad Mu.Marufpur	12	1.2	4	2.25	15	2.5	6	3.5	3	12	8-10	0	0	8	1-1.5	4	120	
8	Dariyabad	Dariyabad	43	1.2	9	2.25	62	2.5	8	3.5	7	36	8-10	0	0	22	1-1.5	9	120	
9	Goadsra	Godsara	43	1.2	9	2.25	62	2.5	8	3.5	7	36	8-10	20	12-15	22	1-1.5	9	120	
10	Kasara	Kasara	206	1.2	37	2.25	311	2.5	20	3.5	27	163	8-10	64	12-15	98	1-1.5	31	120	
11	Kavlapur	Paramubarakpur	20	1.2	5	2.25	27	2.5	7	3.5	4	18	8-10	11	12-15	12	1-1.5	6	120	
12	Kerma Mahrupur	Kerma Meharupur	59	1.2	12	2.25	87	2.5	9	3.5	9	49	8-10	29	12-15	30	1-1.5	11	120	
13	Khaira Muhammdpur	Khaira Muhammdpur	73	1.2	14	2.25	109	2.5	10	3.5	11	60	8-10	19	12-15	36	1-1.5	13	120	
14	Lakhni Mubarakpur	Lakhani Mubarakpur	171	1.2	31	2.25	257	2.5	17	3.5	22	136	8-10	77	12-15	82	1-1.5	26	120	
15	Lilari Bharauli	Lilari Bhrauli	94	1.2	18	2.25	140	2.5	12	3.5	13	76	8-10	21	12-15	46	1-1.5	16	120	
16	Ludahi	Luduhi	28	1.2	7	2.25	40	2.5	7	3.5	5	25	8-10	0	0	16	1-1.5	7	120	
17	Majhvara	Majhawara	109	1.2	20	2.25	163	2.5	13	3.5	15	88	8-10	48	12-15	53	1-1.5	18	120	
18	Maksoodanpur	Kasara	5	1.2	3	2.25	5	2.5	6	3.5	3	7	8-10	0	0	5	1-1.5	4	120	
19	Maleri	Malerikoat	47	1.2	10	2.25	68	2.5	9	3.5	8	39	8-10	0	0	24	1-1.5	9	120	
20	Manikpur	Malerikoat	34	1.2	8	2.25	49	2.5	8	3.5	6	30	8-10	0	0	18	1-1.5	8	120	
21	Mishrauli	Semari Zamalpur	33	1.2	7	2.25	48	2.5	8	3.5	6	29	8-10	0	0	18	1-1.5	7	120	
22	Mungesar	Mungesar	73	1.2	14	2.25	109	2.5	10	3.5	11	60	8-10	68	12-15	36	1-1.5	13	120	
23	Mungmas	Mungmas	124	1.2	23	2.25	186	2.5	14	3.5	17	100	8-10	43	12-15	60	1-1.5	20	120	
24	Narpatpur	Patila Zamin Patila	8	1.2	3	2.25	10	2.5	6	3.5	3	10	8-10	0	0	6	1-1.5	4	120	
25	Nayanpura	Nayanpura	43	1.2	9	2.25	62	2.5	8	3.5	7	36	8-10	0	0	22	1-1.5	9	120	
26	Patila Zameen Patila	Patila Zamin Patila	61	1.2	12	2.25	90	2.5	10	3.5	9	50	8-10	57	12-15	31	1-1.5	11	120	
27	Phirojpur	Firozpur	34	1.2	8	2.25	49	2.5	8	3.5	6	30	8-10	38	12-15	18	1-1.5	8	120	
28	Piprauta	Raisa	20	1.2	5	2.25	28	2.5	7	3.5	4	19	8-10	22	12-15	12	1-1.5	6	120	
29	Raisa	Raisa	72	1.2	14	2.25	107	2.5	10	3.5	11	59	8-10	30	12-15	36	1-1.5	13	120	

Details Of Projected Productivity of Livestock Population in Pre Project Period of												Mugmaans, IWMP-IV				District-		Mau		
S. No.	Name of Village	Name of Gram Panchayat	Cow				Buffalo				Ox/Bull	Goat		Pig		Poultry				Other
			Desi		Crossed		Desi		Murrah			Nos.	Kg.	Nos.	Kg.	Broiler		Layers		
			Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.						Nos.	Kg.	Nos.	Kg.	
30	Rasdi	Rasadi	78	1.2	15	2.25	116	2.5	11	3.5	11	64	8-10	47	12-15	39	1-1.5	14	120	
31	Samhrua	Samharua	31	1.2	7	2.25	43	2.5	7	3.5	6	27	8-10	0	0	17	1-1.5	7	120	
32	Sarai Ganesh	Sarai Ganesh	71	1.2	14	2.25	105	2.5	10	3.5	11	58	8-10	25	12-15	35	1-1.5	13	120	
33	Sehnad	Patila Zamin Patila	29	1.2	7	2.25	41	2.5	7	3.5	5	26	8-10	0	0	16	1-1.5	7	120	
34	Semari Jamalpur	Lakhani Mubarakpur	0	1.2	0	2.25	0	2.5	0	3.5	0	0	8-10	0	0	0	1-1.5	0	120	
35	Servanpur	Semari Zamalpur	132	1.2	24	2.25	198	2.5	15	3.5	18	105	8-10	110	12-15	64	1-1.5	21	120	
36	Sikraur	Luduhi	31	1.2	7	2.25	43	2.5	7	3.5	6	27	8-10	26	12-15	17	1-1.5	7	120	
37	Tahirpur	Lakhani Mubarakpur	14	1.2	4	2.25	19	2.5	6	3.5	4	14	8-10	0	0	9	1-1.5	5	120	
Total			2138	1.2	429	2.25	3147	2.25	339	3.35	327	1771	9	956	13.5	1080	1.25	399	120	

Details Of Projected Productivity of Livestock Population in Post Project Period of												Mugmaans, IWMP-IV				District-		Mau		
S. No.	Name of Village	Name of Gram Panchayat	Cow				Buffalo				Ox/Bull	Goat		Pig		Poultry				Other
			Desi		Crossed		Desi		Murrah			Nos.	Kg.	Nos.	Kg.	Broiler		Layers		
			Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.						Nos.	Kg.	Nos.	Kg.	
1	Adampur	Adampur	58	1.5	15	3	83	3	13	4	11	200	11-13	90	15-18	111	1-1.5	39	180	
2	Bairasi	Semari Zamalpur	25	1.5	9	3	32	3	10	4	7	92	11-13	0	15-18	51	1-1.5	24	180	
3	Baruha	Baruha	63	1.5	15	3	91	3	13	4	11	216	11-13	15	15-18	120	1-1.5	45	180	
4	Bela Sultanpur	Bela Sultanpur	144	1.5	29	3	214	3	21	4	21	484	11-13	159	15-18	267	1-1.5	84	180	
5	Bhela Bandh	Bhelabandh	86	1.5	19	3	125	3	15	4	14	296	11-13	120	15-18	159	1-1.5	54	180	
6	Bharthiya Kadipu	Bharadhiya	109	1.5	23	3	161	3	18	4	17	372	11-13	63	15-18	201	1-1.5	66	180	
7	Chak Juned	Dariyabad Mu.Marufpur	18	1.5	7	3	23	3	10	4	6	68	11-13	0	15-18	42	1-1.5	18	180	
8	Dariyabad	Dariyabad	62	1.5	15	3	88	3	13	4	11	212	11-13	0	15-18	117	1-1.5	45	180	
9	Goadsra	Godsara	62	1.5	15	3	88	3	13	4	11	212	11-13	45	15-18	117	1-1.5	45	180	
10	Kasara	Kasara	290	1.5	55	3	437	3	31	4	39	964	11-13	144	15-18	522	1-1.5	156	180	
11	Kavlapur	Paramubarakpur	30	1.5	9	3	39	3	12	4	7	104	11-13	24	15-18	63	1-1.5	30	180	
12	Kerma Mahrupur	Kerma Meharupur	84	1.5	19	3	123	3	15	4	14	288	11-13	63	15-18	159	1-1.5	54	180	
13	Khaira Muhamm	Khaira Muhammdpur	104	1.5	22	3	154	3	16	4	17	352	11-13	42	15-18	192	1-1.5	66	180	
14	Lakhni Mubarakp	Lakhani Mubarakpur	241	1.5	46	3	361	3	27	4	32	804	11-13	171	15-18	435	1-1.5	132	180	
15	Lilari Bharauli	Lilari Bhrauli	133	1.5	28	3	198	3	19	4	20	448	11-13	45	15-18	243	1-1.5	81	180	
16	Ludahi	Luduhi	41	1.5	12	3	58	3	12	4	9	148	11-13	0	15-18	84	1-1.5	33	180	
17	Majhvara	Majhawara	154	1.5	31	3	230	3	21	4	23	520	11-13	108	15-18	282	1-1.5	90	180	
18	Maksoodanpur	Kasara	9	1.5	6	3	9	3	10	4	6	40	11-13	0	15-18	24	1-1.5	18	180	
19	Maleri	Malerikoat	67	1.5	16	3	97	3	15	4	13	228	11-13	0	15-18	126	1-1.5	45	180	
20	Manikpur	Malerikoat	49	1.5	13	3	70	3	13	4	10	176	11-13	0	15-18	96	1-1.5	39	180	
21	Mishrauli	Semari Zamalpur	48	1.5	12	3	69	3	13	4	10	168	11-13	0	15-18	96	1-1.5	33	180	
22	Mungesar	Mungesar	104	1.5	22	3	154	3	16	4	17	352	11-13	153	15-18	192	1-1.5	66	180	
23	Mungmas	Mungmas	175	1.5	35	3	262	3	22	4	25	592	11-13	96	15-18	318	1-1.5	102	180	
24	Narpatpur	Patila Zamin Patila	13	1.5	6	3	16	3	10	4	6	56	11-13	0	15-18	30	1-1.5	18	180	
25	Nayanpura	Nayanpura	62	1.5	15	3	88	3	13	4	11	212	11-13	0	15-18	117	1-1.5	45	180	
26	Patila Zameen Pa	Patila Zamin Patila	87	1.5	19	3	128	3	16	4	14	296	11-13	126	15-18	165	1-1.5	54	180	
27	Phirojpur	Firozpur	49	1.5	13	3	70	3	13	4	10	176	11-13	84	15-18	96	1-1.5	39	180	
28	Piprauta	Raisa	30	1.5	9	3	41	3	12	4	7	112	11-13	48	15-18	63	1-1.5	30	180	
29	Raisa	Raisa	102	1.5	22	3	151	3	16	4	17	348	11-13	66	15-18	192	1-1.5	66	180	

Details Of Projected Productivity of Livestock Population in Post Project Period of												Mugmaans, IWMP-IV				District-		Mau		
S. No.	Name of Village	Name of Gram Panchayat	Cow				Buffalo				Ox/Bull	Goat		Pig		Poultry				Other
			Desi		Crossed		Desi		Murrah			Nos.	Kg.	Nos.	Kg.	Broiler		Layers		
			Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.	Nos.	Ltr.						Nos.	Kg.	Nos.	Kg.	
30	Rasdi	Rasadi	111	1.5	23	3	164	3	18	4	17	376	11-13	105	15-18	207	1-1.5	69	180	
31	Samhrua	Samharua	45	1.5	12	3	62	3	12	4	10	156	11-13	0	15-18	90	1-1.5	33	180	
32	Sarai Ganesh	Sarai Ganesh	101	1.5	22	3	149	3	16	4	17	340	11-13	54	15-18	186	1-1.5	66	180	
33	Sehnad	Patila Zamin Patila	42	1.5	12	3	59	3	12	4	9	152	11-13	0	15-18	84	1-1.5	33	180	
34	Semari Jamalpur	Lakhani Mubarakpur	0	1.5	0	3	0	3	0	4	0	0	11-13	0	15-18	0	1-1.5	0	180	
35	Servanpur	Semari Zamalpur	186	1.5	36	3	279	3	24	4	27	620	11-13	246	15-18	339	1-1.5	105	180	
36	Sikraur	Luduhi	45	1.5	12	3	62	3	12	4	10	156	11-13	57	15-18	90	1-1.5	33	180	
37	Tahirpur	Lakhani Mubarakpur	21	1.5	7	3	28	3	10	4	7	80	11-13	0	15-18	48	1-1.5	24	180	
Total			3050	1.5	681	3	4463	3	552	4	513	10416	12.00	2124	16.5	5724	1.25	1980	180	

Pre and Post Income Status from Livestock under The Project Area of				Mugmaans, IWMP-IV		District-	Mau	
Milk in ltr. - Meat in kg. - Eggs in No. - Amount in Rs.								
Type of Animal	Pre Project Status				Post Project Status			
	Nos.	Yield	Rate	Income in Rs.	Nos.	Yield	Rate	Income in Rs.
Milch Animals								
Cow	2567	3531	22	77682	3731	6618	27	178686
Buffalo	3486	8216	22	180752	5015	15597	27	421119
Animal for Other Purpose								
Goat (Meat)	1771	15939	220	3506580	10416	124992	240	29998080
Pig (Meat)	956	12906	55	709830	2124	35046	60	2102760
Broiler (Meat)	1080	1350	70	94500	5724	7155	85	608175
Eggs	399	47880	3	143640	1980	356400	4	1425600
TOTAL Income:				4712984				34734420
		Pre Project		Post Project		Total Human Population		102438
Total Meat Production/Year		30195		167193		Assuming 10% increase		10243
Total Milk Production/day		11747		22215		Population in Post project		112681
Milk Production/head/day		0.114		0.197				
Average Production Cost 70%		21015005						
Net Profit 30%		9006430		Net Increase in Income		30021436		

Livestock population and Requirement of fodder in Project Area of					Mugmaans, IWMP-IV	District-	Mau					
Sr. No.	Category of Livestock	Existing Nos	Average Body Weight in kg	Total Body Wt in kg	Based on Body Weight	Feed requirement per day (dry matters in kg.)(6 x 6.875)						
					DM =5*2.5/100 in kg/day	Roughae in kg/day	Straw Dry M B in kg/day	Bhusa in kg/day	GF DM Based in kg/day	Green Fodder in kg/day	Conceentr ate in kg/day	Total Fodder Requirement in Tonnes (9+11)*365/1000
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Draft Animal	327	300	98100	2453.00	1635.00	1090.00	1211.00	545.00	2180.00	818.00	1238.00
2	Buffaloes	3486	400	1394400	34860.00	23240.00	15493.00	17214.00	7747.00	30988.00	11620.00	17594.00
3	Indiginous Cow	2138	300	641400	16035.00	10690.00	7127.00	7919.00	3563.00	14252.00	5345.00	8092.00
4	Cross Breed Cows	429	350	150150	3754.00	2503.00	1669.00	1854.00	834.00	3336.00	1251.00	1894.00
5	Goat	1771	10	17710	443.00	295.00	197.00	219.00	98.00	392.00	148.00	223.00
Total :								28417.00		51148.00	19182.00	29041.00
Feed and Fodder requirement has been calculated on average body wt. of animals. Dry matter basis												

Status of Fodder Requirement, Availability and Deficit in the Project				Mugmaans, IWMP-IV			District-			Mau
Total Fodder requirement Tons/Year	Fodder Availability (Tons / Year)			Fodder Requirement (Tons / Year)			Deficit (Tons / Year)			Total Deficit (Tons / Year)
	Bbusa	Green Fodder	Concn	Bbusa	Green Fodder	Concn	Bbusa	Green Fodder	Concn	
1	2	3	4	5	6	7	8	9	10	11
29041.00	6462.00	8494.00	3956.00	10372.00	18669.00	7001.00	3910.00	10175.00	3045.00	17130.00
in % --->	62.30	45.50	56.51				37.70	54.50	43.49	

Income Projection for Assetless, Farmers and Livestock under the project for 7 years.									Amt in Rs.
S.No.	Year	% Increase	Assetless		Farmers		Livestock		Total Increase
			8809320		72420180		30021436		111250936
1	1	0	0		0		0		0
2	2	0	0		0		0		0
3	3	12	1057118		8690422		3602572		13350112
4	4	16	1409491		11587229		4803430		17800150
5	5	20	1761864		14484036		6004287		22250187
6	6	24	2114237		17380843		7205145		26700225
7	7	28	2466610		20277650		8406002		31150262
	Total	100	8809320		72420180		30021436		111250936

Problem Thrust Area of Livestock Production in the Project Area c		Mugmaans, IWMP-IV	District-	Mau
S.No.	Problem Thrust Area	Proposed Intervention		
1	Local and indigenous breeds.	Breed improvement through Artificial Insemination (AI) and Natural Process (Buck/Bull).		
2	Lack of improved breed in animals.	Improvement/Replacement of existing breed of animals.		
3	Low Productivity of animals	Improvement of animal health through vaccination & deworming		
4	Poor Facilities of Animal Health and Care (vaccination, de-worming and feeding)	Awareness about animal vaccination, Mineral mixture and green fodder.		
5	Problems of infertility and balanced nutrition in dairy cattle and buffaloes.	Promote practice of balance ration for cattle and buffaloes		
6	No use of supplementary feeds	Introduction of improved breed of goats & control of internal parasite(Buck)		
7	Improper feeding practices	Promoting dairy, goatary and poultry as main enterprise for the resource rich farmers		
8	Low production of Milk & Meat	Formation and conduction of self help groups for socio-economic up-liftment.		
9	Inadequate availability of Dry/GreenFodder	Distribution of Fodder Seed Kits		

S.No.	Details of PIA	
(1)	Date of PIA selection	25.02.2009
(2)	Nature of PIA	Government
(3)	Name of PIA	Bhumi Sanrkshan Adhikari, I & WR Mau.
(4)	Designation and Address	Bhumi Sanrkshan Adhikari, I & WR Mau.
(5)	Telephone No.	0547-2220202
(6)	Fax No.	-
(7)	e-mail	bsaldwrmb-up@nic.in

Details of PIA's Staff, District- Mau

Sr. No.	Name	Qualification	Experience (Yrs.)	Designation	Contact NO. & e-mail	Date of Joining
1	Chandreshwer Singh	HIGH SCHOOL DIPLOMA	36	भूमि संरक्षण अधिकारी	9984197153 bsaldwrmb-up@nic.in	28.10.2016
2	Bindu Yadav	M.A.	13	कनिष्ठ सहायक	9415397545 bsaldwrmb-up@nic.in	01.11.2015
3	Brijesh Yadav	B.A.	3	कनिष्ठ सहायक	9170074324 bsaldwrmb-up@nic.in	Jun-15
4	Ashok Singh	INTERMEDIATE	36	अनुरेखक	9450272958 bsaldwrmb-up@nic.in	May-12
5	Ramakant Maurya	B.Sc. A.G.	5	मुंशी	8127160082 bsaldwrmb-up@nic.in	Jul-16
6	Jairam Rai	B.A.	32	सी०पाल	9454157383 bsaldwrmb-up@nic.in	May-12
7	Amit Ojha	B.A.	5	सी०पाल	8765394848 bsaldwrmb-up@nic.in	May-16
8	Lalji Sharma	JUNIOR HIGH SCHOOL	35	चतुर्थ श्रेणी	9648159612 bsaldwrmb-up@nic.in	Jul-15
9	Sakharaj Yadav	HIGH SCHOOL	34	चतुर्थ श्रेणी	9415796826 bsaldwrmb-up@nic.in	Jul-15
10	Mahendra Chauhan	JUNIOR HIGH SCHOOL	17	चतुर्थ श्रेणी	9459330552 bsaldwrmb-up@nic.in	Aug-12
11	Rakesh Ram	JUNIOR HIGH SCHOOL	13	चतुर्थ श्रेणी	8543831719 bsaldwrmb-up@nic.in	Jun-03

Details of WDC's Staff, District-				Mau		
Sr. No.	Name	Qualification	Experience (Yrs.)	Designation	Contact NO. & e-mail	Date of Joining
1	Paritosh Kumar Pandey	M.Sc. Ag.	9	Technical Expert	9450072900 primumau555@gmail.com	16.10.2015
2	Radheshyam Sharma	B.A. Diploma	5	D.E.O.	7839322423 sradheshyam99@gmail.com	01.05.2013

Details of WDT Attached with PIA, District-				Mau		
Sr. No.	Name	Qualification	Experience	Designation	Contact NO. & e-mail	Date of Joining
1	Rakesh Kumar Singh	B.Sc.Ag. Diploma	5	WDT (W.M.)	9415044732	01.08.2013
2	Ramanuj	B.A.	5	WDT (Social)	7317239085	03.11.2015
3	Arvind Kumae Singh	M.A.	3	WDT (Social)	9628906490	10.12.2015
4	Saurabh Yadav	B.Sc.Ag.	3	WDT (Ag)	8808917174	13.01.2016
5	Akhilesh Yadav	B.Sc.Ag.	5	WDT (Ag)	9415108576	10.12.2015

Details of Watershed Committee formed at Gram Panchayat Level under Mugmaans, IWMP-IV District- Mau																										
S. No.	Name of Watershed Committee	Name of Chairman	Name of Secretary	Category wise Details of Members (in numbers)																		Composition of WC				
				Category Wise						Caste wise				Qualification Wise												
				Assetlee	Marginal	Small	Large	WDT	Total	SC	OBC	Gen.	Total	Primary	Jr. HS	HS	Inter	Graduate	PG	Literate	Illiterate	Total	Women	GP member	SHG Member	UG Member
1	Baruha	Vivekanand Yadav	Vinod Yadav	1	4	4	1	1	11	2	1	7	10	1	1	2	4	0	0	8	2	10	2	1	2	5
2	Godsara	Sunita Yadav	Vinod Yadav	3	4	3	0	1	11	2	7	1	10	3	0	1	4	0	0	8	2	10	3	1	2	4
3	Kerma Meharupur	Rajaram Yadav	Jaiprakash	1	3	3	3	1	11	4	3	3	10	1	1	0	3	0	0	5	5	10	1	1	2	6
4	Lakhani Mubarakpur	Ramdulari	Ramsingar	1	4	4	1	1	11	2	6	2	10	0	4	1	4	0	0	9	1	10	3	1	2	4
5	Luduhi	Gopal Yadav	Vinod Yadav	1	4	3	2	1	11	2	8	0	10	3	0	2	3	1	0	9	1	10	1	1	2	6
6	Majhawara	Harilal Maurya	Vinod Yadav	0	4	4	2	1	11	2	5	3	10	2	1	5	1	0	0	9	1	10	1	1	2	6
7	Malerikoat	Narendra Chauhan	Ramsingar	1	5	4	0	1	11	3	7	0	10	3	0	2	3	0	0	8	2	10	2	1	2	5
8	Mungesar	Ramvilas	Vinod Yadav	1	5	4	0	1	11	3	7	0	10	0	0	5	3	0	0	8	2	10	1	1	2	6
9	Mungmas	Girija Dutt Pandey	Vinod Yadav	0	5	3	2	1	11	2	8	0	10	1	2	1	1	0	0	5	5	10	2	1	2	5
10	Patila Zamin Patila	Rambhawan Prasad	Omprakash	4	2	3	1	1	11	2	7	1	10	2	0	4	1	1	0	8	2	10	2	1	2	5
11	Semari Zamalpur	Brakhi Devi	Avanish	1	5	4	0	1	11	3	6	1	10	1	1	5	2	0	0	9	1	10	1	1	2	6
TOTAL :				14	45	39	12	11	121	27	65	18	110	17	10	28	29	2	0	86	24	110	19	11	22	58

List of WC Member are given in Project File

WC wise Details of Self Help Groups (SHGs) and User's Groups (UGs) Proposed to be Formed in the project								
S. No.	Name of WC	Mugmaans, IWMP-IV District- Mau				Number of SHGs Members	Total No. of UGs	Number of UGs Members
		Total No. of SHGs						
		With only Men	With only Women	With Both	Total			
1	Baruha	1	3	1	5	50	4	20
2	Godsara	2	6	2	10	100	4	20
3	Kerma Meharapur	1	4	2	7	70	4	20
4	Lakhani Mubarakpur	3	9	3	15	150	7	35
5	Luduhi	2	6	3	11	110	7	35
6	Majhawara	1	4	3	8	80	4	20
7	Malerikoat	0	1	2	3	30	3	15
8	Mungesar	1	3	1	5	50	4	20
9	Mungmas	3	10	5	18	180	7	35
10	Patila Zamin Patila	1	4	2	7	70	4	20
11	Semari Zamalpur	3	10	4	17	170	7	35
TOTAL :		18	60	28	106	1060	55	275

* 05 No. of Farmer's Producer Organisation (FPO) will be promoted/Formed by SLNA on Cluster/Project Basis under the component of I & CB fund.

YEARWISE FINANCIAL BREAK-UP (in %) OF VARIOUS COMPONENT At VARIOUS LEVEL UNDER IWMP SCHEME

% of Sanctioned Amount in Lacs : 100

Installment	Year	Agency	Administration	Monitoring	Evaluation	EPA	I & CB	DPR	Livelihood	Production Sys. & Micro-enterprises	Watershed Development Works	Consolidation	TOTAL	
Ist Installment 20%	page-64	SLNA					0.150						0.150	
		WCDC					0.150						0.150	
		PIA	0.250				4.000	0.200	1.000					5.450
		WC	0.250											0.250
		TOTAL	0.500	0.000	0.000	0.000	4.000	0.500	1.000	0.000	0.000	0.000	0.000	6.000
	IIInd Year 14%	SLNA			0.050	0.300		0.050						0.400
		WCDC			0.100			0.350						0.450
		PIA	0.750		0.050			2.100						4.900
		WC	0.750							1.000	1.000	7.500		8.250
		TOTAL	1.500	0.200	0.300	0.000	2.500	0.000	1.000	1.000	1.000	7.500	0.000	14.000
IIInd Installment 50%	III Year (25%)	SLNA		0.040	0.175		0.050						0.270	
		WCDC		0.100			0.125						0.230	
		PIA	1.350	0.060			0.575						6.990	
		WC	1.350							2.500	2.500	16.175		17.530
		TOTAL	2.700	0.200	0.175	0.000	0.750	0.000	2.500	2.500	2.500	16.175	0.000	25.020
	IV Year (25%)	SLNA		0.040	0.175		0.050							0.270
		WCDC		0.100			0.125							0.230
		PIA	1.350	0.060			0.575							6.990
		WC	1.350							2.500	2.500	16.175		17.530
		TOTAL	2.700	0.200	0.175	0.000	0.750	0.000	2.500	2.500	2.500	16.175	0.000	25.020
IIIrd Installment 30%	V Year (30%)	SLNA		0.080	0.350							0.100	0.530	
		WCDC		0.200			0.150					0.100	0.450	
		PIA	1.300	0.120			0.350					0.200	8.970	
		WC	1.300							3.000	4.000	16.150	2.600	20.050
		TOTAL	2.600	0.400	0.350	0.000	0.500	0.000	3.000	4.000	16.150	3.000	30.000	
TOTAL (100%)	SLNA	0	0.210	1.000	0	0.300	0	0	0	0	0	0.100	1.620	
	WCDC	0	0.500	0	0	0.900	0	0	0	0	0	0.100	1.510	
	PIA	5.000	0.290	0	4.000	3.800	1.000	0	0	0	0	0.200	33.300	
	WC	5.000	0	0	0	0	0	9.000	10.000	56.000	2.600	63.610		
	TOTAL	10.000	1.000	1.000	4.000	5.000	1.000	9.000	10.000	56.000	3.000	100.000		

आई0डब्ल्यू0एम0पी0 योजनान्तर्गत वार्षिक आधार विभिन्न घटकों में संस्थागत स्तर पर देय धनराशि का विवरण लाख में

YEARWISE FINANCIAL BREAK-UP (in Lakhs) OF VARIOUS COMPONENT At VARIOUS LEVEL UNDER IWMP SCHEME													Mugmaans, IWMP-IV	District-	Mau
परियोजना	Mugmaans, IWMP-IV	District-	Mau	नियोजित क्षेत्र हेतु में					Sanctioned Amount Rs. In Lacs					429.60	
योजना के चरण	वर्ष	संस्था	प्रशासनिक 10%	निगरानी (मानिट्रिंग) 1%	मूल्यांकन 1%	ई0पी0ए0 4%	आई0 ऐण्ड सी0बी0 5%	डी0पी0आर0 1%	आजीविका प्रबन्धन 9%	उत्पादन प्रणाली तथा अति सूक्ष्म उद्यम 10%	कार्य मद 56%	कन्सोलिडेशन 3%	योग 100%		
प्रारम्भिक चरण 6% (Preparatoy Phase 20%)	Ist Year प्रथम वर्ष 6%	SLNA					0.644						0.644		
		WCDC					0.644						0.644		
		PIA	1.074			17.184	0.859	4.296					23.413		
		WC	1.074										1.074		
		TOTAL	2.148	0	0	17.184	2.148	4.296	0	0	0	0	0	25.776	
प्रारम्भिक चरण 20% (Preparatoy Phase 20%)	IIInd Year द्वितीय वर्ष 14%	SLNA		0.215	1.289		0.215						1.718		
		WCDC		0.430			1.504						1.933		
		PIA	3.222	0.215			9.022							12.458	
		WC	3.222						4.296	4.296	32.220			44.034	
		TOTAL	6.444	0.859	1.289	0.000	10.740	0	4.296	4.296	32.220	0	0	60.144	
वाटरशेड कार्य चरण 50% (Work Phase 50%)	IIIrd Year तृतीय वर्ष 25%	SLNA		0.172	0.752		0.215						1.138		
		WCDC		0.430			0.537						0.967		
		PIA	5.800	0.258			2.470							8.528	
		WC	5.800						10.740	10.740	69.488			96.767	
		TOTAL	11.599	0.859	0.752	0.000	3.222	0	10.740	10.740	69.488	0	0	107.400	
	IVth Year चतुर्थ वर्ष 25%	SLNA		0.172	0.752		0.215							1.138	
		WCDC		0.430			0.537							0.967	
		PIA	5.800	0.258			2.470							8.528	
		WC	5.800						10.740	10.740	69.488			96.767	
		TOTAL	11.599	0.859	0.752	0.000	3.222	0	10.740	10.740	69.488	0	0	107.400	
समेकन चरण 30% (Consolidation Phase 30%)	Vth Year पंचम वर्ष 30%	SLNA		0.344	1.504							0.430	2.277		
		WCDC		0.859			0.644					0.430	1.933		
		PIA	5.585	0.516			1.504					0.859	8.463		
		WC	5.585						12.888	17.184	69.380	11.170	116.207		
		TOTAL	11.170	1.718	1.504	0.000	2.148	0.000	12.888	17.184	69.380	12.888	128.880		
योग (100%)	SLNA	0	0.902	4.296	0	1.289	0	0	0	0	0.430	6.917			
	WCDC	0	2.148	0	0	3.866	0	0	0	0	0.430	6.444			
	PIA	21.480	1.246	0	17.184	16.325	4.296	0	0	0	0.859	61.390			
	WC	21.480	0	0	0	0	0	38.664	42.960	240.576	11.170	354.850			
	TOTAL	42.960	4.296	4.296	17.184	21.480	4.296	38.664	42.960	240.576	12.888	429.600			

Availability of Fund At Micro Watershed Level Under The Project of-								Mugmaans, IWMP-IV				District-		Mau	
Planned Area in ha :								3580.00				(Area in ha, Amount in Lacs)			
Sr. No.	MWS Code	Name of MWS	Geographical Area	Planned Area	EPA 4%	DPR 1%	I&CB 5%	Monitoring @1%	Evaluation 1%	Administration 10%	LA @ 9%	PSME @10%	WDW @56%	Consolidation @3%	Total @ 100%
1	2B1E1m2d	Kerma Maharapur	644.58	499	2.3952	0.599	2.994	0.5988	0.5988	5.988	5.3892	5.988	33.5328	1.7964	59.88
2	2B2A2c3a	Lakani Mubarakpur	786.28	647	3.1056	0.776	3.882	0.7764	0.7764	7.764	6.9876	7.764	43.4784	2.3292	77.64
3	2B2A2c3b	Semari Jamalpur	875.32	762	3.6576	0.914	4.572	0.9144	0.9144	9.144	8.2296	9.144	51.2064	2.7432	91.44
4	2B2A2c3c	Mugmaans	1968.27	1672	8.0256	2.006	10.032	2.0064	2.0064	20.064	18.058	20.064	112.358	6.0192	200.64
TOTAL :			4274.45	3580	17.18	4.30	21.48	4.30	4.30	42.96	38.66	42.96	240.58	12.89	429.60

YEARWISE FINANCIAL BREAKUP (in%) OF VARIOUS COMPONENT UNDER								Mugmaans, IWMP-IV		District-	Mau		
S. No.	Installment	Year	Administrative 10%	EPA 4%	Institution and CB 5%	DPR 1%	Watershed development work 50%	Livelihood for assetless 9%	Production system and Microenterprises 10%	Amount in %			
										Monitoring 1%	Evaluation 1%	Consolidation 3%	Total 100%
1	Ist Phase	Ist Year	0.5	4	0.5	1	0	0	0	0	0	0	6
		IIInd Year	1.5	0	2.5	0	7.5	1	1	0.2	0.3	0	14
2	II nd Phase	IIIrd Year	2.7	0	0.75	0	16.175	2.5	2.5	0.2	0.175	0	25
		IVth Year	2.7	0	0.75	0	16.175	2.5	2.5	0.2	0.175	0	25
3	III rd Phase	Vth Year	2.6	0	0.5	0	16.15	3	4	0.4	0.35	3	30
TOTAL :			10	4	5	1	56	9	10	1	1	3	100

YEARWISE FINANCIAL BREAKUP OF VARIOUS COMPONENT UNDER								Mugmaans, IWMP-IV		District-	Mau		
					Area in ha		3580.00		Amount in Lakhs			429.60	
S. No.	Installment	Year	Administrative 10%	EPA 4%	Institution and CB 5%	DPR 1%	Watershed development work 50%	Livelihood for assetless 9%	Production system and Microenterprises 10%	Monitoring 1%	Evaluation 1%	Consolidation 3%	Total 100%
1	Ist Phase	Ist Year	2.1480	17.1840	2.1480	4.2960	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	25.78
		IIInd Year	6.4440	0.0000	10.7400	0.0000	32.2200	4.2960	4.2960	0.8592	1.2888	0.0000	60.14
2	II nd Phase	IIIrd Year	11.5992	0.0000	3.2220	0.0000	69.4878	10.7400	10.7400	0.8592	0.7518	0.0000	107.40
		IVth Year	11.5992	0.0000	3.2220	0.0000	69.4878	10.7400	10.7400	0.8592	0.7518	0.0000	107.40
3	III rd Phase	Vth Year	11.1696	0.0000	2.1480	0.0000	69.3804	12.8880	17.1840	1.7184	1.5036	12.8880	128.88
	TOTAL :		42.96	17.18	21.48	4.30	240.58	38.66	42.96	4.30	4.30	12.89	429.60

% of Budget for Various Components Under			Mugmaans, IWMP-IV		District-	Mau
			Area in ha :	3580.00	Amount in Lacs :	429.60
S. No.	Budget Component	%	Total Amount (in Rs.)		Total Amount (In Lacs)	
A.	Management Cost					
	1. Administrative	10	4296000.00		42.96	
	2. Monitoring	1	429600.00		4.30	
	3. Evaluation	1	429600.00		4.30	
	SUB TOTAL :	12	5155200.00		51.55	
B.	Preparatory Phase					
	1. Entry Point Activities	4	1718400.00		17.18	
	2. Institution & Capacity Building	5	2148000.00		21.48	
	3. Detailed Project Report (DPR)	1	429600.00		4.30	
	SUB TOTAL :	10	4296000.00		42.96	
C.	Watershed Work Phase					
	1. Livelihood Activities for the Asset less Person	9	3866400.00		38.66	
	2. Production System and Micro-enterprises	10	4296000.00		42.96	
	3. Watershed Development Works	56	24057600.00		240.58	
	SUB TOTAL :	75	32220000.00		322.20	
D.	Consolidation Phase	3	1288800.00		12.89	
	Grand Total :	100	42960000.00		429.60	

WC wise Yearly availability of Fund Under Various Components of IWMP (Amount in Lacs)												Mugmaans, IWMP-IV				District-		Mau		
S. No.	Name of WC	Treatable Area in ha	IInd Year			IIIrd Year			IVth Year			Vth Year				Total Amount in Lakhs				Grand Total (77.6%)
			LA (1%)	PSME (1%)	WDW (7.5%)	LA (2.5%)	PSME (2.5%)	WDW (16.175%)	LA (2.5%)	PSME (2.5%)	WDW (16.175%)	LA (3%)	PSME (4%)	WDW (16.150%)	Consolidation	LA (9%)	PSME (10%)	WDW (56%)	Consolidation (2.6%)	
1	Baruha	153	0.184	0.184	1.377	0.459	0.459	2.970	0.459	0.459	2.970	0.551	0.734	2.965	0.477	1.652	1.836	10.282	0.477	14.247
2	Godsara	349	0.419	0.419	3.141	1.047	1.047	6.774	1.047	1.047	6.774	1.256	1.675	6.764	1.089	3.769	4.188	23.453	1.089	32.499
3	Kerma Meharupur	215	0.258	0.258	1.935	0.645	0.645	4.173	0.645	0.645	4.173	0.774	1.032	4.167	0.671	2.322	2.580	14.448	0.671	20.021
4	Lakhani Mubarakpur	507	0.608	0.608	4.563	1.521	1.521	9.841	1.521	1.521	9.841	1.825	2.434	9.826	1.582	5.476	6.084	34.070	1.582	47.212
5	Luduhi	366	0.439	0.439	3.294	1.098	1.098	7.104	1.098	1.098	7.104	1.318	1.757	7.093	1.142	3.953	4.392	24.595	1.142	34.082
6	Majhawara	287	0.344	0.344	2.583	0.861	0.861	5.571	0.861	0.861	5.571	1.033	1.378	5.562	0.895	3.100	3.444	19.286	0.895	26.725
7	Malerikoat	110	0.132	0.132	0.990	0.330	0.330	2.135	0.330	0.330	2.135	0.396	0.528	2.132	0.343	1.188	1.320	7.392	0.343	10.243
8	Mungesar	143	0.172	0.172	1.287	0.429	0.429	2.776	0.429	0.429	2.776	0.515	0.686	2.771	0.446	1.544	1.716	9.610	0.446	13.316
9	Mungmas	669	0.803	0.803	6.021	2.007	2.007	12.985	2.007	2.007	12.985	2.408	3.211	12.965	2.087	7.225	8.028	44.957	2.087	62.297
10	Patila Zamin Patila	208	0.250	0.250	1.872	0.624	0.624	4.037	0.624	0.624	4.037	0.749	0.998	4.031	0.649	2.246	2.496	13.978	0.649	19.369
11	Semari Zamalpur	573	0.688	0.688	5.157	1.719	1.719	11.122	1.719	1.719	11.122	2.063	2.750	11.105	1.788	6.188	6.876	38.506	1.788	53.358
TOTAL :		3580	4.30	4.30	32.22	10.74	10.74	69.49	10.74	10.74	69.49	12.89	17.18	69.38	11.17	38.66	42.96	240.58	11.17	333.37

Availability of Fund At Watershed Committee (WC) Level Formed At GP Level Under The Project of							
Mugmaans, IWMP-IV		District-	Mau	Treatable Area :	3580.00	ha (Area in ha, Amount in Lacs)	
S. No.	Name of WC	Traetable Area in ha	LA @ 9%	PSME @10%	WDW @56%	Consolidation @2.6%	Total @ 77.6%
1	Baruha	153	1.6524	1.8360	10.2816	0.4774	14.2474
2	Godsara	349	3.7692	4.1880	23.4528	1.0889	32.4989
3	Kerma Meharupur	215	2.3220	2.5800	14.4480	0.6708	20.0208
4	Lakhani Mubarakpur	507	5.4756	6.0840	34.0704	1.5818	47.2118
5	Luduhi	366	3.9528	4.3920	24.5952	1.1419	34.0819
6	Majhawara	287	3.0996	3.4440	19.2864	0.8954	26.7254
7	Malerikoat	110	1.1880	1.3200	7.3920	0.3432	10.2432
8	Mungesar	143	1.5444	1.7160	9.6096	0.4462	13.3162
9	Mungmas	669	7.2252	8.0280	44.9568	2.0873	62.2973
10	Patila Zamin Patila	208	2.2464	2.4960	13.9776	0.6490	19.3690
11	Semari Zamalpur	573	6.1884	6.8760	38.5056	1.7878	53.3578
TOTAL :		3580	38.664	42.96	240.576	11.1696	333.3696

Details of EPA Activities Executed under Project Area						Mugmaans, IWMP-IV		District-	Mau	
Sr. No.	MWS Code	Name of MWS	Geographical Area	Planned Area	Amount Released	Village	EPA Work	Khasra No.	Expenditure (Lakhs)	Balance
1	2	3	4	5	6	7	8	9	10	11
1	2B1E1m2d	Kerma Maharupur	644.58	499.00	2.40	Kerma Maharupur	Kisan Manch-1		134015.00	
							Solar Light-1		21200.00	
								Sub Total :	155215.00	0.84
2	2B2A2c3a	Lakani Mubarakpur	786.28	647.00	3.11	Lakani Mubarakpur	Kisan Manch-1		70725.00	
							Well Repair-1		19184.00	
							Pond rennovation-1		75695.00	
							Soak Pit-1		95697.00	
						Maleri	Kisan Manch-1		107865.00	
								Sub Total :	369166.00	-0.59
3	2B2A2c3b	Semari Jamalpur	875.32	762.00	3.66	Semari Jamalpur	Pond rennovation-1		122000.00	
							Kisan Manch-2		53597.00	
							Solar Light-1		21200.00	
								Sub Total :	196797.00	1.69
4	2B2A2c3c	Mugmaans	1968.27	1672.00	8.0256	Munmass	Pond rennovation-1		124420.00	
						Adampur	Pond rennovation-1		185386.00	
						Laduhi	Well Repair-2		10120.00	
							Solar Light-1		21200.00	
						Majhwara	Kisan Manch-1		82800.00	
							Solar Light-2		42400.00	
							Stair Construction-1		108963.00	
						Patila Jamil Patila	Well Repair-1		100174.00	
						Mungesar	Well Repair-1		43226.00	
						Gedsara	Solar Light-1		21200.00	
						Kelasultanpur	Pond rennovation-1		100800.00	
						Rasadi	Well Repair-1		33523.00	
							Soak Pit-1		76173.00	
						Raisa	Well Repair-2		97035.00	
						Bharthiya Kadipur	Soak Pit-2		98758.00	
								Sub Total :	1146178.00	-3.44
TOTAL :			4274.452	3580.000	17.184				1867356.00	-1.49

Note: Difference of Amount due to difference in Treatable Area Based on LULC Table Given on Page No: 32-33

Microwatershed-wise Financial Break-up of Institutional & Capacity Building Programme (Year-wise)																				Mugmaans, IWMP-IV					District		Mau		Area in ha Amount in Lacs				
S. No.	MWS Code	Name of MWS	Area	Ist Year (0.5%)					IInd Year (2.5%)					IIIrd Year (0.75%)					IVth Year (0.75%)					Vth Year (0.5%)					TOTAL (5%)				GRAND TOTAL
				SLNA	WCDC	PIA	WC	Total	SLNA	WCDC	PIA	WC	Total	SLNA	WCDC	PIA	WC	Total	SLNA	WCDC	PIA	WC	Total	SLNA	WCDC	PIA	WC	Total	SLNA	WCDC	PIA	WC	
1	2B1E1m2d	Kerma Maharapur	499	0.0898	0.0898	0.1198	0	0.299	0.03	0.21	1.26	0.00	1.50	0.03	0.07	0.34	0.00	0.45	0.03	0.07	0.34	0.00	0.45	0.00	0.09	0.21	0.00	0.30	0.18	0.54	2.28	0.00	2.99
2	2B2A2c3a	Lakani Mubarakpur	647	0.1165	0.1165	0.1553	0	0.388	0.04	0.27	1.63	0.00	1.94	0.04	0.10	0.45	0.00	0.58	0.04	0.10	0.45	0.00	0.58	0.00	0.12	0.27	0.00	0.39	0.23	0.70	2.95	0.00	3.88
3	2B2A2c3b	Semari Jamalpur	762	0.1372	0.1372	0.1829	0	0.457	0.05	0.32	1.92	0.00	2.29	0.05	0.11	0.53	0.00	0.69	0.05	0.11	0.53	0.00	0.69	0.00	0.14	0.32	0.00	0.46	0.27	0.82	3.47	0.00	4.57
4	2B2A2c3c	Mugmaans	1672	0.301	0.301	0.4013	0	1.003	0.10	0.70	4.21	0.00	5.02	0.10	0.25	1.15	0.00	1.50	0.10	0.25	1.15	0.00	1.50	0.00	0.30	0.70	0.00	1.00	0.60	1.81	7.62	0.00	10.03
Total :			3580	0.644	0.644	0.859	0.000	2.148	0.215	1.504	9.022	0.000	10.740	0.215	0.537	2.470	0.000	3.222	0.215	0.537	2.470	0.000	3.222	0.000	0.644	1.504	0.000	2.148	1.289	3.866	16.325	0.000	21.480

At A Glance	Annual Action Plan (APP) of I & CB of Project Area Under				Mugmaans, IWMP-IV		Amount in Lacs
	District:-	Mau	(5% of Project Cost) Area ha		3580.00		
S. No.	Level	Number of persons to be trained	Nos. Of Trngs	Days	Preson days	Rate/person/day	Amount
1	SLNA	0	0	0	0	0	1.289
2	WCDC						
2.1	District Level Workshop	80	1	1	80	0.01	0.800
2.2	Workshop						
2.2.1	Convergence Workshop	20	1	1	20	0.007	0.140
2.2.2	Refreshar Wokshop	20	1	1	20	0.007	0.140
2.2.3	Workshop of Inovative Practices & PPP Model	20	1	1	20	0.007	0.140
2.2.4	Workshop on Formation, Development & Sustainability of Federation	20	1	1	20	0.007	0.140
2.2.5	Linkage Establishment	20	1	1	20	0.007	0.140
	Sub Total of 2 :	180			180		1.500
2.3	Exposure Visit						
2.3.a	In the District	289	1	1	289	0.00150	0.4335
2.3.b	Within State	275	1	1	275	0.00400	1.100
2.3.c	Out of State	17	1	7	119	0.00700	0.833
	Sub Total of WCDC	761	4		863		3.867
3	PIA						
3.1	PIA	11	2	6	132	0.00670	0.884
3.2	WDT	8	2	5	80	0.00670	0.536
3.3	WC Basic	1352	1	1	1352	0.00317	4.286
3.4	WC Member	110	2	1	220	0.00317	0.697
3.5	WC Functionaries	190	2	1	380	0.00670	2.546
3.6	UGs	277	1	1	277	0.00317	0.878
3.7	UGs Functionaries	128	1	2	256	0.00670	1.715
3.8	SHGs	328	1	3	984	0.00317	3.119
3.9	SHGs Functionaries	124	1	2	248	0.00670	1.662
	Sub Total of PIA	2528			3929		16.324
3.10	Skill Training (from Convergence)	105	1	30	3150	0.00500	15.750
	Sub Total :	105			3150		15.750
	Total :	3394			7942	-	37.229
Fund From IWMP							21.480
Convergence from NRLM/SKILL Development Mission							15.749

Ist Year	Annual Action Plan (APP) of I & CB of Project Area Under				Mugmaans, IWMP-IV		Amount in Lakhs
	District :	Mau		(0.5% of Project Cost) Area :		3580.00	
S. No.	Level	Number of persons to be trained	Nos. Of Trngs	Days	Preson days	Rate/person/day	Amount
1	SLNA	0	0	0	0	0.00000	0.6444
2	WCDC						
2.1	District Level Workshop	0	0	0	0	0.01000	0.000
2.2	Convergence Workshop	20	1	1	20	0.00700	0.140
2.3	Exposure Visit						
2.3.a	In the District	91	1	1	91	0.00150	0.137
2.3.b	Within State	92	1	1	92	0.00400	0.368
2.3.c	Out of State	0	0	0	0	0.00700	0.000
	Sub Total of WCDC	203	3		203		0.645
3	PIA						
3.1	PIA	5	2	6	60	0.00670	0.402
3.2	WDT	2	2	5	20	0.00670	0.134
3.3	WC Basic	102	1	1	102	0.00317	0.323
3.4	WC Member	0	2	1	0	0.00317	0.000
3.5	WC Functionaries	0	2	1	0	0.00670	0.000
3.6	UGs	0	1	1	0	0.00317	0.000
3.7	UGs Functionaries	0	1	2	0	0.00670	0.000
3.8	SHGs	0	1	3	0	0.00317	0.000
3.9	SHGs Functionaries	0	1	2	0	0.00670	0.000
	Sub Total of PIA	109			182		0.859
3.10	Skill Training	0	0	0	0	0.00500	0.000
Sub Total :		0			0		0.000
Total :		312			385	-	2.148
Fund From IWMP							2.148

IInd Year	Annual Action Plan (APP) of I & CB of Project Area Under				Mugmaans, IWMP-IV		Amount in Lakhs
	District :	Mau		(2.5% of Project Cost) Area :		3580.00	
S. No.	Level	Number of persons to be trained	Nos. Of Trngs	Days	Preson days	Rate/person/day	Amount
1	SLNA	0	0	0	0	0.00000	0.215
2	WCDC						
2.1	District Level Workshop	80	1	1	80	0.01000	0.800
2.2	Refreshar Wokshop	20	1	1	20	0.00700	0.140
2.3	Exposure Visit						
2.3.a	In the District	43	1	1	43	0.00150	0.065
2.3.b	Within State	39	1	1	39	0.00400	0.156
2.3.c	Out of State	7	1	7	49	0.00700	0.343
	Sub Total of WCDC	189	5		231		1.504
3	PIA						
3.1	PIA	6	2	6	72	0.00670	0.482
3.2	WDT	2	2	5	20	0.00670	0.134
3.3	WC Basic	1250	1	1	1250	0.00317	3.963
3.4	WC Member	110	2	1	220	0.00317	0.697
3.5	WC Functionaries	60	2	1	120	0.00670	0.804
3.6	UGs	102	1	1	102	0.00317	0.323
3.7	UGs Functionaries	60	1	2	120	0.00670	0.804
3.8	SHGs	140	1	3	420	0.00317	1.331
3.9	SHGs Functionaries	36	1	2	72	0.00670	0.482
	Sub Total of PIA	1766			2396		9.021
3.10	Skill Training	0	0	0	0	0.00500	0.000
Sub Total :		0			0		0.000
Total :		1955			2627	-	10.740
Fund From IWMP							10.740

Illrd Year	Annual Action Plan (APP) of I & CB of Project Area Under				Mugmaans, IWMP-IV		Amount in Lakhs
	District :	Mau		(0.75% of Project Cost) Area :		3580.00	
S. No.	Level	Number of persons to be trained	Nos. Of Trngs	Days	Preson days	Rate/person/day	Amount
1	SLNA	0	0	0	0	0.00000	0.215
2	WCDC						
2.1	District Level Workshop	0	0	0	0	0.01000	0.000
2.2	Workshop of Inovative Practices & PPP Model	20	1	1	20	0.00700	0.140
2.3	Exposure Visit						
2.3.a	In the District	32	1	1	32	0.00150	0.0480
2.3.b	Within State	26	1	1	26	0.00400	0.104
2.3.c	Out of State	5	1	7	35	0.00700	0.245
	Sub Total of WCDC	83			113		0.537
3	PIA						
3.1	PIA	0	2	6	0	0.00670	0.000
3.2	WDT	2	2	5	20	0.00670	0.134
3.3	WC Basic	0	1	1	0	0.00317	0.000
3.4	WC Member	0	2	1	0	0.00317	0.000
3.5	WC Functionaries	50	2	1	100	0.00670	0.670
3.6	UGs	49	1	1	49	0.00317	0.155
3.7	UGs Functionaries	22	1	2	44	0.00670	0.295
3.8	SHGs	94	1	3	282	0.00317	0.894
3.9	SHGs Functionaries	24	1	2	48	0.00670	0.322
	Sub Total of PIA	241			543		2.470
3.10	Skill Training (from Convergence)	35	1	30	1050	0.00500	5.250
	Sub Total :	35			1050		5.250
	Total :	359			1706	-	8.47
Fund From IWMP							3.22
Convergence from NRLM/SKILL Development Mission							5.25

IVth Year	Annual Action Plan (APP) of I & CB of Project Area Under				Mugmaans, IWMP-IV		Amount in Lakhs
	District :	Mau		(0.75% of Project Cost) Area :		3580.00	
S. No.	Level	Number of persons to be trained	Nos. Of Trngs	Days	Preson days	Rate/person/day	Amount
1	SLNA	0	0	0	0	0.00000	0.215
2	WCDC						
2.1	District Level Workshop	0	0	0	0	0.01000	0.000
2.2	Workshop of Inovative Practices & PPP Model	20	1	1	20	0.00700	0.140
2.3	Exposure Visit						
2.3.a	In the District	32	1	1	32	0.00150	0.0480
2.3.b	Within State	26	1	1	26	0.00400	0.104
2.3.c	Out of State	5	1	7	35	0.00700	0.245
	Sub Total of WCDC	83	4		113		0.537
3	PIA						
3.1	PIA	0	2	6	0	0.00670	0.000
3.2	WDT	2	2	5	20	0.00670	0.134
3.3	WC Basic	0	1	1	0	0.00317	0.000
3.4	WC Member	0	2	1	0	0.00317	0.000
3.5	WC Functionaries	50	2	1	100	0.00670	0.670
3.6	UGs	49	1	1	49	0.00317	0.155
3.7	UGs Functionaries	22	1	2	44	0.00670	0.295
3.8	SHGs	94	1	3	282	0.00317	0.894
3.9	SHGs Functionaries	24	1	2	48	0.00670	0.322
	Sub Total of PIA	241			543		2.470
3.10	Skill Training (from Convergence)	35	1	30	1050	0.00500	5.250
	Sub Total :	35			1050		5.250
	Total :	359			1706	-	8.47
Fund From IWMP							3.22
Convergence from NRLM/SKILL Development Mission							5.25

Vth Year	Annual Action Plan (APP) of I & CB of Project Area Under				Mugmaans, IWMP-IV		Amount in Lakhs
	District :	Mau		(0.5% of Project Cost) Area :		3580.00	
S. No.	Level	Number of persons to be trained	Nos. Of Trngs	Days	Preson days	Rate/person/day	Amount
1	SLNA	0	0	0	0	0.00000	0.000
2	WCDC						
2.1	District Level Workshop	0	0	0	0	0.01000	0.000
2.2	Linkage Establishment	20	1	1	20	0.00700	0.140
2.3	Exposure Visit						
2.3.a	In the District	91	1	1	91	0.00150	0.137
2.3.b	Within State	92	1	1	92	0.00400	0.368
2.3.c	Out of State	0	1	7	0	0.00700	0.000
	Sub Total of WCDC	183	4		203		0.645
3	PIA						
3.1	PIA	0	2	6	0	0.00670	0.000
3.2	WDT	0	2	5	0	0.00670	0.000
3.3	WC Basic	0	1	1	0	0.00317	0.000
3.4	WC Member	0	2	1	0	0.00317	0.000
3.5	WC Functionaries	30	2	1	60	0.00670	0.402
3.6	UGs	77	1	1	77	0.00317	0.244
3.7	UGs Functionaries	24	1	2	48	0.00670	0.322
3.8	SHGs	0	1	3	0	0.00317	0.000
3.9	SHGs Functionaries	40	1	2	80	0.00670	0.536
	Sub Total of PIA	171			265		1.504
3.10	Skill Training (from Convergence)	35	1	30	1050	0.00500	5.250
	Sub Total :	35			1050		5.250
	Total :	389			1518	-	7.398
Fund From IWMP							2.148
Convergence from NRLM/SKILL Development Mission							5.250

List of Identified Training Institute

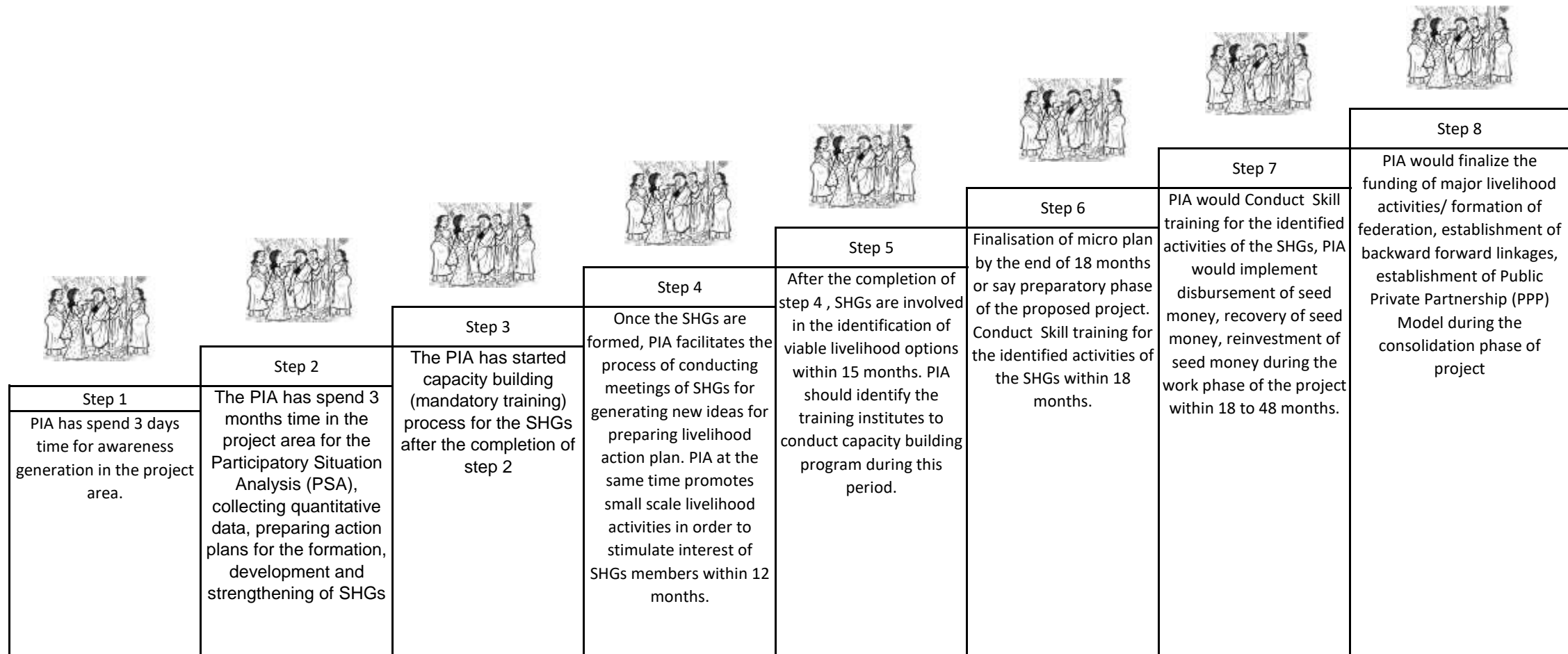
S. No.	Training Institute	Area of Specialization
1	Indian Veterinary Research Institute IVRI, Izatnagar, Bareilly in Uttar Pradesh	Livestock Rearing and Management.
2	Banaras Hindu University (BHU) , Varanasi, Uttar Pradesh 221005 Phone: 0542 236 8558	Farming System and Livelihood Development.
3	Central Institute for Research on Goats (CIRG), Farah Main Bazar Rd, Makhdum, Uttar Pradesh 281122	Goatary
4	Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, Mathura E-mail: agropedia@iitk.ac.in Phone: +91-512-2594005 (Off.)	Livestock Rearing and Management.
5	Department of Animal Husbandary, U.P.	Poultry/ Piggery
6	Pradeshik Cooperative Dairy Federation (PCDF), 29, Park Road, Lucknow-226001 Ph-236465,2236035 e-mail-info@paragmilkup.in	Dairy Development, Paravet, Milk Production and Micro Enterprises.
7	Institute of Financial Management Training and Research (IFMTR), U.P. Lucknow	Accounting Procedure and Finance.
8	National Bank for Agriculture and Rural Development (NABARD), 11, Vipin Khand, Gomti Nagar, Lucknow, Uttar Pradesh 226010 Phone: 0522 230 4530	Basic Orientation, SHGs Formation-Sustainability and Bank Linkage.
9	U.P. Khadi Gramodyuog	Micro Enterprises
10	Horticulture and Food Processing Department, UP Udhyan Bhawan, 2-Sapru Marg, Lucknow-226001. Telephone - 0522-4044414, 2623277	Horticulture, Nursery Management and Food Processing
11	Department of Fisheries, U.P.	Fisheries
12	Institute of Entrepreneurship Development, U.P.. A - 1 & 2, Industrial Area, Sarojini Nagar Kanpur Road, Lucknow-226008. Uttar Pradesh. Phone: 0522 - 2476012, 2476055	Livelihood Development and Micro Enterprises
13	Department of Forest, U.P.	Horticulture and Agro Forestry
14		
15	State Institute Of Rural Development in Bakshi Ka Talab Airport, Lucknow, Bakshi-Ka-Talab, Bakshi Ka Talab, Lucknow - 227208 .	Basic Orientation, Project Formulaion, Livelihood, Social Mobilization and other Speciific Area.
16	District Institute of Rural Development (DIRD), U.P.	Basic Orientation, Project Formulaion, Production System.
17	Sardar Vallabhbhai Patel University of Agriculture and Technology, Modipuram, Meerut, Uttar Pradesh 250110	Basic Orientation, Project Formulaion, Production System.
18	Chandra Shekhar Azad University of Agriculture & Technology (CSAUA&T), Kanpur	Basic Orientation, Project Formulaion, Production System.
19	Banda University of Agriculture and Technology, Banda Near New Circuit House, Banda, Uttar Pradesh 210001, India, Banda, Uttar Pradesh 210001 Phone: 05192 221 605	Basic Orientation, Project Formulaion, Production System.
20	Narendra Dev University Of Agriculture And Technology Kumarganj, Faizabad, Uttar Pradesh 224229 Phone: 05270 262 03	Basic Orientation, Project Formulaion, Production System.
21	Sam Higginbottom Institute of Agriculture, Technology and Sciences, Post. Agriculture Institute, Allahabad, Uttar Pradesh 211007 Phone: 0532 268 4281	Basic Orientation, Project Formulaion, Production System.
22	All Government KVKs, U.P.	Basic Orientation, Project Formulaion, Production System.

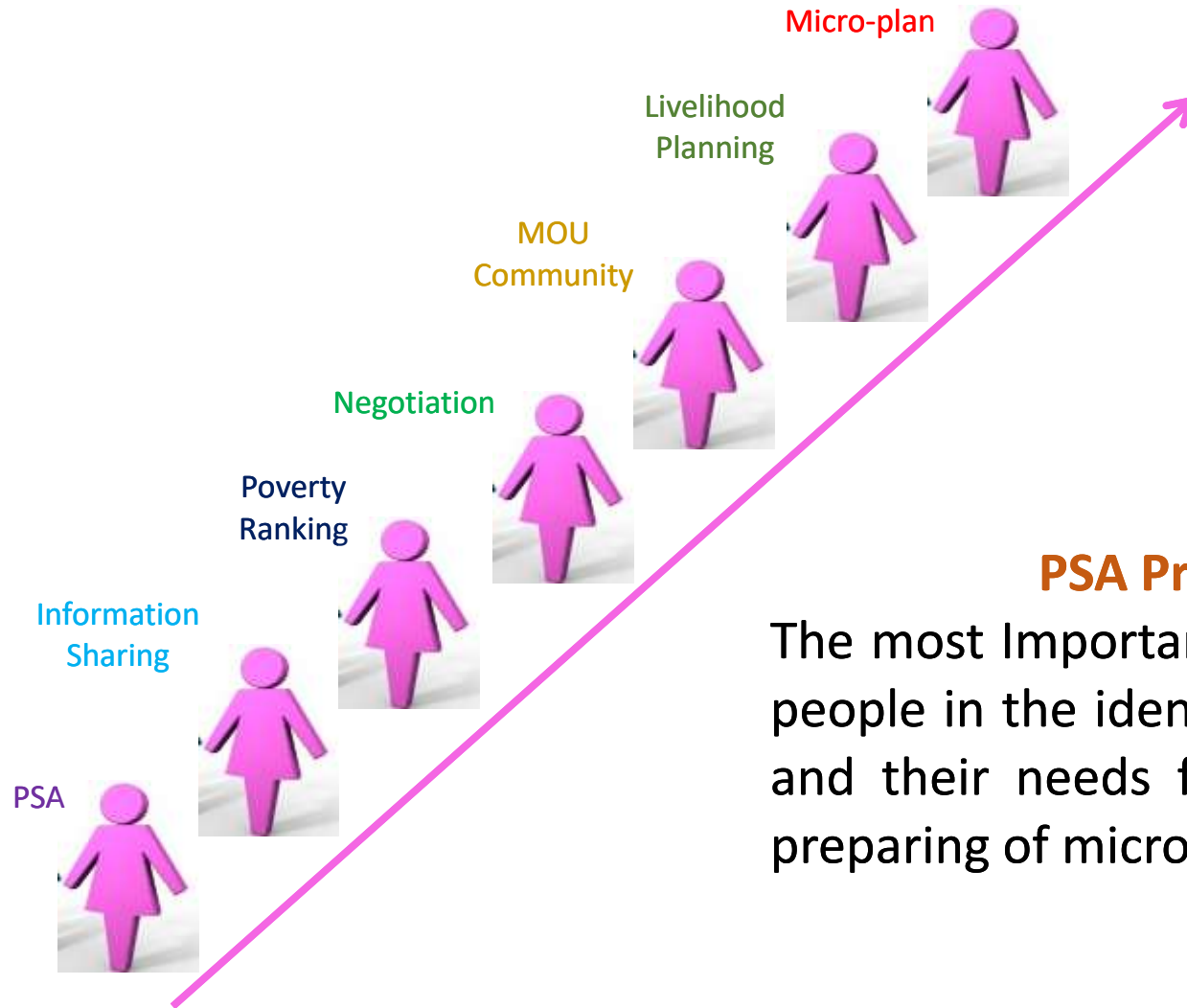
List of Identified Training Institute		
S. No.	Training Institute	Area of Specialization
23	Trining Institute, Beni Kalan, U.P.	Basic Orientation, Project Formulaion, Production System.
24	State Agriculture Management Institute, U.P.	Basic Orientation, Project Formulaion, Production System.
25	The ICAR-Indian Institute of Soil and Water Conservation(ICAR-IISWC), (Formerly CSWCRTI), 218, Kaulagarh Road, Forest Research Institute, ONGC, Dehradun, Uttarakhand 248195 Phone: 0135 275 7214	Basic Orientation, Project Formulaion, Production System.
26	ICAR-Indian Institute of Soil and Water Conservation, Research Centre, Chhaleser, Agra-282 006 (U.P) Tel: (O) 0562-6544599; (R) 91-9837017725; Fax No.: 0562-2440179 E-mail: agra.cswcrti@gmail.com ; skdubeyagra@gmail.com	Basic Orientation, Project Formulaion, Production System.
27	Indian Grassland and Fodder Research Institute (IGFR), Jhansi, Uttar Pradesh 284003 Phone: 081203 11814	Grass and Ffodder Management
28	National Research Centre for Agroforestry (NRCAF), Gwalior Road, Jhansi-284 003	Afforestation and Agro Forestry
29	Remote Sensing Application Centre, Kursi Road, Lucknow.	Role and Application of Remote Sensing, G.I.S. and GPS in Watershed Management.
30	Agricultuure Finance Corporation (AFC) Ltd. Vidhan Sabha Marg, Lucknow	All WC Level Training under IWMP at Local Level.
31	Herbert Buttlar Technological Institute (STEP HBTI), Nawabganj, Kanpur 208002 Ph. No. 0512-2560831, 2562536, 2563016 E-mail : stephbt@gmail.com	Basic Orientation and Skill Training for Livelihood and Micro Enterprises.

*** OR Any other Institute Identified by the DoLR/SLNA from time to time**

Livelihood Planning

We propose to bring meaningful participation of primary stakeholders, in the identification of livelihood options for different members in the project area. Particularly the landless/asset less, marginal community including SC and women. A community based action planning process involves Participatory Situation Analysis (PSA), preparation of inventory of existing livelihood activities, possibilities of extension of existing livelihood activities and its sustainability, identification of new livelihood options/income generation activities, formation of landless/asset less, marginal community including SC and women into new Self Help Groups (SHGs), capacity building /skill training requirement, generation of new ideas and planning of viable livelihood options, plan for disbursement of seed money/revolving fund, recovery plan of disbursed seed money, reinvestment plan of recovered amount of seed money, funding of major livelihood activities/ formation of federation, establishment of backward forward linkages, establishment of Public Private Partnership (PPP) Model.

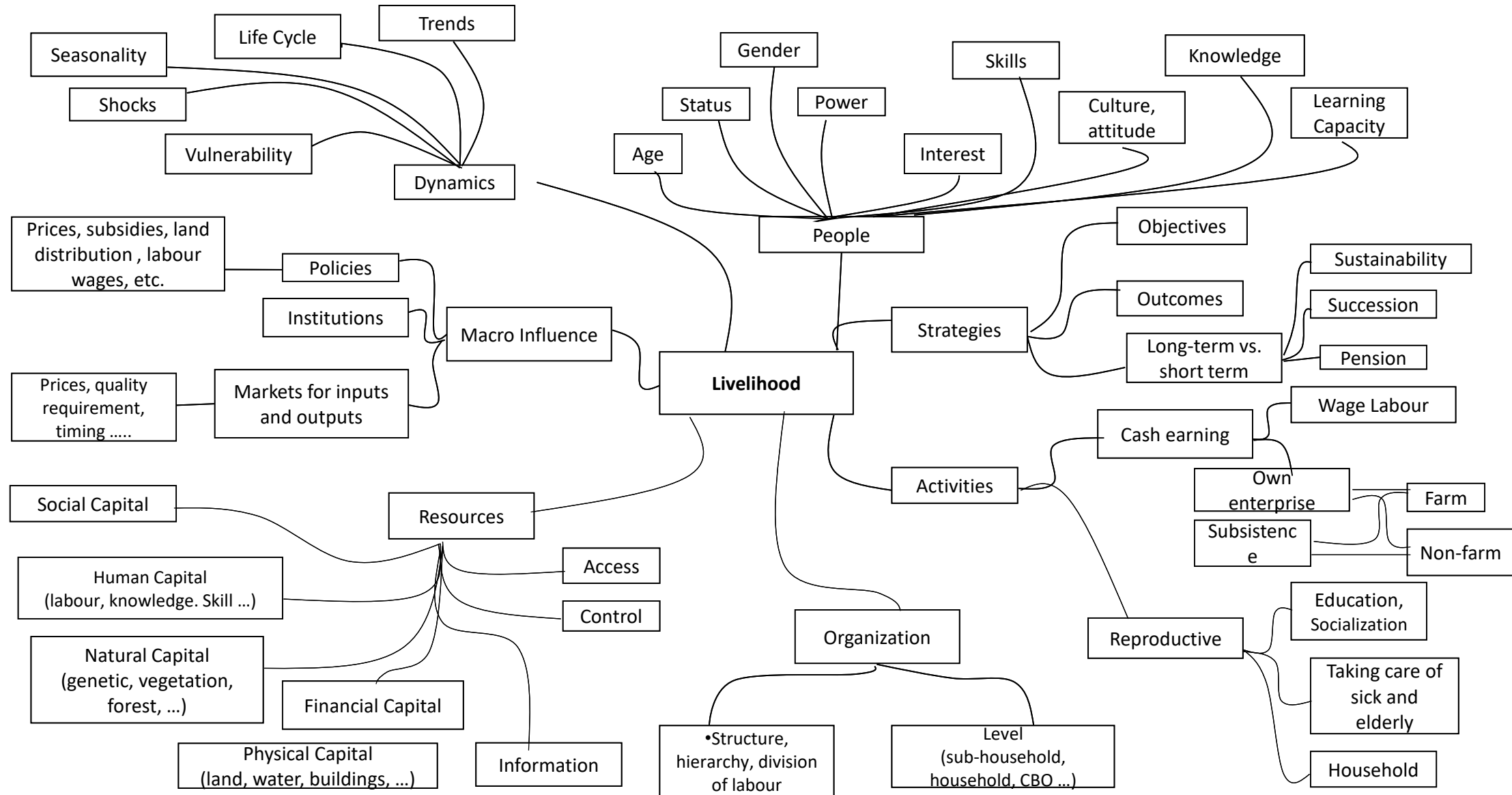




PSA Process Adopted

The most Important priority is to involve the people in the identification of target groups and their needs for livelihood options and preparing of micro-plans.

A CONCEPT MAP USED FOR LIVELIHOOD ANALYSIS IN THE PROJECT AREA



Eligibility for availing the funds under the Livelihood Component :-

- The beneficiaries should be marginalized communities, including SC, landless/assetless people, women, etc., among which preference will be given to women, specially female headed households, SCs, as identified under the wealth ranking conducted as a part of the PRA exercise.
- It may be ensured that the selected SHG does not have more than one member from a household.
- Priority may be given to women SHGs.

Budget, procedure of release and administration:-

- 9% of the total project fund i.e. Rs. 38.66 Lakhs is earmarked as the livelihood component for the benefit of marginalized communities, including SC, landless/assetless people, women, etc.
- This earmarked amount shall be taken out of the total project fund as a grant to WC in its bank account, which in turn will be used to provide financial assistance, (seed money for revolving fund to SHGs and a grant -n -aid for enterprising SHGs/ SHG federations to undertake major livelihood activities).

At least 70% of this livelihood fund i.e. Rs. 27.06 Lakhs will be used to support/seed money revolving fund for SHGs, including support to enterprising individuals, and a maximum of 30% i.e. Rs. 11.60 Lakhs for supporting grant-in-aid to enterprising SHGs/ SHG federations.

Seed Money for Revolving Fund:-

•Seed money for SHGs

- Each SHG shall make an application for financial assistance to the WC. WC in its regular meeting, will consider these applications and pass resolution regarding its approval of financial assistance to SHGs based on merit of the case. The representatives of applicant SHGs may also be present in such meetings of the WC. The resolution will clearly rank the approved cases, based on the priorities and preferences, so that the support may be extended to all the eligible SHGs in order of ranking.
- The initial amount up to Rs. 25,000 may be given as seed money to a SHG as the revolving fund after their proposed activity(s) has been approved by the WC in its meeting and included in the resolution.
- The SHGs will return the seed money on monthly basis and that could be reinvested in the same or other SHGs as per the resolution passed in meeting of WC. The amount and number of monthly installments may be decided by WC based on the type of activity, capacity of the group and their savings. The amount may be returned in a maximum of 18 months.
- The payment will be made by cheque after the respective SHG has opened a joint bank account with two signatories from the SHG members.

- The SHGs may use the amount for a combined activity and/ or shall provide the above amount to the concerned members as individual loan against a specific activity for improving income. In case of individual support under the SHGs, the individual will be accountable to the main SHGs for finances and performance.

- Seed money for Enterprising Individuals**

- The enterprising individual shall apply for financial assistance to the WC, along with a viable livelihood proposal. WC in its regular meeting, will consider such applications and recommend to WCDC, through PIA, the amount to be provided as seed money to such individual(s) as the revolving fund after their proposed activity(s) has been approved by the WC in its meeting and included in the resolution based on the merits of the case.

- The applicants may also be present in such meetings of the WC. The resolution will clearly rank the approved cases, based on the priorities and preferences, so that the support may be extended to all the eligible enterprising individuals in order of ranking.

- The WC may release financial assistance to these enterprising individuals after approval by WCDC. Such individuals will return the seed money on monthly basis and that could be reinvested further as per the resolution passed in meeting of WC. The amount and number of monthly installments may be decided by WC based on the type of activity and capacity of the individual. The amount may be returned in a maximum of 18 months.

- The payment will be made by account payee cheque in such individual cases.

- Funding for Major Livelihood activities for enterprising SHGs/ SHG federation:-**

- The funding for major livelihood activities will enable the enterprising SHGs/ SHG federations (with at least 5 enterprising SHGs) to avail a composite loan for undertaking major livelihood activities or to expand/upscale activities as recommended by the WC and approved by WCDC in consultation with line departments and bank.

- For such activities, a composite loan (grant in aid and bank loan) can be availed depending upon the type of activity. The grant-in-aid will be 50% of the cost of the activity or Rs. 2.00 lakh whichever is less. However, grant in aid shall not exceed 30% of the livelihood component (i.e. 9% of the total project cost) of the project.

- SLNA may issue detailed modalities for payment of grant-in-aid for funding major livelihood activities.

- Disbursement Plan of Seed Money :-**

Seed Money to the SHGs will be disbursed after fulfilling the following conditions –

- SHGs has been formed.
- Regular Meeting of the SHGs is being conducted.
- Regular saving is being made. Internal lending and its recovery is being made properly.
- Up-keep of record is being maintained. Account has been opened in the bank.

- Mandatory training has been organised for the SHGs.
- Required Skill Training has also been organised.
- Amount of Seed Money will be subject to maximum of 4 times of their up to date saving of the respective SHGs subject to the maximum limit of the Activity-wise limit of the seed money is given in Table of Unit Cost for LA activities. -

Recovery Plan of Seed Money :- Recovery of Seed Money will be made in maximum of 18 equal installments. We propose to give 03 months grace

Details of Recovery Plan of Seed Money Disbursed					
For the SHGs			For the Enterprising Individuals		
Duration (in months)	Grace Period for Recovery (in months)	Recovery Period (in months)	Duration (in months)	Grace Period for Recovery (in months)	Recovery Period (in months)
18	3	15	12	2	10

Reinvestment Plan of Seed Money :- Recovered amount of seed money may be reinvested to the same SHG or the new SHGs as the case may be. Reinvestment to the existing SHGs will be made subject to fulfilling the following conditions-

- Minimum 50% of the seed money has been recovered.
- Recovery of seed money has been made regularly without any default.
- Assessment has been about the improvement in livelihood status of SHGs.
- Willingness of SHGs to take more seed money to upscale/ expand their activity.
- Recovery of the reinvested amount of seed money to the same SHG will be made as per the above recovery plan of seed money.

Composition of committee for the sanction, disbursement and reinvestment of seed money- A 6-member Committee will be constituted under the

- | | | |
|---|---|---------------------|
| •President Watershed Committee (WC) | - | ex officio chairman |
| •Technical expert- WCDC | - | coordinator |
| •Nominated member of PIA | - | Member Secretary |
| •Representative of the respective Line Department | - | Member |
| •Lead bank manager | - | Member |
| •Krishi Vigyan Kendra (KVK) | - | Member |

Plan For Formation of Federation :- We propose to go for the formation of federation in the consolidation phase of the project and 30% of the livelihood component under the project cost i.e. 30% of the project cost or Rs. 11.60 Lakhs is earmarked for it.

Funding for Major Livelihood activities/Federation :-

- The funding for major livelihood activities will enable the enterprising SHGs/ SHG federations (with at least 5 enterprising SHGs) to avail a composite loan for undertaking major livelihood activities or to expand/upscale activities as recommended by the WC and approved by WCDC in consultation with line departments and bank.
- For such activities, a composite loan (grant in aid and bank loan) can be availed depending upon the type of activity. The grant -in-aid will be 50% of the cost of the activity or Rs. 2.00 Lakhs whichever is less. However, grant in aid shall not exceed 30% of the livelihood component (i.e. 9% of the total project cost) of the project. We proposed 20% margin money as SHG contribution for availing composite loan under funding for major livelihood activities for Enterprising SHGs/Federation of SHGs.

Capacity Building for Beneficiaries :-

- The capacity building needs of the marginalized communities, including SC, landless/assetless people, women, etc has be included in the livelihood action plan prepared after the livelihood analysis. The capacity building will be aim at skill enhancement and not just knowledge and information. The capacity building component should be planned by the livelihood expert of WDT/Livelihood agency in consultation with WC for making necessary budgetary provision on annual basis.
- The expenditure for the training for livelihood component will be met from 5% of the budget component of the project cost earmarked for institution and capacity building.
- It shall be mandatory to provide skill based training on the following components apart from the other training needs expressed by SHGs:
 - Book Keeping (cash book and ledger registers, preparing budget, maintenance of accounts etc.).
 - Minutes of meeting (proceedings) and follow up.
 - Exposure visits and discussions in the specialized areas of livestock, agriculture/horticulture, agro-forestry, fisheries and other watershed related income generating activities, micro-enterprises, micro-credit, etc.
 - Knowledge of market and pricing, value addition, alternate institutions including Farmers Production Companies etc.
 - Other related aspects.
 - Activity based Skill Training

Unit Cost for Various Proposed Activity Under Livelihood				Mugmaans, IWMP-IV		District:- Mau	
S.No.	Name Of Activity	Type of Activity	Unit Cost in Rs.	S.No.	Name Of Activity	Type of Activity	Unit Cost in Rs.
1	Poultry	SHGs	25000	1	Mini Village Shop	Individual	5000
2	Goatary	SHGs	25000	2	Diesel Engine Mechanic	Individual	10000
3	Cattle Rearing	SHGs	25000	3	Fabricator	Individual	10000
4	Vermi Compost	SHGs	10000	4	Masson	Individual	5000
5	Chiken Kadahai	SHGs	10000	5	Domestic Wiring	Individual	10000
6	Agarbati Making	SHGs	20000	6	Mobile Repairing	Individual	10000
7	Candle Making	SHGs	20000	7	Electric Appliances Mechanic	Individual	10000
8	Food Preservation	SHGs	20000	8	Hand Pump Mechanic	Individual	5000
9	Basket Making	SHGs	20000	9	Puncture Repair	Individual	5000
10	Paper Plate Making	SHGs	25000	10	Vermi Compost Unit	Individual	2000

Note:-

- 1 Above List of activities are Indicative. Need base changes could be made after due approval of respective Watershed Committee
- 2 Above Mention Unit cost is the maximum ceiling limit for seed money. But seed money will be released subject to availability of fund under respective year
- 3 Amount for grant-in-aid under funding for major Activities will carry forward as such the federation will be formed in consolidation Phase.
- 4 Amount for grant-in-aid under funding for major Activities for federation or Enterprising SHGs will be released as composite loan after due consent and approval of respective Bank.
- 5 No. of Federation proposed to be formed and project cost including contribution of SHGs/Federation of SHGs, grant-in-aid and Bank Loan are shown in AT-a-Glance Table.

Annual Action Plan (AAP) At a Glance For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of Project Area Under													
				Mugmaans, IWMP-IV District-					Mau Phy.in : Nos. and Fin. : in Lakhs				
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution					Grant-in aid under Funding for major activities				
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals	Federation	Project Cost	Contribution of SHGs/Fed.	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs/Fed. whichever is less	Bank Loan
1	Baruha	153	1.6524	1.1567	1.0410	5	0.1157	3	1	0.9914	0.1983	0.4957	0.2974
2	Godsara	349	3.7692	2.6384	2.3746	10	0.2638	4	1	2.2615	0.4523	1.1308	0.6785
3	Kerma Meharupur	215	2.3220	1.6254	1.4629	7	0.1625	3	1	1.3932	0.2786	0.6966	0.4180
4	Lakhani Mubarakpur	507	5.4756	3.8329	3.4496	15	0.3833	5	1	3.2854	0.6571	1.6427	0.9856
5	Luduhi	366	3.9528	2.7670	2.4903	11	0.2767	4	1	2.3717	0.4743	1.1858	0.7115
6	Majhawara	287	3.0996	2.1697	1.9527	8	0.2170	4	1	1.8598	0.3720	0.9299	0.5579
7	Malerikoat	110	1.1880	0.8316	0.7484	3	0.0832	3	1	0.7128	0.1426	0.3564	0.2138
8	Mungesar	143	1.5444	1.0811	0.9730	5	0.1081	3	1	0.9266	0.1853	0.4633	0.2780
9	Mungmas	669	7.2252	5.0576	4.5519	18	0.5058	7	2	4.3351	0.8670	2.1676	1.3005
10	Patila Zamin Patila	208	2.2464	1.5725	1.4152	7	0.1572	3	1	1.3478	0.2696	0.6739	0.4044
11	Semari Zamalpur	573	6.1884	4.3319	3.8987	17	0.4332	7	1	3.7130	0.7426	1.8565	1.1139
Total :		3580.00	38.66	27.065	24.36	106	2.7065	46	12	23.1984	4.6397	11.5992	6.9595

Annual Action Plan (AAP) IInd Year For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of Project Area Under Mugmaans, IWMP-IV District- Mau Pny.in : NOS. and Fin. : in Lakhs											
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid under Funding for major		
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Baruha	153	0.1836	0.1285	0.1157	1	0.0129	0		0.0551	
2	Godsara	349	0.4188	0.2932	0.2638	1	0.0293	1		0.1256	
3	Kerma Meharupur	215	0.2580	0.1806	0.1625	1	0.0181	0		0.0774	
4	Lakhani Mubarakpur	507	0.6084	0.4259	0.3833	2	0.0426	1		0.1825	
5	Luduhi	366	0.4392	0.3074	0.2767	1	0.0307	1		0.1318	
6	Majhawara	287	0.3444	0.2411	0.2170	1	0.0241	1		0.1033	
7	Malerikoat	110	0.1320	0.0924	0.0832	0	0.0092	0		0.0396	
8	Mungesar	143	0.1716	0.1201	0.1081	1	0.0120	0		0.0515	
9	Mungmas	669	0.8028	0.5620	0.5058	2	0.0562	1		0.2408	
10	Patila Zamin Patila	208	0.2496	0.1747	0.1572	1	0.0175	0		0.0749	
11	Semari Zamalpur	573	0.6876	0.4813	0.4332	2	0.0481	1		0.2063	
Total :		3580	4.2960	3.0072	2.7065	13	0.3007	6		1.2888	

Note

Annual Action Plan (AAP) IIIrd Year For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of Project Area Under Mugmaans, IWMP-IV District- Mau Pny.in : NOS. and Fin. : in Lakhs											
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid under Funding for major		
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Baruha	153	0.4590	0.3213	0.2892	1	0.0321	1		0.1377	
2	Godsara	349	1.0470	0.7329	0.6596	3	0.0733	1		0.3141	
3	Kerma Meharapur	215	0.6450	0.4515	0.4064	2	0.0452	1		0.1935	
4	Lakhani Mubarakpur	507	1.5210	1.0647	0.9582	4	0.1065	1		0.4563	
5	Luduhi	366	1.0980	0.7686	0.6917	3	0.0769	1		0.3294	
6	Majhawara	287	0.8610	0.6027	0.5424	2	0.0603	1		0.2583	
7	Malerikoat	110	0.3300	0.2310	0.2079	1	0.0231	1		0.0990	
8	Mungesar	143	0.4290	0.3003	0.2703	1	0.0300	1		0.1287	
9	Mungmas	669	2.0070	1.4049	1.2644	5	0.1405	2		0.6021	
10	Patila Zamin Patila	208	0.6240	0.4368	0.3931	2	0.0437	1		0.1872	
11	Semari Zamalpur	573	1.7190	1.2033	1.0830	5	0.1203	2		0.5157	
Total :		3580.00	10.7400	7.5180	6.7662	29	0.7518	13	0	3.2220	0

Annual Action Plan (AAP) IVth Year For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of Project Area Under Mugmaans, IWMP-IV District- Mau Pny.in : NOS. and Fin. : in Lakhs											
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid under Funding for major		
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Baruha	153	0.4590	0.3213	0.2892	1	0.0321	1		0.1377	
2	Godsara	349	1.0470	0.7329	0.6596	3	0.0733	1		0.3141	
3	Kerma Meharapur	215	0.6450	0.4515	0.4064	2	0.0452	1		0.1935	
4	Lakhani Mubarakpur	507	1.5210	1.0647	0.9582	4	0.1065	1		0.4563	
5	Luduhi	366	1.0980	0.7686	0.6917	3	0.0769	1		0.3294	
6	Majhawara	287	0.8610	0.6027	0.5424	2	0.0603	1		0.2583	
7	Malerikoat	110	0.3300	0.2310	0.2079	1	0.0231	1		0.0990	
8	Mungesar	143	0.4290	0.3003	0.2703	1	0.0300	1		0.1287	
9	Mungmas	669	2.0070	1.4049	1.2644	5	0.1405	2		0.6021	
10	Patila Zamin Patila	208	0.6240	0.4368	0.3931	2	0.0437	1		0.1872	
11	Semari Zamalpur	573	1.7190	1.2033	1.0830	5	0.1203	2		0.5157	
Total :		3580.00	10.740	7.518	6.766	29	0.752	13	0	3.222	

Annual Action Plan (AAP) Vth Year For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under Livelihood Component of Project Area Under Mugmaans, IWMP-IV District- Mau Pny.in : NOS. and Fin. : in Lakhs											
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lacs)					Grant-in aid under Funding for major		
				Total Amount	Seed Money for SHGs	Nos. of SHGs for Seed Money	Seed Money For Individuals	Nos. of Individuals	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Baruha	153	0.5508	0.3856	0.3470	2	0.0386	1		0.1652	
2	Godsara	349	1.2564	0.8795	0.7915	3	0.0879	1		0.3769	
3	Kerma Meharapur	215	0.7740	0.5418	0.4876	2	0.0542	1		0.2322	
4	Lakhani Mubarakpur	507	1.8252	1.2776	1.1499	5	0.1278	2		0.5476	
5	Luduhi	366	1.3176	0.9223	0.8301	4	0.0922	1		0.3953	
6	Majhawara	287	1.0332	0.7232	0.6509	3	0.0723	1		0.3100	
7	Malerikoat	110	0.3960	0.2772	0.2495	1	0.0277	1		0.1188	
8	Mungesar	143	0.5148	0.3604	0.3243	2	0.0360	1		0.1544	
9	Mungmas	669	2.4084	1.6859	1.5173	6	0.1686	2		0.7225	
10	Patila Zamin Patila	208	0.7488	0.5242	0.4717	2	0.0524	1		0.2246	
11	Semari Zamalpur	573	2.0628	1.4440	1.2996	5	0.1444	2		0.6188	
Total :		3580.00	12.8880	9.0216	8.1194	35	0.9022	14	0	3.8664	0

Capacity Building Plan Under Livelihood Component of		Mugmaans, IWMP-IV	District-	Mau
S. No.	Details of Programme	Preparatory phase (1st to IIInd Year)	work phase (IIInd to IVth year)	Consolidation and withdrawal plan (Vth year)
	For SHGs			
1	Basic Orientation Programme	√		
i	Social Mobilization Programme	√		
ii	Identification of IGA and institutional arrangements for income generation activities, co-ordination and linkages	√		
iii	Mandatory training for SHGs	√		
iv	Gender Sensitization, equity, benefit sharing	√		
v	Exposure Visits	√		
2	Procedure and Management of Seed Money		√	√
3	EDP Training		√	√
4	Skill Training for Identified Activities of SHGs			√
5	Formation of Federation and its working and linkages			√
6	Management of Composite Loan and Grant-in-aid			√
7	PPP Model			√
8	Consolidation and Withdrawal Plan			√

Note: Financial Aspects for Implementing the above plan will be met under the component of Institutional & Capacity Building Plan at SHGs Level

Unit COST UNDER PSME in Rs. Lakhs/Unit

S. No.	Particulars	Unit in ha/No.	Unit Cost in Lacs	Unit Size	No. of Farmer/ha/No.
1	Crop Demonstration				
1.1	Perl Millets	ha	0.080	0.25	4
1.2	Pulses -Urd/Moong/ Arhar	ha	0.120	0.25	4
1.3	Oil Seeds	ha	0.120	0.25	4
1.4	Chia	ha	0.100	0.25	4
1.5	Quinoa	ha	0.120	0.25	4
2	Vegetables				
2.1	Tomato/Brinjal/Okra/Shimla Mirch	ha	0.240	0.1	10
2.2	Cauliflower/ Cabbage	ha	0.240	0.1	10
2.3	Cucurbits	ha	0.120	0.1	10
2.4	Shakbhaji	ha	0.100	0.1	10
3	Spices				
3.1	Garlic/ Ginger/ Turmeric	ha	0.240	0.1	10
3.2	Coriander/ Methi/ Saunf/ Kalaunji	ha	0.120	0.1	10
3.3	Chilly	ha	0.200	0.1	10
4	Floriculture				
4.1	Marry Gold	ha	0.240	0.1	10
4.2	Deshi Gulab	ha	0.240	0.1	10
5	Agro-forestry	ha	0.100	0.25	4
6	Distribution of Various Kit				
6.1	IPM Kit	No.	0.020	1	1
6.2	Seed Kit	No.	0.005	1	1
6.3	Vegetable Kit	No.	0.002	1	1
6.4	Fodder Kit	No.	0.005	1	1
7	Fisheries	No.	0.100	1	1
8	Singhade Ki Kheti	No.	0.050	1	1
9	Plastic Tray Nursery	No.	0.050	1	1
10	Low Tunnel House	No.	0.020	1	1
11	Animal Health Camps	No.	0.100	1	60
12	Distribution of Buck	No.	0.050	1	75

S. No.	Particulars	Unit in ha/No.	Unit Cost in Lacs	Unit Size	No. of Farmer/ha/No.
13	Distribution of Agriculture Equipments				
13.1	Winnowing Fan	No.	0.03	1	5
13.2	Sprayer	No.	0.03	1	5
13.3	Broadcaster	No.	0.015	1	5
13.4	Drum Seeder	No.	0.08	1	5
13.5	Cono Weeded	No.	0.014	1	5
13.6	Seed Treatment Drum	No.	0.02	1	5
13.7	Irrigation Pipe	No.	0.04	1	5
13.8	Portable Pump for Lift Irrigation	No.	0.24	1	5
14	Micro-enterprises				
14.1	Mushroom Cultivation	No.	0.24	1	1
14.2	Apiculture	No.	0.24	1	1
14.3	Fruit Preservation	No.	0.24	1	1
14.4	Poultry	No.	0.2	1	1
14.5	Goatary	No.	0.2	1	1
14.6	Dairy Product	No.	0.24	1	5
14.7	Mini Dal Mill	No.	0.2	1	5
14.8	Daliya Making Machine	No.	0.2	1	5
14.9	Grain Cleaner Cum Grader	No.	0.2	1	5
14.10	Floor Separator	No.	0.24	1	5
14.11	Portable Charring Kiln	No.	0.08	1	5
14.12	UMMB Block	No.	0.10	1	5

ANNUAL ACTION PLAN AT A GLANCE OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Mugmaans, IWMP-IV				District-			Mau			
S. No.	Particulars	Unit in ha/No.	Unit Cost in Lakhs	1st Year		2nd Year		3rd Year		4th Year		5th Year		TOTAL			Fin. In Lakhs			
				Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy in ha	No. of Farmer	Phy in No.	No. of Farmer	Total Farmers	Fin	
1	Crop Demonstration																			
1.1	Perl Millets	ha	0.080			6.25	0.50	8.75	0.70	0.00	0.00	0.00	0.00	15.00	60			60	1.200	
1.2	Pulses -Urd/Moong/ Arhar	ha	0.120			12.50	1.50	19.25	2.31	0.00	0.00	0.00	0.00	31.75	127			127	3.810	
1.3	Oil Seeds	ha	0.120			8.75	1.05	9.75	1.17	0.00	0.00	0.00	0.00	18.50	74			74	2.220	
1.4	Chia	ha	0.100			0.00	0.00	3.25	0.33	0.00	0.00	0.00	0.00	3.25	13			13	0.325	
1.5	Quinoa	ha	0.120			0.00	0.00	3.25	0.39	0.00	0.00	0.00	0.00	3.25	13			13	0.390	
2	Vegetables																			
2.1	Tomato/Brinjal/Okra/Shimla Mirch	ha	0.240			0.00	0.00	2.10	0.50	1.20	0.29	0.00	0.00	3.30	33			33	0.792	
2.2	Cauliflower/ Cabbage	ha	0.240			0.00	0.00	2.10	0.50	1.20	0.29	0.00	0.00	3.30	33			33	0.792	
	Cucurbits	ha	0.120			0.00	0.00	2.00	0.24	0.80	0.10	0.00	0.00	2.80	28			28	0.336	
	Shakbhaji	ha	0.100			0.00	0.00	1.60	0.16	0.80	0.08	0.00	0.00	2.40	24			24	0.240	
	Spices																			
	Garlic/ Ginger/ Turmeric	ha	0.240			0.00	0.00	1.40	0.34	0.60	0.14	0.00	0.00	2.00	20			20	0.480	
	Coriander/ Methi/ Saunf/ Kalaunji	ha	0.120			0.00	0.00	1.80	0.22	0.60	0.07	0.00	0.00	2.40	24			24	0.288	
	Chilly	ha	0.200			0.00	0.00	1.40	0.28	0.60	0.12	0.00	0.00	2.00	20			20	0.400	
	Floriculture	ha	0.000																	
	Marry Gold	ha	0.240			0.00	0.00	2.00	0.48	1.00	0.24	0.00	0.00	3.00	30			30	0.720	
	Deshi Gulab	ha	0.240			0.00	0.00	2.00	0.48	1.00	0.24	0.00	0.00	3.00	30			30	0.720	
	Agro-forestry	ha	0.100			0.00	0.00	4.75	0.48	3.50	0.35	0.00	0.00	8.25	33			33	0.825	
	Distribution of Various Kit																			
	IPM Kit	No.	0.020			7	0.14	12	0.24	12	0.24	6	0.12				37	37	37	0.740
	Seed Kit	No.	0.005			73	0.37	87	0.44	96	0.48	82	0.41				338	338	338	1.690
	Vegetable Kit	No.	0.002			51	0.10	60	0.12	66	0.13	54	0.11				231	231	231	0.462
	Fodder Kit	No.	0.005			28	0.14	35	0.18	35	0.18	29	0.15				127	127	127	0.635
	Fisheries	No.	0.100			0	0.00	0	0.00	4	0.40	0	0.00				4	4	4	0.400
	Singhade Ki Kheti	No.	0.050			0	0.00	0	0.00	4	0.20	0	0.00				4	4	4	0.200
9	Plastic Tray Nursery	No.	0.050			0	0.00	0	0.00	5	0.25	0	0.00				5	5	5	0.250
10	Low Tunnel House	No.	0.020			0	0.00	0	0.00	17	0.34	0	0.00				17	17	17	0.340
11	Animal Health Camps	No.	0.100			5	0.50	12	1.20	12	1.20	15	1.50				44	2640	2640	4.400
12	Distribution of Buck	No.	0.050			0	0.00	0	0.00	6	0.30	0	0.00				6	450	450	0.300
13	Distribution of Agriculture Equipments																			
13.1	Winnowing Fan	No.	0.030			0	0.00	0	0.00	24	0.72	0	0.00				24	120	120	0.720

ANNUAL ACTION PLAN AT A GLANCE OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Mugmaans, IWMP-IV				District-			Mau		
S. No.	Particulars	Unit in ha/No.	Unit Cost in Lakhs	1st Year		2nd Year		3rd Year		4th Year		5th Year		TOTAL					
				Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy in ha	No. of Farmer	Phy in No.	No. of Farmer	Total Farmers	Fin
13.2	Sprayer	No.	0.030			0	0.00	0	0.00	23	0.69	0	0.00			23	115	115	0.690
13.3	Broadcaster	No.	0.015			0	0.00	0	0.00	15	0.23	0	0.00			15	75	75	0.225
13.4	Drum Seeder	No.	0.080			0	0.00	0	0.00	6	0.48	0	0.00			6	30	30	0.480
13.5	Cono Weeded	No.	0.014			0	0.00	0	0.00	15	0.21	0	0.00			15	75	75	0.210
13.6	Seed Treatment Drum	No.	0.020			0	0.00	0	0.00	17	0.34	0	0.00			17	85	85	0.340
13.7	Irrigation Pipe	No.	0.040			0	0.00	0	0.00	13	0.52	5	0.20			18	90	90	0.720
13.8	Portable Pump for Lift Irrigation	No.	0.240			0	0.00	0	0.00	8	1.92	0	0.00			8	40	40	1.920
14	Micro-enterprises																		
14.1	Mushroom Cultivation	No.	0.240			0	0.00	0	0.00	0	0.00	2	0.48			2	2	2	0.480
14.2	Apiculture	No.	0.240			0	0.00	0	0.00	0	0.00	6	1.44			6	6	6	1.440
14.3	Fruit Preservation	No.	0.240			0	0.00	0	0.00	0	0.00	6	1.44			6	6	6	1.440
14.4	Poultry	No.	0.200			0	0.00	0	0.00	0	0.00	8	1.60			8	8	8	1.600
14.5	Goatary	No.	0.200			0	0.00	0	0.00	0	0.00	12	2.40			12	12	12	2.400
14.6	Dairy Product	No.	0.240			0	0.00	0	0.00	0	0.00	3	0.72			3	15	15	0.720
14.7	Mini Dal Mill	No.	0.200			0	0.00	0	0.00	0	0.00	7	1.40			7	35	35	1.400
14.8	Daliya Making Machine	No.	0.200			0	0.00	0	0.00	0	0.00	4	0.80			4	20	20	0.800
14.9	Grain Cleaner Cum Grader	No.	0.200			0	0.00	0	0.00	0	0.00	11	2.20			11	55	55	2.200
14.1	Floor Separator	No.	0.240			0	0.00	0	0.00	0	0.00	6	1.44			6	30	30	1.440
14.11	Portable Charring Kiln	No.	0.080			0	0.00	0	0.00	0	0.00	6	0.48			6	30	30	0.480
14.12	UMMB Block	No.	0.100			0	0.00	0	0.00	0	0.00	3	0.30			3	15	15	0.300
	Total					4.297		10.740		10.74		17.183	104.20	562	1013	4717	5279	42.960	

At A Glance				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Mugmaans, IWMP-IV		District-		Mau			
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Crop Demonstration										Vegetables							
				Pari Millets		Pulses - Urd/Moong/Arhar		Oil Seeds		Chia		Quinoa		Tomato/Brinjal/Okra/Shimla Mirch		Cauliflower/Cabbage		Cucurbits		Shakbhaji	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	1.836	0.75	0.06	1.00	0.12	0.75	0.09	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
2	Godsara	349	4.188	1.25	0.10	2.25	0.27	1.75	0.21	0.50	0.05	0.50	0.06	0.40	0.10	0.40	0.10	0.30	0.04	0.30	0.03
3	Kerma Meharapur	215	2.580	1.00	0.08	1.75	0.21	1.00	0.12	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
4	Lakhani Mubarakpur	507	6.084	1.75	0.14	3.75	0.45	2.75	0.33	1.00	0.10	1.00	0.12	0.40	0.10	0.40	0.10	0.40	0.05	0.40	0.04
5	Luduhi	366	4.392	1.50	0.12	3.00	0.36	1.75	0.21	0.50	0.05	0.50	0.06	0.20	0.05	0.20	0.05	0.20	0.02	0.20	0.02
6	Majhawara	287	3.444	1.25	0.10	3.00	0.36	1.75	0.21	0.25	0.03	0.25	0.03	0.20	0.05	0.20	0.05	0.20	0.02	0.20	0.02
7	Malerikoat	110	1.320	0.50	0.04	1.00	0.12	0.75	0.09	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
8	Mungesar	143	1.716	0.75	0.06	1.50	0.18	0.75	0.09	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
9	Mungmas	669	8.028	3.25	0.26	6.50	0.78	4.00	0.48	0.50	0.05	0.50	0.06	0.80	0.19	0.80	0.19	0.60	0.07	0.40	0.04
10	Patila Zamin Patila	208	2.496	1.00	0.08	1.75	0.21	1.00	0.12	0.00	0.00	0.00	0.00	0.20	0.05	0.20	0.05	0.20	0.02	0.10	0.01
11	Semari Zamalpur	573	6.876	2.00	0.16	6.25	0.75	2.25	0.27	0.50	0.05	0.50	0.06	0.70	0.17	0.70	0.17	0.50	0.06	0.40	0.04
TOTAL :		3580	42.9600	15.00	1.20	31.75	3.81	18.50	2.22	3.25	0.33	3.25	0.39	3.30	0.79	3.30	0.79	2.80	0.34	2.40	0.24

* Please Refer Unit Cost Table for Actual Value.

At A Glance				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Mugmaans, IWMP-IV		District-		Mau							
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Spices						Floriculture				Agro-forestry		IPM Kit		Seed Kit		Vegetable Kit		Fodder Kit		Fisheries		Singhade Ki Kheti			
				Garlic/ Ginger/ Turmeric		Coriander/ Methi/ Saunf/ Kalaunji		Chilly		Marry Gold		Deshi Gulab		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin																
1	Baruha	153	1.836	0.00	0.00	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.06	27.00	0.14	15.00	0.03	12.00	0.06	0.00	0.00	0.00	0.00		
2	Godsara	349	4.188	0.20	0.05	0.20	0.02	0.20	0.04	0.40	0.10	0.40	0.10	1.00	0.10	3.00	0.06	30.00	0.15	26.00	0.05	11.00	0.06	0.00	0.00	0.00	0.00		
3	Kerma Meharapur	215	2.580	0.10	0.02	0.10	0.01	0.10	0.02	0.20	0.05	0.20	0.05	0.25	0.03	2.00	0.04	29.00	0.15	17.00	0.03	11.00	0.06	0.00	0.00	0.00	0.00		
4	Lakhani Mubarakpur	507	6.084	0.30	0.07	0.30	0.04	0.30	0.06	0.60	0.14	0.60	0.14	1.75	0.18	4.00	0.08	34.00	0.17	22.00	0.04	12.00	0.06	1.00	0.10	1.00	0.05		
5	Luduhi	366	4.392	0.10	0.02	0.20	0.02	0.10	0.02	0.20	0.05	0.20	0.05	0.50	0.05	4.00	0.08	31.00	0.16	25.00	0.05	13.00	0.07	1.00	0.10	1.00	0.05		
6	Majhawara	287	3.444	0.20	0.05	0.20	0.02	0.10	0.02	0.00	0.00	0.00	0.00	0.50	0.05	2.00	0.04	26.00	0.13	22.00	0.04	11.00	0.06	0.00	0.00	0.00	0.00		
7	Malerikoat	110	1.320	0.10	0.02	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.02	26.00	0.13	20.00	0.04	9.00	0.05	0.00	0.00	0.00	0.00		
8	Mungesar	143	1.716	0.10	0.02	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.08	31.00	0.16	21.00	0.04	11.00	0.06	0.00	0.00	0.00	0.00		
9	Mungmas	669	8.028	0.40	0.10	0.60	0.07	0.40	0.08	0.80	0.19	0.80	0.19	2.00	0.20	5.00	0.10	37.00	0.19	26.00	0.05	13.00	0.07	1.00	0.10	1.00	0.05		
10	Patila Zamin Patila	208	2.496	0.10	0.02	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.25	0.03	4.00	0.08	32.00	0.16	18.00	0.04	12.00	0.06	0.00	0.00	0.00	0.00		
11	Semari Zamalpur	573	6.876	0.40	0.10	0.40	0.05	0.40	0.08	0.80	0.19	0.80	0.19	2.00	0.20	5.00	0.10	35.00	0.18	19.00	0.04	12.00	0.06	1.00	0.10	1.00	0.05		
TOTAL :		3580	42.9600	2.00	0.48	2.40	0.29	2.00	0.40	3.00	0.72	3.00	0.72	8.25	0.83	37	0.74	338	1.69	231	0.46	127	0.64	4	0.40	4	0.20		

* Please Refer Unit Cost Table for Actual Value.

At A Glance				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Mugmaans, IWMP-IV				District-		Mau			
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Plastic Tray Nursery		Low Tunnel House		Animal Health Camps		Distribution of Buck		Mini Agriculture Equipments																	
				Winnowing Fan		Sprayer		Broadcaster		Drum Seeder		Cono Weeder		Seed Treatment Drum		Irrigation Pipe		Portable Pump for Lift Irrigation		Mushroom Cultivation									
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	1.836	1.00	0.05	1.00	0.02	3.00	0.30	0.00	0.00	2.00	0.06	2.00	0.06	1.00	0.02	0.00	0.00	1.00	0.01	1.00	0.02	1.00	0.04	0.00	0.00	0.00	0.00
2	Godsara	349	4.188	0.00	0.00	2.00	0.04	5.00	0.50	1.00	0.05	2.00	0.06	2.00	0.06	1.00	0.02	1.00	0.08	1.00	0.01	1.00	0.02	1.00	0.04	1.00	0.24	0.00	0.00
3	Kerma Meharapur	215	2.580	0.00	0.00	1.00	0.02	3.00	0.30	0.00	0.00	2.00	0.06	2.00	0.06	1.00	0.02	0.00	0.00	1.00	0.01	1.00	0.02	1.00	0.04	1.00	0.24	0.00	0.00
4	Lakhani Mubarakpur	507	6.084	1.00	0.05	2.00	0.04	7.00	0.70	1.00	0.05	2.00	0.06	2.00	0.06	1.00	0.02	1.00	0.08	1.00	0.01	2.00	0.04	1.00	0.04	1.00	0.24	0.00	0.00
5	Luduhi	366	4.392	1.00	0.05	2.00	0.04	5.00	0.50	1.00	0.05	2.00	0.06	2.00	0.06	2.00	0.03	1.00	0.08	2.00	0.03	2.00	0.04	1.00	0.04	1.00	0.24	0.00	0.00
6	Majhawara	287	3.444	0.00	0.00	1.00	0.02	4.00	0.40	1.00	0.05	2.00	0.06	2.00	0.06	2.00	0.03	1.00	0.08	2.00	0.03	2.00	0.04	1.00	0.04	1.00	0.24	0.00	0.00
7	Malerikoat	110	1.320	0.00	0.00	1.00	0.02	0.00	0.00	0.00	0.00	2.00	0.06	2.00	0.06	1.00	0.02	0.00	0.00	1.00	0.01	1.00	0.02	1.00	0.04	0.00	0.00	0.00	0.00
8	Mungesar	143	1.716	1.00	0.05	1.00	0.02	0.00	0.00	0.00	0.00	2.00	0.06	2.00	0.06	2.00	0.03	0.00	0.00	2.00	0.03	2.00	0.04	1.00	0.04	0.00	0.00	0.00	0.00
9	Mungmas	669	8.028	1.00	0.05	3.00	0.06	7.00	0.70	1.00	0.05	4.00	0.12	4.00	0.12	2.00	0.03	1.00	0.08	2.00	0.03	3.00	0.06	5.00	0.20	1.00	0.24	1.00	0.24
10	Patila Zamin Patila	208	2.496	0.00	0.00	1.00	0.02	3.00	0.30	0.00	0.00	2.00	0.06	1.00	0.03	1.00	0.02	0.00	0.00	1.00	0.01	1.00	0.02	1.00	0.04	1.00	0.24	0.00	0.00
11	Semari Zamalpur	573	6.876	0.00	0.00	2.00	0.04	7.00	0.70	1.00	0.05	2.00	0.06	2.00	0.06	1.00	0.02	1.00	0.08	1.00	0.01	1.00	0.02	4.00	0.16	1.00	0.24	1.00	0.24
TOTAL :		3580	42.9600	5	0.25	17	0.34	44	4.40	6	0.30	24	0.72	23	0.69	15	0.23	6	0.48	15	0.21	17	0.34	18	0.72	8	1.92	2	0.48

* Please Refer Unit Cost Table for Actual Value.

At A Glance				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Mugmaans, IWMP-IV				District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Micro-enterprises																								TOTAL					
				Apiculture		Fruit Preservation		Poultry		Goatary		Dairy Product		Mini Dal Mill		Daliya Making Machine		Grain Cleaner Cum Grader		Floor Separator		Portable Charring Kiln		UMMB Block		Phy in ha	No. of Farmer	Phy in No.	No. of Farmer	Total Farmers	Fin in Lacs		
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin								
1	Baruha	153	1.836	0.00	0.00	0.00	0.00	1.00	0.20	1.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	3.10	16	73	109	125	1.836		
2	Godsara	349	4.188	1.00	0.24	1.00	0.24	0.00	0.00	1.00	0.20	0.00	0.00	1.00	0.20	0.00	0.00	1.00	0.20	1.00	0.24	1.00	0.08	0.00	0.00	10.05	57	95	455	512	4.188		
3	Kerma Meharapur	215	2.580	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.20	0.00	0.00	1.00	0.20	1.00	0.20	1.00	0.20	0.00	0.00	1.00	0.08	0.00	0.00	5.10	27	77	64	91	2.580		
4	Lakhani Mubarakpur	507	6.084	1.00	0.24	1.00	0.24	1.00	0.20	1.00	0.20	1.00	0.24	1.00	0.20	1.00	0.20	1.00	0.20	1.00	0.24	1.00	0.08	1.00	0.10	15.70	85	107	163	248	6.084		
5	Luduhi	366	4.392	1.00	0.24	1.00	0.24	1.00	0.20	1.00	0.20	0.00	0.00	1.00	0.20	0.00	0.00	1.00	0.20	1.00	0.24	0.00	0.00	0.00	0.00	9.35	47	104	162	209	4.392		
6	Majhawara	287	3.444	1.00	0.24	1.00	0.24	0.00	0.00	1.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.20	1.00	0.24	0.00	0.00	0.00	0.00	8.30	41	85	144	185	3.444		
7	Malerikoat	110	1.320	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.20	0.00	0.00	1.00	0.08	0.00	0.00	2.95	16	68	58	74	1.320		
8	Mungesar	143	1.716	0.00	0.00	0.00	0.00	1.00	0.20	1.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	3.70	19	83	71	90	1.716		
9	Mungmas	669	8.028	1.00	0.24	1.00	0.24	2.00	0.40	2.00	0.40	1.00	0.24	1.00	0.20	1.00	0.20	1.00	0.20	1.00	0.24	1.00	0.08	1.00	0.10	22.35	123	131	589	712	8.028		
10	Patila Zamin Patila	208	2.496	0.00	0.00	0.00	0.00	1.00	0.20	1.00	0.20	0.00	0.00	1.00	0.20	0.00	0.00	1.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	5.00	26	82	294	320	2.496		
11	Semari Zamalpur	573	6.876	1.00	0.24	1.00	0.24	1.00	0.20	1.00	0.20	1.00	0.24	1.00	0.20	1.00	0.20	1.00	0.20	1.00	0.24	1.00	0.08	1.00	0.10	18.60	105	108	155	260	6.876		
TOTAL :		3580	42.9600	6	1.44	6	1.44	8	1.60	12	2.40	3	0.72	7	1.40	4	0.80	11	2.20	6	1.44	6	0.48	3	0.30	104.20	562	1013	2264	2826	42.960		

* Please Refer Unit Cost Table for Actual Value.

IInd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Mugmaans, IWMP-IV		District-		Mau			
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Crop Demonstration										Vegetables							
				Perl Millets		Pulses - Urd/Moong/Arhar		Oil Seeds		Chia		Quinoa		Tomato/Brinjal/Okra/Shimla Mirch		Cauliflower/Cabbage		Cucurbits		Shakbhaji	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.184	0.25	0.02	0.50	0.06	0.25	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Godsara	349	0.419	0.50	0.04	1.00	0.12	0.75	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Kerma Meharapur	215	0.258	0.50	0.04	0.75	0.09	0.50	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Lakhani Mubarakpur	507	0.608	0.75	0.06	1.75	0.21	1.25	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Luduhi	366	0.439	0.50	0.04	1.00	0.12	0.75	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Majhawara	287	0.344	0.50	0.04	1.25	0.15	1.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Malerikoat	110	0.132	0.25	0.02	0.25	0.03	0.25	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Mungesar	143	0.172	0.25	0.02	0.50	0.06	0.25	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Mungmas	669	0.803	1.25	0.10	2.50	0.30	2.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Patila Zamin Patila	208	0.250	0.50	0.04	0.75	0.09	0.50	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	Semari Zamalpur	573	0.688	1.00	0.08	2.25	0.27	1.25	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL :		3580	4.2960	6.25	0.50	12.50	1.50	8.75	1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Please Refer Unit Cost Table for Actual Value.

IInd Year (Phy. In ha & No.)				GP / WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Mugmaans, IWMP-IV		District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Spices						Floriculture				Agro-forestry		IPM Kit		Seed Kit		Vegetable Kit		Fodder Kit		Fisheries		Singhade Ki Khethi	
				Garlic/ Ginger/ Turmeric		Coriander/ Methi/ Saunf/ Kalauraji		Chilly		Marry Gold		Deshi Gulab															
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.184	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	7	0.035	2	0.004	3	0.015	0	0.000	0	0.000
2	Godsara	349	0.419	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	8	0.040	7	0.014	3	0.015	0	0.000	0	0.000
3	Kerma Meharapur	215	0.258	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	9	0.045	4	0.008	3	0.015	0	0.000	0	0.000
4	Lakhani Mubarakpur	507	0.608	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	9	0.045	4	0.008	3	0.015	0	0.000	0	0.000
5	Luduhi	366	0.439	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	8	0.040	7	0.014	3	0.015	0	0.000	0	0.000
6	Majhawara	287	0.344	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	4	0.020	2	0.004	2	0.010	0	0.000	0	0.000
7	Malerikoat	110	0.132	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	6	0.030	6	0.012	2	0.010	0	0.000	0	0.000
8	Mungesar	143	0.172	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	4	0.020	6	0.012	2	0.010	0	0.000	0	0.000
9	Mungmas	669	0.803	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	5	0.025	4	0.008	2	0.010	0	0.000	0	0.000
10	Patila Zamin Patila	208	0.250	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	4	0.020	5	0.010	2	0.010	0	0.000	0	0.000
11	Semari Zamalpur	573	0.688	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	9	0.045	4	0.008	3	0.015	0	0.000	0	0.000
TOTAL :		3580	4.2960	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7	0.140	73	0.365	51	0.102	28	0.140	0	0.000	0	0.000

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IInd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Mugmaans, IWMP-IV		District-		Mau							
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Plastic Tray Nursery		Low Tunnel House		Animal Health Camps		Distribution of Buck		Mini Agriculture Equipments																			
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Winnowing Fan		Sprayer		Broadcaster		Drum Seeder		Cono Weeder		Seed Treatment Drum		Irrigation Pipe		Portable Pump for Lift Irrigation		Mushroom Cultivation			
												Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.184	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
2	Godsara	349	0.419	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
3	Kerma Meharapur	215	0.258	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
4	Lakhani Mubarakpur	507	0.608	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
5	Luduhi	366	0.439	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
6	Majhawara	287	0.344	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
7	Malerikoat	110	0.132	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
8	Mungesar	143	0.172	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
9	Mungmas	669	0.803	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
10	Patila Zamin Patila	208	0.250	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
11	Semari Zamalpur	573	0.688	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TOTAL :		3580	4.2960	0	0.000	0	0.000	5	0.500	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000

* Please Refer Unit Cost Table for Actual Value.

IInd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Mugmaans, IWMP-IV		District-		Mau							
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Micro-enterprises																								TOTAL					
				Apiculture		Fruit Preservation		Poultry		Goatary		Dairy Product		Mini Dal Mill		Daliya Making Machine		Grain Cleaner Cum Grader		Floor Separator		Portable Charring Kiln		UMMB Block									
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy in ha	No. of Farmer	Phy in No.	No. of Farmer	Total Farmers	Fin in Lacs
1	Baruha	153	0.184	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1.00	4	13	13	17	0.184		
2	Godsara	349	0.419	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2.25	9	19	94	103	0.419		
3	Kerma Meharapur	215	0.258	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1.75	7	16	16	23	0.258		
4	Lakhani Mubarakpur	507	0.608	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3.75	15	18	18	33	0.608		
5	Luduhi	366	0.439	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2.25	9	20	20	29	0.439		
6	Majhawara	287	0.344	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2.75	11	8	8	19	0.344		
7	Malerikoat	110	0.132	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.75	3	14	14	17	0.132		
8	Mungesar	143	0.172	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1.00	4	13	13	17	0.172		
9	Mungmas	669	0.803	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5.75	23	13	72	95	0.803		
10	Patila Zamin Patila	208	0.250	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1.75	7	12	12	19	0.250		
11	Semari Zamalpur	573	0.688	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4.50	18	18	17	35	0.688		
TOTAL :		3580	4.2960	0	####	0	####	0	####	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	27.50	110	164	297	407	4.297		

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Illrd Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Mugmaans, IWMP-IV		District-		Mau			
S. No.	Name of WC	Planned Area in ha	Amount in Lakh	Crop Demonstration										Vegetables							
				Perl Millets		Pulses - Urd/Moong/Arhar		Oil Seeds		Chia		Quinoa		Tomato/Brinjal/Okra/Shimla Mirch		Cauliflower/Cabbage		Cucurbits		Shakbhaji	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.459	0.50	0.04	0.50	0.06	0.50	0.06	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
2	Godsara	349	1.047	0.75	0.06	1.25	0.15	1.00	0.12	0.50	0.05	0.50	0.06	0.20	0.05	0.20	0.05	0.10	0.01	0.10	0.01
3	Kerma Meharapur	215	0.645	0.50	0.04	1.00	0.12	0.50	0.06	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
4	Lakhani Mubarakpur	507	1.521	1.00	0.08	2.00	0.24	1.50	0.18	1.00	0.10	1.00	0.12	0.20	0.05	0.20	0.05	0.20	0.02	0.20	0.02
5	Luduhi	366	1.098	1.00	0.08	2.00	0.24	1.00	0.12	0.50	0.05	0.50	0.06	0.20	0.05	0.20	0.05	0.20	0.02	0.20	0.02
6	Majhawara	287	0.861	0.75	0.06	1.75	0.21	0.75	0.09	0.25	0.03	0.25	0.03	0.20	0.05	0.20	0.05	0.20	0.02	0.20	0.02
7	Malerikoat	110	0.330	0.25	0.02	0.75	0.09	0.50	0.06	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
8	Mungesar	143	0.429	0.50	0.04	1.00	0.12	0.50	0.06	0.00	0.00	0.00	0.00	0.10	0.02	0.10	0.02	0.10	0.01	0.10	0.01
9	Mungmas	669	2.007	2.00	0.16	4.00	0.48	2.00	0.24	0.50	0.05	0.50	0.06	0.40	0.10	0.40	0.10	0.40	0.05	0.20	0.02
10	Patila Zamin Patila	208	0.624	0.50	0.04	1.00	0.12	0.50	0.06	0.00	0.00	0.00	0.00	0.20	0.05	0.20	0.05	0.20	0.02	0.10	0.01
11	Semari Zamalpur	573	1.719	1.00	0.08	4.00	0.48	1.00	0.12	0.50	0.05	0.50	0.06	0.30	0.07	0.30	0.07	0.30	0.04	0.20	0.02
TOTAL :		3580	10.7400	8.75	0.70	19.25	2.31	9.75	1.17	3.25	0.33	3.25	0.39	2.10	0.50	2.10	0.50	2.00	0.24	1.60	0.16

* Please Refer Unit Cost Table for Actual Value.

Illrd Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Mugmaans, IWMP-IV		District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakh	Spices						Floriculture				Agro-forestry		IPM Kit		Seed Kit		Vegetable Kit		Fodder Kit		Fisheries		Singhade Ki Kheti	
				Garlic/ Ginger/ Turmeric		Coriander/ Methi/ Saunt/ Kalaurji		Chilly		Marry Gold		Deshi Gulab															
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.459	0.00	0.00	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	9	0.045	6	0.012	4	0.020	0	0.000	0	0.000
2	Godsara	349	1.047	0.10	0.02	0.10	0.01	0.10	0.02	0.40	0.10	0.40	0.10	0.50	0.05	1	0.02	8	0.040	8	0.016	3	0.015	0	0.000	0	0.000
3	Kerma Meharupur	215	0.645	0.10	0.02	0.10	0.01	0.10	0.02	0.20	0.05	0.20	0.05	0.25	0.03	1	0.02	7	0.035	4	0.008	3	0.015	0	0.000	0	0.000
4	Lakhani Mubarakpur	507	1.521	0.20	0.05	0.20	0.02	0.20	0.04	0.40	0.10	0.40	0.10	0.75	0.08	1	0.02	7	0.035	6	0.012	3	0.015	0	0.000	0	0.000
5	Luduhi	366	1.098	0.10	0.02	0.20	0.02	0.10	0.02	0.20	0.05	0.20	0.05	0.50	0.05	1	0.02	9	0.045	7	0.014	3	0.015	0	0.000	0	0.000
6	Majhawara	287	0.861	0.20	0.05	0.20	0.02	0.10	0.02	0.00	0.00	0.00	0.00	0.50	0.05	1	0.02	4	0.020	7	0.014	2	0.010	0	0.000	0	0.000
7	Malerikoat	110	0.330	0.10	0.02	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	4	0.020	2	0.004	2	0.010	0	0.000	0	0.000
8	Mungesar	143	0.429	0.10	0.02	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	8	0.040	4	0.008	3	0.015	0	0.000	0	0.000
9	Mungmas	669	2.007	0.20	0.05	0.40	0.05	0.20	0.04	0.40	0.10	0.40	0.10	1.00	0.10	2	0.04	11	0.055	7	0.014	4	0.020	0	0.000	0	0.000
10	Patila Zamin Patila	208	0.624	0.10	0.02	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.25	0.03	1	0.02	9	0.045	4	0.008	4	0.020	0	0.000	0	0.000
11	Semari Zamalpur	573	1.719	0.20	0.05	0.20	0.02	0.20	0.04	0.40	0.10	0.40	0.10	1.00	0.10	2	0.04	11	0.055	5	0.010	4	0.020	0	0.000	0	0.000
TOTAL :		3580	10.7400	1.40	0.34	1.80	0.22	1.40	0.28	2.00	0.48	2.00	0.48	4.75	0.48	12	0.240	87	0.435	60	0.120	35	0.175	0	0.000	0	0.000

* Please Refer Unit Cost Table for Actual Value.

Illrd Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Mugmaans, IWMP-IV		District-		Mau									
S. No.	Name of WC	Planned Area in ha	Amount in Lakh	Plastic Tray Nursery		Low Tunnel House		Animal Health Camps		Distribution of Buck		Mini Agriculture Equipments																			
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Winnowing Fan		Sprayer		Broadcaster		Drum Seeder		Cono Weeder		Seed Treatment Drum		Irrigation Pipe		Portable Pump for Lift Irrigation		Mushroom Cultivation			
												Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.459	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
2	Godsara	349	1.047	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
3	Kerma Meharupur	215	0.645	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
4	Lakhani Mubarakpur	507	1.521	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
5	Luduhi	366	1.098	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
6	Majhawara	287	0.861	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
7	Malerikoat	110	0.330	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
8	Mungesar	143	0.429	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
9	Mungmas	669	2.007	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
10	Patila Zamin Patila	208	0.624	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
11	Semari Zamalpur	573	1.719	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TOTAL :			3580	10.7400	0	0.000	0	0.000	12	1.200	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	

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Illrd Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Mugmaans, IWMP-IV		District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakh	Micro-enterprises																						TOTAL					
				Apiculture		Fruit Preservation		Poultry		Goatary		Dairy Product		Mini Dal Mill		Daliya Making Machine		Grain Cleaner Cum Grader		Floor Separator		Portable Charring Kiln		UMMB Block							
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy in ha	No. of Farmer	Phy in No.	No. of Farmer
1	Baruha	153	0.459	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2.10	12	21	21	33	0.459
2	Godsara	349	1.047	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	6.20	35	21	96	131	1.047
3	Kerma Meharupur	215	0.645	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3.35	20	16	16	36	0.645
4	Lakhani Mubarakpur	507	1.521	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9.45	51	19	19	70	1.521
5	Luduhi	366	1.098	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7.10	38	21	21	59	1.098
6	Majhawara	287	0.861	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5.55	30	15	15	45	0.861
7	Malerikoat	110	0.330	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2.20	13	8	8	21	0.330
8	Mungesar	143	0.429	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2.70	15	16	16	31	0.429
9	Mungmas	669	2.007	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	13.00	70	26	144	214	2.007
10	Patila Zamin Patila	208	0.624	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3.25	19	19	93	112	0.624
11	Semari Zamalpur	573	1.719	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	10.50	57	24	22	79	1.719
TOTAL :		3580	10.7400	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	65.40	360	206	471	831	10.740

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IVth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Mugmaans, IWMP-IV		District-		Mau			
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Crop Demonstration										Vegetables							
				Perl Millets		Pulses - Urd/Moong/Arhar		Oil Seeds		Chia		Quinoa		Tomato/Brinjal/Okra/Shimla Mirch		Cauliflower/Cabbage		Cucurbits		Shakbhaji	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.459	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Godsara	349	1.047	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.05	0.20	0.05	0.20	0.02	0.20	0.02
3	Kerma Meharapur	215	0.645	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Lakhani Mubarakpur	507	1.521	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.05	0.20	0.05	0.20	0.02	0.20	0.02
5	Luduhi	366	1.098	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Majhawara	287	0.861	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Malerikoat	110	0.330	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Mungesar	143	0.429	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Mungmas	669	2.007	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.10	0.40	0.10	0.20	0.02	0.20	0.02
10	Patila Zamin Patila	208	0.624	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	Semari Zamalpur	573	1.719	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.10	0.40	0.10	0.20	0.02	0.20	0.02
TOTAL :		3580	10.7400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.29	1.20	0.29	0.80	0.10	0.80	0.08

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IVth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Mugmaans, IWMP-IV		District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Spices						Floriculture				Agro-forestry		IPM Kit		Seed Kit		Vegetable Kit		Fodder Kit		Fisheries		Singhade Ki Kheti	
				Garlic/ Ginger/ Turmeric		Coriander/ Methi/ Saun/ Kalauji		Chilly		Marry Gold		Deshi Gulab															
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.459	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	7	0.035	5	0.010	3	0.015	0	0.000	0	0.000
2	Godsara	349	1.047	0.10	0.02	0.10	0.01	0.10	0.02	0.00	0.00	0.00	0.00	0.50	0.05	1	0.02	7	0.035	6	0.012	3	0.015	0	0.000	0	0.000
3	Kerma Meharapur	215	0.645	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	7	0.035	3	0.006	3	0.015	0	0.000	0	0.000
4	Lakhani Mubarakpur	507	1.521	0.10	0.02	0.10	0.01	0.10	0.02	0.20	0.05	0.20	0.05	1.00	0.10	1	0.02	9	0.045	5	0.010	3	0.015	1	0.100	1	0.050
5	Luduhi	366	1.098	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2	0.04	11	0.055	5	0.010	5	0.025	1	0.100	1	0.050
6	Majhawara	287	0.861	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	11	0.055	9	0.018	4	0.020	0	0.000	0	0.000
7	Malerikoat	110	0.330	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	10	0.050	8	0.016	3	0.015	0	0.000	0	0.000
8	Mungesar	143	0.429	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	10	0.050	8	0.016	3	0.015	0	0.000	0	0.000
9	Mungmas	669	2.007	0.20	0.05	0.20	0.02	0.20	0.04	0.40	0.10	0.40	0.10	1.00	0.10	1	0.02	10	0.050	7	0.014	3	0.015	1	0.100	1	0.050
10	Patila Zamin Patila	208	0.624	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	8	0.040	5	0.010	3	0.015	0	0.000	0	0.000
11	Semari Zamalpur	573	1.719	0.20	0.05	0.20	0.02	0.20	0.04	0.40	0.10	0.40	0.10	1.00	0.10	1	0.02	6	0.030	5	0.010	2	0.010	1	0.100	1	0.050
TOTAL :		3580	10.7400	0.60	0.14	0.60	0.07	0.60	0.12	1.00	0.24	1.00	0.24	3.50	0.35	12	0.240	96	0.480	66	0.132	35	0.175	4	0.400	4	0.200

* Please Refer Unit Cost Table for Actual Value.

IVth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Mugmaans, IWMP-IV		District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Plastic Tray Nursery		Low Tunnel House		Animal Health Camps		Distribution of Buck		Mini Agriculture Equipments																	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Winnowing Fan		Sprayer		Broadcaster		Drum Seeder		Cono Weeder		Seed Treatment Drum		Irrigation Pipe		Portable Pump for Lift Irrigation		Mushroom Cultivation	
												Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.459	1	0.050	1	0.020	1	0.100	0	0.000	2	0.06	2	0.06	1	0.02	0	0.00	1	0.01	1	0.02	1	0.04	0	0.00	0	0.00
2	Godsara	349	1.047	0	0.000	2	0.040	1	0.100	1	0.050	2	0.06	2	0.06	1	0.02	1	0.08	1	0.01	1	0.02	1	0.04	1	0.24	0	0.00
3	Kerma Meharapur	215	0.645	0	0.000	1	0.020	1	0.100	0	0.000	2	0.06	2	0.06	1	0.02	0	0.00	1	0.01	1	0.02	1	0.04	1	0.24	0	0.00
4	Lakhani Mubarakpur	507	1.521	1	0.050	2	0.040	2	0.200	1	0.050	2	0.06	2	0.06	1	0.02	1	0.08	1	0.01	2	0.04	1	0.04	1	0.24	0	0.00
5	Luduhi	366	1.098	1	0.050	2	0.040	1	0.100	1	0.050	2	0.06	2	0.06	2	0.03	1	0.08	2	0.03	2	0.04	1	0.04	1	0.24	0	0.00
6	Majhawara	287	0.861	0	0.000	1	0.020	1	0.100	1	0.050	2	0.06	2	0.06	2	0.03	1	0.08	2	0.03	2	0.04	1	0.04	1	0.24	0	0.00
7	Malerikoat	110	0.330	0	0.000	1	0.020	0	0.000	0	0.000	2	0.06	2	0.06	1	0.02	0	0.00	1	0.01	1	0.02	1	0.04	0	0.00	0	0.00
8	Mungesar	143	0.429	1	0.050	1	0.020	0	0.000	0	0.000	2	0.06	2	0.06	2	0.03	0	0.00	2	0.03	2	0.04	1	0.04	0	0.00	0	0.00
9	Mungmas	669	2.007	1	0.050	3	0.060	2	0.200	1	0.050	4	0.12	4	0.12	2	0.03	1	0.08	2	0.03	3	0.06	2	0.08	1	0.24	0	0.00
10	Patila Zamin Patila	208	0.624	0	0.000	1	0.020	1	0.100	0	0.000	2	0.06	1	0.03	1	0.02	0	0.00	1	0.01	1	0.02	1	0.04	1	0.24	0	0.00
11	Semari Zamalpur	573	1.719	0	0.000	2	0.040	2	0.200	1	0.050	2	0.06	2	0.06	1	0.02	1	0.08	1	0.01	1	0.02	2	0.08	1	0.24	0	0.00
TOTAL :		3580	10.7400	5	0.250	17	0.340	12	1.200	6	0.300	24	0.720	23	0.690	15	0.225	6	0.480	15	0.210	17	0.340	13	0.520	8	1.920	0	0.000

* Please Refer Unit Cost Table for Actual Value.

IVth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Mugmaans, IWMP-IV		District-		Mau							
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Micro-enterprises																								TOTAL					
				Apiculture		Fruit Preservation		Poultry		Goatary		Dairy Product		Mini Dal Mill		Daliya Making Machine		Grain Cleaner Cum Grader		Floor Separator		Portable Charring Kiln		UMMB Block									
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy in ha	No. of Farmer	Phy in No.	No. of Farmer	Total Farmers	Fin in Lacs
1	Baruha	153	0.459	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	27	59	59	0.459		
2	Godsara	349	1.047	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1.60	13	31	170	183	1.047		
3	Kerma Meharapur	215	0.645	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	25	16	16	0.645		
4	Lakhani Mubarakpur	507	1.521	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2.50	19	37	100	119	1.521		
5	Luduhi	366	1.098	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	43	104	104	1.098		
6	Majhawara	287	0.861	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	41	102	102	0.861		
7	Malerikoat	110	0.330	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	31	23	23	0.330		
8	Mungesar	143	0.429	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	35	24	24	0.429		
9	Mungmas	669	2.007	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3.60	30	49	222	252	2.007		
10	Patila Zamin Patila	208	0.624	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	27	93	93	0.624		
11	Semari Zamalpur	573	1.719	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3.60	30	32	93	123	1.719		
TOTAL :		3580	10.7400	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11.30	92	378	1006	1098	10.740		

* Please Refer Unit Cost Table for Actual Value.

Vth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Mugmaans, IWMP-IV		District-		Mau			
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Crop Demonstration										Vegetables							
				Perl Millets		Pulses - Urd/Moong/Arhar		Oil Seeds		Chia		Quinoa		Tomato/Brinjal/Okra/Shimla Mirch		Cauliflower/Cabbage		Cucurbits		Shakbhaji	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.734	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Godsara	349	1.675	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Kerma Meharapur	215	1.032	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Lakhani Mubarakpur	507	2.434	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Luduhi	366	1.757	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Majhawara	287	1.378	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Malerikoat	110	0.528	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Mungesar	143	0.686	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Mungmas	669	3.211	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Patila Zamin Patila	208	0.998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	Semari Zamalpur	573	2.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL :		3580	17.1840	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Please Refer Unit Cost Table for Actual Value.

Vth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Mugmaans, IWMP-IV		District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Spices						Floriculture				Agro-forestry		IPM Kit		Seed Kit		Vegetable Kit		Fodder Kit		Fisheries		Singhade Ki Kheti	
				Garlic/ Ginger/ Turmeric		Coriander/ Methi/ Saunf/ Kalauji		Chilly		Marry Gold		Deshi Gulab															
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.734	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4	0.020	2	0.004	2	0.010	0	0.000	0	0.000
2	Godsara	349	1.675	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	7	0.035	5	0.010	2	0.010	0	0.000	0	0.000	
3	Kerma Meharapur	215	1.032	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	6	0.030	6	0.012	2	0.010	0	0.000	0	0.000	
4	Lakhani Mubarakpur	507	2.434	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	9	0.045	7	0.014	3	0.015	0	0.000	0	0.000	
5	Luduhi	366	1.757	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	3	0.015	6	0.012	2	0.010	0	0.000	0	0.000	
6	Majhawara	287	1.378	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	7	0.035	4	0.008	3	0.015	0	0.000	0	0.000	
7	Malerikoat	110	0.528	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	6	0.030	4	0.008	2	0.010	0	0.000	0	0.000	
8	Mungesar	143	0.686	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	9	0.045	3	0.006	3	0.015	0	0.000	0	0.000	
9	Mungmas	669	3.211	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	11	0.055	8	0.016	4	0.020	0	0.000	0	0.000	
10	Patila Zamin Patila	208	0.998	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	11	0.055	4	0.008	3	0.015	0	0.000	0	0.000	
11	Semari Zamalpur	573	2.750	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.02	9	0.045	5	0.010	3	0.015	0	0.000	0	0.000	
TOTAL :		3580	17.1840	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6	0.120	82	0.410	54	0.108	29	0.145	0	0.000	0	0.000	

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Vth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Mugmaans, IWMP-IV		District-		Mau							
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Plastic Tray Nursery		Low Tunnel House		Animal Health Camps		Distribution of Buck		Mini Agriculture Equipments																			
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Winnowing Fan		Sprayer		Broadcaster		Drum Seeder		Cono Weeder		Seed Treatment Drum		Irrigation Pipe		Portable Pump for Lift Irrigation		Mushroom Cultivation			
												Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	Baruha	153	0.734	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
2	Godsara	349	1.675	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
3	Kerma Meharupur	215	1.032	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
4	Lakhani Mubarakpur	507	2.434	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
5	Luduhi	366	1.757	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
6	Majhawara	287	1.378	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
7	Malerikoat	110	0.528	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
8	Mungesar	143	0.686	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
9	Mungmas	669	3.211	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	0.12	0	0.00	1	0.24		
10	Patila Zamin Patila	208	0.998	0	0.000	0	0.000	1	0.100	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
11	Semari Zamalpur	573	2.750	0	0.000	0	0.000	2	0.200	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	0.08	0	0.00	1	0.24		
TOTAL :			3580	17.1840	0	0.000	0	0.000	15	1.500	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	5	0.200	0	0.000	2	0.480	

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Vth Year				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Mugmaans, IWMP-IV				District-		Mau					
S. No.	Name of WC	Planned Area in ha	Amount in Lakhs	Micro-enterprises																								TOTAL					
				Apiculture		Fruit Preservation		Poultry		Goatary		Dairy Product		Mini Dal Mill		Daliya Making Machine		Grain Cleaner Cum Grader		Floor Separator		Portable Charring Kiln		UMMB Block									
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy in ha	No. of Farmer	Phy in No.	No. of Farmer	Total Farmers	Fin in Lacs
1	Baruha	153	0.734	0	0.00	0	0.00	1	0.20	1	0.20	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0.00	0	12	16	16	0.734		
2	Godsara	349	1.675	1	0.24	1	0.24	0	0.00	1	0.20	0	0.00	1	0.20	0	0.00	1	0.20	1	0.24	1	0.08	0	0.00	0.00	0	24	95	95	1.675		
3	Kerma Meharapur	215	1.032	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	1	0.20	1	0.20	1	0.20	0	0.00	1	0.08	0	0.00	0.00	0	20	16	16	1.032		
4	Lakhani Mubarakpur	507	2.434	1	0.24	1	0.24	1	0.20	1	0.20	1	0.24	1	0.20	1	0.20	1	0.20	1	0.24	1	0.08	1	0.10	0.00	0	33	26	26	2.434		
5	Luduhi	366	1.757	1	0.24	1	0.24	1	0.20	1	0.20	0	0.00	1	0.20	0	0.00	1	0.20	1	0.24	0	0.00	0	0.00	0.00	0	20	17	17	1.757		
6	Majhawara	287	1.378	1	0.24	1	0.24	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	1	0.20	1	0.24	0	0.00	0	0.00	0.00	0	21	19	19	1.378		
7	Malerikoat	110	0.528	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	1	0.08	0	0.00	0.00	0	15	13	13	0.528		
8	Mungesar	143	0.686	0	0.00	0	0.00	1	0.20	1	0.20	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0.00	0	19	18	18	0.686		
9	Mungmas	669	3.211	1	0.24	1	0.24	2	0.40	2	0.40	1	0.24	1	0.20	1	0.20	1	0.20	1	0.24	1	0.08	1	0.10	0.00	0	43	151	151	3.211		
10	Patila Zamin Patila	208	0.998	0	0.00	0	0.00	1	0.20	1	0.20	0	0.00	1	0.20	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0.00	0	24	96	96	0.998		
11	Semari Zamalpur	573	2.750	1	0.24	1	0.24	1	0.20	1	0.20	1	0.24	1	0.20	1	0.20	1	0.20	1	0.24	1	0.08	1	0.10	0.00	0	34	23	23	2.750		
TOTAL :		3580	17.1840	6	1.440	6	1.440	8	1.600	12	2.40	3	0.72	7	1.40	4	0.80	11	2.20	6	1.44	6	0.48	3	0.30	0.00	0	265	490	490	17.183		

* Please Refer Unit Cost Table for Actual Value.

At A Glance		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S. No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.98
2	Godsara	349	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.98
3	Kerma Meharapur	215	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.98
4	Lakhani Mubarakpur	507	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.98
5	Luduhi	366	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.98
6	Majhawara	287	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	2	0.00	2	0.00	2	0.00	2	0.00	2	0.00	32	4.98
7	Malerikoat	110	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.98
8	Mungesar	143	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.98
9	Mungmas	669	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.98
10	Patila Zamin Patila	208	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.98
11	Semari Zamalpur	573	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.98
Total		3580	44	3.96	44	3.52	22	9.90	44	####	33	####	33	0.66	22	7.70	22	0.44	22	0.00	22	0.00	22	0.00	22	0.00	22	0.00	352	54.78

IInd Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S. No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
2	Godsara	349	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
3	Kerma Meharapur	215	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
4	Lakhani Mubarakpur	507	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
5	Luduhi	366	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
6	Majhawara	287	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
7	Malerikoat	110	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
8	Mungesar	143	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
9	Mungmas	669	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
10	Patila Zamin Patila	208	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
11	Semari Zamalpur	573	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
	Total	3580	11	0.99	11	0.88	0	0.00	11	3.85	11	4.40	0	0.00	0	0.00	0	0.00	5	0.00	5	0.00	5	0.00	5	0.00	5	0.00	64	10.12

Illrd Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S. No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
2	Godsara	349	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
3	Kerma Meharapur	215	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
4	Lakhani Mubarakpur	507	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
5	Luduhi	366	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
6	Majhawara	287	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
7	Malerikoat	110	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
8	Mungesar	143	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
9	Mungmas	669	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
10	Patila Zamin Patila	208	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
11	Semari Zamalpur	573	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
Total		3580	11	0.99	11	0.88	11	4.95	11	3.85	11	4.40	11	0.22	11	3.85	11	0.22	5	0.00	5	0.00	5	0	5	0	108	19.36		

IVth Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S.No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.		
1	Baruha	153	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
2	Godsara	349	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
3	Kerma Meharupur	215	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
4	Lakhani Mubarakpur	507	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
5	Luduhi	366	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
6	Majhawara	287	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
7	Malerikoat	110	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
8	Mungesar	143	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
9	Mungmas	669	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
10	Patila Zamin Patila	208	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
11	Semari Zamalpur	573	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
Total		3580	11	0.99	11	0.88	0	0.00	11	3.85	11	4.40	11	0.22	0	0.00	0	0.00	6	0.00	6	0.00	6	0.00	6	0.00	6	0.00	79	10.34

Vth Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S. No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
2	Godsara	349	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
3	Kerma Meharapur	215	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
4	Lakhani Mubarakpur	507	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
5	Luduhi	366	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
6	Majhawara	287	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
7	Malerikoat	110	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
8	Mungesar	143	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
9	Mungmas	669	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
10	Patila Zamin Patila	208	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
11	Semari Zamalpur	573	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
Total		3580	11	0.99	11	0.88	11	4.95	11	3.85	0	0.00	11	0.22	11	3.85	11	0.22	6	0.00	6	0.00	6	0.00	6	0.00	6	0.00	101	14.96

Problem Thrust Area of Production System in the Project Area of		
Mugmaans, IWMP-IV		District- Mau
S.No.	Production System	
	Problem Thrust Area	Proposed Intervention
1	Cluster of IWMP Project area lacks the high value agro forestry plantations and the existing plantations do not have technical & developmental support.	Soil and water conservation, watershed management and supply of quality planting material
2	Non-mechanised farming system	Distribution of Agriculture Equipments/Pumps and Irrigation Pipe
3	No Crop Diversification/Traditional Farming System	Promotion and adoption of Crop Divesification
4	Use of local varieties and impure seed materials	Integrated Weed management in different crops (Distribution of Weeder).
5	Broadcast sowing	Use of bio-fertilizers and fertilizers scheduling for oil seeds, pulses and other crops.
6	Imbalance use of fertilizer and its placement.	Soil testing and use of balance dose of fertilizer.
	Poor Soil Health	Promotion, Adoption and Application of Vermi/Nadep Compost
7	No use of Bio-fertilizer and Bio-pesticides	Promotion, Adoption and Application of Bio-fertilizer and Bio-pesticides
8	No seed treatments	Seed treatment with fungicides, insecticides & rhizobium culture.
9	Unavailability of irrigation facilities .	Creation of Additional Surface Water Storage Capacity.
10	Non-availability of Quality Horticulture/Agro Plants	Introduction of nursery management and orchard management Ensure Quality Horticulture/Agro Plants
11	Low Technological Awareness	Awareness Generation, promotion and adoption of Innovative Agriculture Tecnology IPM, SRI, SWI, INM, Micro Irrigation Protected Farming, Value addition, promotion of super food crops, etc Through Capacity Building, interface with scientist and Exposure Visit.
12	Less Income Generating Crops	Promoting farmers to grow Vegetables, Floriculture, Spices, medicinal plants and Super food like Chia and Quinoa, etc.

Capacity Building Plan Under Production System & Micro Enterprises of				
Mugmaans, IWMP-IV		District-		Mau
S. No.	Details of Programme	Preparatory phase (I st to IIInd Year)	work phase (IIInd to IVth year)	Consolidation and withdrawal plan (Vth year)
1	Basic Orintation Programme	√		
2	Mechansation of Production System	√		
3	Advanced Agriculture Practices			
i	Soil Testing		√	
ii	Balanced Dose of Fertilizer		√	
iii	Seed Treatment		√	
iv	IPM, INM Practices		√	
v	Weed Management : Chemical/Mechanical		√	
ix	Feed Management		√	
x	Fodder Production Management		√	
10	Micro-enterprises			
i	Skill Training for Micro-enterprises			√
ii	Value Addition/Agro Procesing, Packaging and Marketing			√
iii	Backward and Forward Linkages			√
iv	Record Keeping, Quality Control and Business Promotion			√
11	Miscs.			
	Exposure Visits of Farmers		√	√
	Within district @ 5 farmers per Microwatershed 15		√	√
	Out of district but within state @ 3 farmers per Microwatershed 15		√	√
	Out of State @ 1 farmers per Microwatershed 15		√	√
	Pre and Post Crop GoshtiField Day		√	√

Note: Financial Aspects for Implementing the above plan will be met under the component of Institutional & Capacity Building Plan at Users Group & Others Level

Estimate of Horticulture Plantation (Fruit Plantation) in Rs./ha					
S. No.	Horticulture Plantation	Plant to Plant Spacing	Row to row spacing	No. of Plants/ha	Cost of Plantation in Rs.
1	Mango	10	10	100	Rs. 20000/ha
2	Guava	6	6	278	
3	Amala	6	6	278	
4	Lemmon/Ber/Bale	6	6	278	
5	Sharifa	6	6	278	
6	Anar	6	6	278	
Above Cost include the following items :-					
1	Planting Material		Cost of Afforestation in Rs. 10000/ha		
2	Compost				
3	Irrigation/Watering		Mahuwa	Babool	Amaltas
4	Fertilizer/ Bio-fertilizer		Jamun	Su Babool	Palm
5	Maint. In 1st Year		Kathal	Sahjan	Gulmohar
6	Maint. In 2nd Year		Pakad	Bamboo	Teak
7	Maint. In 3rd Year		Peepal	Ashok	Popular
8	Display Board		Gular	Kadamb	Gular
			Neem	Kachnar	
1	Mary Gold				24000
2	Deshi Gulab				24000
3	IPM Kit				2000
Scattered Plantation :-		@ Rs. 40/- Plant for Horticulture Plantation.			
		@ Rs.20/- per Plant for Timber, Fuel and Fodder Plantation			
		(inclusive of all costs comprising cost of plant, transportation,			
		advance work, plantation, SMC, casualty replacement, protection, awareness and overheads)			

At A Glance		Physical Financial Details of Land Development Activities under the Component of WDW											
Mugmaans, IWMP-IV			District-				Mau				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC/GP	Area	Block Plantation (in ha)				Scattered Plantation (in Nos.)				Total		
			Aff		Hort		Aff		Hort		Phy		Fin
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	in ha	in No.	
1	Baruha	153	1.75	0.18	3.50	0.70	180	0.04	290	0.12	5.25	470	1.03
2	Godsara	349	4.25	0.43	8.50	1.70	260	0.05	420	0.17	12.75	680	2.35
3	Kerma Meharupur	215	2.75	0.28	5.00	1.00	220	0.04	315	0.13	7.75	535	1.45
4	Lakhani Mubarakpur	507	6.25	0.63	12.75	2.55	295	0.06	435	0.17	19.00	730	3.41
5	Luduhi	366	5.25	0.53	8.50	1.70	305	0.06	430	0.17	13.75	735	2.46
6	Majhawara	287	3.50	0.35	6.75	1.35	295	0.06	430	0.17	10.25	725	1.93
7	Malerikoat	110	1.75	0.18	1.75	0.35	255	0.05	410	0.16	3.50	665	0.74
8	Mungesar	143	0.75	0.08	3.50	0.70	275	0.06	325	0.13	4.25	600	0.96
9	Mungmas	669	9.75	0.98	16.25	3.25	350	0.07	505	0.20	26.00	855	4.50
10	Patila Zamin Patila	208	2.50	0.25	4.25	0.85	360	0.07	555	0.22	6.75	915	1.39
11	Semari Zamalpur	573	7.00	0.70	14.50	2.90	315	0.06	470	0.19	21.50	785	3.85
Total :			45.50	4.55	85.25	17.05	3110	0.62	4585	1.83	130.75	7695	24.06

IInd Year		Physical Financial Detailis of Land Development Activities under the Component of WDW											
Mugmaans, IWMP-IV			District-				Mau				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC/GP	Area	Block Plantation (in ha)				Scattered Plantation (in Nos.)				Total		
			Aff		Hort		Aff		Hort		Phy		Fin
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	in ha	in No.	
1	Baruha	153	0.25	0.025	0.50	0.100	20	0.004	20	0.008	0.75	40	0.137
2	Godsara	349	0.50	0.050	1.00	0.200	80	0.016	120	0.048	1.50	200	0.314
3	Kerma Meharupur	215	0.50	0.050	0.50	0.100	40	0.008	90	0.036	1.00	130	0.194
4	Lakhani Mubarakpur	507	1.00	0.100	1.50	0.300	60	0.012	110	0.044	2.50	170	0.456
5	Luduhi	366	0.75	0.075	1.00	0.200	70	0.014	100	0.040	1.750	170	0.329
6	Majhawara	287	0.50	0.050	0.75	0.150	60	0.012	115	0.046	1.25	175	0.258
7	Malerikoat	110	0.25	0.025	0.25	0.050	20	0.004	50	0.020	0.50	70	0.099
8	Mungesar	143	0.00	0.000	0.50	0.100	40	0.008	50	0.020	0.50	90	0.128
9	Mungmas	669	1.50	0.150	2.00	0.400	60	0.012	100	0.040	3.50	160	0.602
10	Patila Zamin Patila	208	0.25	0.025	0.50	0.100	70	0.014	120	0.048	0.75	190	0.187
11	Semari Zamalpur	573	1.00	0.100	1.75	0.350	80	0.016	125	0.050	2.75	205	0.516
Total :		3580	6.50	0.65	10.25	2.05	600	0.12	1000	0.40	16.75	1600	3.22

Illrd Year		Physical Financial Detailis of Land Development Activities under the Component of WDW											
Mugmaans, IWMP-IV		District-				Mau				(Phy. In ha/Nos.-Fin in Lakhs)			
S.No.	Name of WC/GP	Area	Block Plantation (in ha)				Scattered Plantation (in Nos.)				Total		
			Aff		Hort		Aff		Hort		Phy		Fin
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	in ha	in No.	
1	Baruha	153	0.50	0.050	1.00	0.200	55	0.011	90	0.036	1.50	145	0.297
2	Godsara	349	1.25	0.125	2.50	0.500	60	0.012	100	0.040	3.75	160	0.677
3	Kerma Meharupur	215	0.75	0.075	1.50	0.300	60	0.012	75	0.030	2.25	135	0.417
4	Lakhani Mubarakpur	507	1.75	0.175	3.75	0.750	80	0.016	110	0.044	5.50	190	0.985
5	Luduhi	366	1.50	0.150	2.50	0.500	80	0.016	110	0.044	4.00	190	0.710
6	Majhawara	287	1.00	0.100	2.00	0.400	80	0.016	105	0.042	3.00	185	0.558
7	Malerikoat	110	0.50	0.050	0.50	0.100	80	0.016	120	0.048	1.00	200	0.214
8	Mungesar	143	0.25	0.025	1.00	0.200	80	0.016	90	0.036	1.25	170	0.277
9	Mungmas	669	2.75	0.275	4.75	0.950	100	0.020	135	0.054	7.50	235	1.299
10	Patila Zamin Patila	208	0.75	0.075	1.25	0.250	100	0.020	145	0.058	2.00	245	0.403
11	Semari Zamalpur	573	2.00	0.200	4.25	0.850	80	0.016	115	0.046	6.25	195	1.112
Total :		3580	13.00	1.30	25.00	5.00	855	0.17	1195	0.48	38.00	2050	6.95

IVth Year		Physical Financial Detailis of Land Development Activities under the Component of WDW											
Mugmaans, IWMP-IV			District-				Mau				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC/GP	Area	Block Plantation (in ha)				Scattered Plantation (in Nos.)				Total		
			Aff		Hort		Aff		Hort		Phy		Fin
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	in ha	in No.	
1	Baruha	153	0.50	0.050	1.00	0.200	55	0.011	90	0.036	1.50	145	0.297
2	Godsara	349	1.25	0.125	2.50	0.500	60	0.012	100	0.040	3.75	160	0.677
3	Kerma Meharupur	215	0.75	0.075	1.50	0.300	60	0.012	75	0.030	2.25	135	0.417
4	Lakhani Mubarakpur	507	1.75	0.175	3.75	0.750	80	0.016	110	0.044	5.50	190	0.985
5	Luduhi	366	1.50	0.150	2.50	0.500	80	0.016	110	0.044	4.00	190	0.710
6	Majhawara	287	1.00	0.100	2.00	0.400	80	0.016	105	0.042	3.00	185	0.558
7	Malerikoat	110	0.50	0.050	0.50	0.100	80	0.016	120	0.048	1.00	200	0.214
8	Mungesar	143	0.25	0.025	1.00	0.200	80	0.016	90	0.036	1.25	170	0.277
9	Mungmas	669	2.75	0.275	4.75	0.950	100	0.020	135	0.054	7.50	235	1.299
10	Patila Zamin Patila	208	0.75	0.075	1.25	0.250	100	0.020	145	0.058	2.00	245	0.403
11	Semari Zamalpur	573	2.00	0.200	4.25	0.850	80	0.016	115	0.046	6.25	195	1.112
Total :		3580	13.00	1.30	25.00	5.00	855	0.17	1195	0.48	38.00	2050	6.95

Vth Year		Physical Financial Details of Land Development Activities under the Component of WDW											
Mugmaans, IWMP-IV			District-				Mau				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC/GP	Area	Block Plantation (in ha)				Scattered Plantation (in Nos.)				Total		
			Aff		Hort		Aff		Hort		Phy		Fin
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	in ha	in No.	
1	Baruha	153	0.50	0.050	1.00	0.200	50	0.010	90	0.036	1.50	140	0.296
2	Godsara	349	1.25	0.125	2.50	0.500	60	0.012	100	0.040	3.75	160	0.677
3	Kerma Meharupur	215	0.75	0.075	1.50	0.300	60	0.012	75	0.030	2.25	135	0.417
4	Lakhani Mubarakpur	507	1.75	0.175	3.75	0.750	75	0.015	105	0.042	5.50	180	0.982
5	Luduhi	366	1.50	0.150	2.50	0.500	75	0.015	110	0.044	4.00	185	0.709
6	Majhawara	287	1.00	0.100	2.00	0.400	75	0.015	105	0.042	3.00	180	0.557
7	Malerikoat	110	0.50	0.050	0.50	0.100	75	0.015	120	0.048	1.00	195	0.213
8	Mungesar	143	0.25	0.025	1.00	0.200	75	0.015	95	0.038	1.25	170	0.278
9	Mungmas	669	2.75	0.275	4.75	0.950	90	0.018	135	0.054	7.50	225	1.297
10	Patila Zamin Patila	208	0.75	0.075	1.25	0.250	90	0.018	145	0.058	2.00	235	0.401
11	Semari Zamalpur	573	2.00	0.200	4.25	0.850	75	0.015	115	0.046	6.25	190	1.111
Total :		3580	13.00	1.30	25.00	5.00	800	0.16	1195	0.48	38.00	1995	6.94

Detail of Land Development Area in ha At A Glance

	Afforestation	Horticulture	Total
Block Plantation	45.50	85.25	130.75
Scattered Plantation	8.21	25.93	34.14
Total ha In Land Development	53.71	111.18	164.89

Afforestation	Bifurcation of Afforestation Area				Fuel & Fodder	
	Timber		Ornamental			No. Plant/ha
		No. Plant/ha		No. Plant/ha		
Row To Row Spacing	6 x 6	278	6 x 6	278	4 x 4	625
Plant to Plant Spacing	6 x 6		6 x 6		4 x 4	
Horticulture	Mango		Guava		Citrus & Other Fruits	
		No. Plant/ha		No. Plant/ha		No. Plant/ha
Row To Row Spacing	10 x 10	100	7 x 7	204	6 x 6	278
Plant to Plant Spacing	10 x 10		7 x 7		6 x 6	

Conversion Of Scattered Plantation Into ha				
Afforestation	Timber	Ornamental	Fuel & Fodder	Total
%	40	12	48	100
No. of Plants	1244	372	1494	3110
ha	4.47	1.35	2.39	8.21
Horticulture	Mango/Bel/ Jack Fruits	Guava	Citrus & Other Fruits	
%	30	10	60	100
No. of Plants	1377	460	2748	4585
ha	13.77	2.26	9.90	25.93

Detail of Land Development Area in ha At A Glance

Area under Afforestation including Block & Scattered Plantation						
	Afforestation			Timber	Ornamental	Fuel and Fodder
Year	Block	Scattard	Total			
IInd Year	10.25	1.58	11.83	4.732	1.4196	5.68
IIIrd Year	13.00	2.26	15.26	6.104	1.8312	7.32
IVth Year	13.00	2.26	15.26	6.104	1.8312	7.32
Vth Year	13.00	2.11	15.11	6.044	1.8132	7.25
Total	49.25	8.21	57.46	22.984	6.8952	27.58
Vth Year	Considration of Area in ha for calculating Production Value					5.68
VI th Year						13.00
VIIth Year						20.33
Area under Horticulture including Block & Scattered Plantation						
Year	Block	Scattard	Total	Mango/Bel/ Jack Fruits	guava	citrus & others
IInd Year	10.25	5.65	15.90	4.77	1.59	9.54
IIIrd Year	25.00	6.76	31.76	9.528	3.176	19.06
IVth Year	25.00	6.76	31.76	9.528	3.176	19.06
Vth Year	25.00	6.76	31.76	9.528	3.176	19.06
Total	85.25	25.93	111.18	33.354	11.118	66.71
Vth Year	Considration of Area in ha for calculating Production Value			4.77	1.59	9.54
VI th Year				14.30	4.77	28.60
VIIth Year				23.83	7.94	47.65

	IInd Year				IIIrd Year				IVth Year				Vth Year			
	Afforestation		Fuel & Fodder	Total	Afforestation		Fuel & Fodder	Total	Afforestation		Fuel & Fodder	Total	Afforestation		Fuel & Fodder	Total
	Timber	Ornamental			Timber	Ornamental			Timber	Ornamental			Timber	Ornamental		
%	40	12	48	100	40	12	48	100	40	12	48	100	40	12	48	100
No. of Plants	240	72	288	600	342	102	411	855	342	102	411	855	320	96	384	800
ha	0.86	0.26	0.46	1.58	1.23	0.37	0.66	2.26	1.23	0.37	0.66	2.26	1.15	0.35	0.61	2.11
Horticulture	Mango/Bel/ Jack Fruits	Guava	Citrus & Other Fruits		Mango/ Bel/ Jack Fruits	Guava	Citrus & Other Fruits		Mango/ Bel/ Jack Fruits	Guava	Citrus & Other Fruits		Mango/ Bel/ Jack Fruits	Guava	Citrus & Other Fruits	
%	30	10	60	100	30	10	60	100	30	10	60	100	30	10	60	100
No. of Plants	300	100	600	1000	359	120	716	1195	359	120	716	1195	359	120	716	1195
ha	3.00	0.49	2.16	5.65	3.59	0.59	2.58	6.76	3.59	0.59	2.58	6.76	3.59	0.59	2.58	6.76

Year wise details of Land Development Activities At a Glance under						Mugmaans, IWMP-IV	District-	Mau		(Area in ha)	
Year	Afforestation		Sub Total	Fuel & Fodder		Sub Total	Net Area under Afforestation	Horticulture		Total	Grand Total
	Block	Scattered		Block	Scattered			Block	Scattered		
IInd Year	10.25	1.58	11.83	4.92	0.76	5.68	6.15	10.25	5.65	15.90	27.73
IIIrd Year	13.00	2.26	15.26	6.24	1.08	7.32	7.94	25.00	6.76	31.76	47.02
IVth Year	13.00	2.26	15.26	6.24	1.08	7.32	7.94	25.00	6.76	31.76	47.02
Vth Year	13.00	2.11	15.11	6.24	1.01	7.25	7.86	25.00	6.76	31.76	46.87
Total	49.25	8.21	57.46	23.64	3.94	27.58	29.88	85.25	25.93	111.18	168.64

Year wise Details of Horticulture Crops (Area in ha)					
	IInd Year	IIIrd Year	IVth Year	Vth Year	Total
Mango/Bel/ Jack Fruits	4.77	9.53	9.53	9.53	33.35
Guava	1.59	3.18	3.18	3.18	11.12
Citrus & Others	9.54	19.06	19.06	19.06	66.71
Total :-	15.90	31.76	31.76	31.76	111.18

Crop Wise/Year Wise Productivity in T and Value in Rs. Based on 10 Year Projection								
Crop	Production/ha at Maturity after 10 Years in Tonnes	Vth Year (12%)	Vith Year (20%)	VIIth Year (35%)	VIIIth Year (55%)	IXth Year (80%)	Xth Year (100%)	Value/Ton in Rs.
Mango/Bel/ Jack Fruits	7	0.84	1.40	2.45	3.85	5.6	7	15000
Guava	12	1.44	2.40	4.20	6.6	9.6	12	15000
Citrus and Others	12	1.44	2.40	4.20	6.6	9.6	12	16000
Fuel and Fodder	18	2.16	3.60	6.30	9.9	14.4	18	2000

Crop Wise/Year Wise Production and Production Value (benefits), Production in Tonnes and value in Rs.													
Crops	Vth Year				VIth				VIIth Year				Total
	Area	Production/ha	Total Production	Value	Area	Production/ha	Total Production	Value	Area	Production/ha	Total Production	Value	Area
Mango	4.77	0.84	4	60000	14.30	1.40	20.01	300150	23.83	2.45	58.37	875550	42.89
Guava	1.59	1.44	2.28	34200	4.77	2.40	11.43	171450	7.94	4.20	33.35	500250	14.30
Citrus and Other Fruits	9.54	1.44	13.73	219680	28.60	2.40	68.63	1098080	47.65	4.20	200.13	3202080	85.79
Fuel and Fodder	5.68	2.16	12.26	24520	13.00	3.60	46.81	93620	20.33	6.30	128.06	256120	39.01
Total :	21.58	5.88		338400	60.66		146.88	1663300	99.75		419.91	4834000	181.99

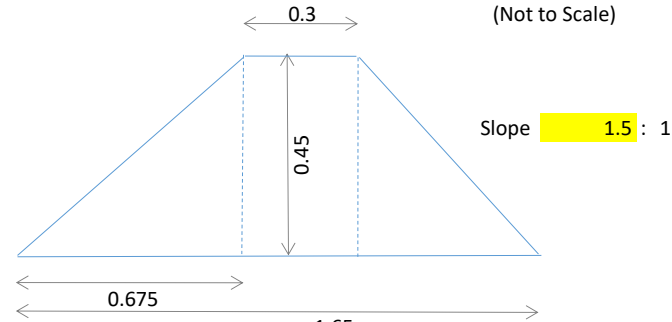
At 75% Survival	859764				3817698				10576200				
	Area	Production/ha	Total Production	Value	Area	Production/ha	Total Production	Value	Area	Production/ha	Total Production	Value	Area
Mango			3	45000			15	225000			43.77	656550	
Guava			1.71	25650			8.57	128550			25.01	375150	
Citrus and Other Fruits			10.29	164640			51.47	823520			150.09	2401440	
Fuel and Fodder			9.19	18380			35.1	70200			96.04	192080	
Total :			24.19	253670			110.14	1247270			314.91	3625220	

WC Wise Planning of Field Bund (FB) Under Project			Mugmaans, IWMP-IV		District-		Mau		(Phy. In rmt, Fin. In Lakhs)	
NAME of WC	IInd year		IIIrd Year		IVth Year		Vth Year		Total	
	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
Baruha	7979	3.351		0.000		0.000		0.000	7979	3.351
Godsara		0.000	15403	6.469		0.000		0.000	15403	6.469
Kerma Meharupur		0.000		0.000	14184	5.957		0.000	14184	5.957
Lakhani Mubarakpur		0.000		0.000		0.000	23190	9.740	23190	9.740
Luduhi		0.000	24832	10.429		0.000		0.000	24832	10.429
Majhawara		0.000		0.000	14742	6.192		0.000	14742	6.192
Malerikoat	4428	1.860		0.000		0.000		0.000	4428	1.860
Mungesar	5940	2.495		0.000		0.000		0.000	5940	2.495
Mungmas	6265	2.631		0.000		0.000	29952	12.580	36217	15.211
Patila Zamin Patila		0.000		0.000	11587	4.867		0.000	11587	4.867
Semari Zamalpur		0.000	13351	5.607	12595	5.290		0.000	25946	10.897
Total	24612	10.34	53586	22.506	53108	22.305	53142	22.320	184448	77.468
OUTLETS (for safe Disposal of Water)										
Nos	49	0.368	107	0.803	106	0.795	106	0.795	368	2.760
Amount @ Rs. 0.0075 lac per Outlet	0.3675		0.8025		0.795		0.795		2.76	

WC Wise Planing of Peripheral Bund (PB) Under Project			Mugmaans, IWMP-IV		District-		Mau		(Phy. In rmt, Fin. In Rs.)	
NAME of WC	IInd year		IIIrd Year		IVth Year		Vth Year		Total	
	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
Godsara	346.00	0.65	1365.00	2.55		0.00		0.00	1711	3.198
Luduhi		0.00		0.00	234.00	0.44		0.00	234	0.437
Majhawara		0.00		0.00		0.00	576.00	1.08	576	1.077
Mungesar		0.00		0.00	928.00	1.73		0.00	928	1.734
Mungmas		0.00		0.00	1410.00	2.64		0.00	1410	2.635
Patila Zamin Patila	1060.73	1.98		0.00	350.00	0.65	1560.08	2.92	2971	5.552
Semari Zamalpur		0.00	1947.00	3.64	447.00	0.84	1238.00	2.31	3632	6.788
Total	1407	2.63	3312	6.19	3369	6.30	3374	6.31	11462	21.42
OUTLETS (for safe Disposal of Water)										
Nos	2	0.30	6	0.900	6	0.900	6	0.900	20	3.000
Amount @ Rs. 0.15 lac per Outlet	0.30		0.90		0.90		0.90		3.00	

Design No: 1 - Estimate Of Field Bund (FB) With Side Slope 1.5:1

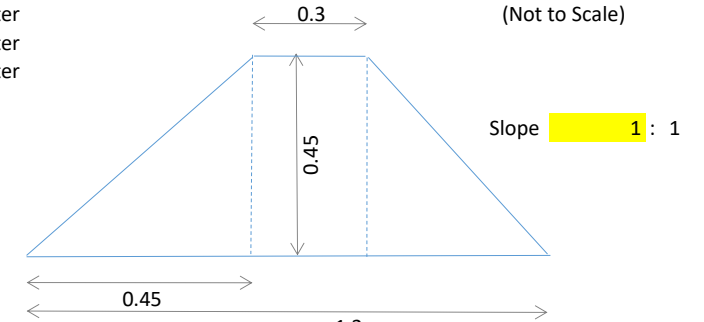
Length	1	meter
Top	0.30	meter
Base	1.65	meter
Height	0.45	meter
Side Slope	1.5 : 1	
Labour Rate Rs./day	175.00	
Labour out put in cmt.	2.85	
Rate /cmt. Rs.	61.40	
Dressing Charge	21.00	
Total Rate/cmt.	82.40	



CS	$(T+B)/2*h$	0.43875 sq m
Earth Work	CS*L	0.43875 cmt
Existing CS		0.02 sq m
Actual CS for Execution		0.41875 sq m
Rate/cmt. Rs.		82.40
Amount		34.51
Sodding Area		1.92 sq m
Rate/sqm Rs.		3.89
Amount		7.48
Amount/per m length		41.98
Say		42.00

Design No: 2 - Estimate Of Field Bund (FB) With Side Slope 1:1

Length	1	meter
Top	0.30	meter
Base	1.20	meter
Height	0.45	meter
Side Slope	1.5 : 1	
Labour Rate Rs./day	175.00	
Labour out put in cmt.	2.85	
Rate /cmt. Rs.	61.40	
Dressing Charge	21.00	
Total Rate/cmt.	82.40	

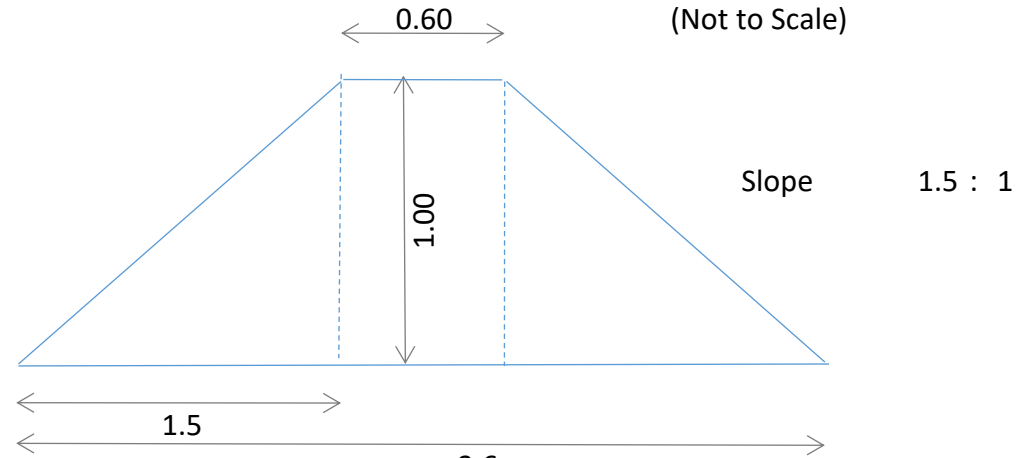


CS	$(T+B)/2*h$	0.3375 sq m
Earth Work	CS*L	0.3375 cmt
Existing CS		0.02 sq m
Actual CS for Execution		0.3175 sq m
Rate/cmt. Rs.		82.40
Amount		26.16
Sodding Area		1.57 sq m
Rate/sqm Rs.		3.89
Amount		6.12
Amount/per m length		32.28
Say		32.30

**In proposed DPR Design No.: 1 have been taken into Consideration for Estimation
In case execution is made as per design No.-2 the rate will be adjusted accordingly**

Estimate Of Pheripheral Bund (PB)

Length	1	meter
Top	0.60	meter
Base	3.60	meter
Height	1.00	meter
Side Slope	1.5 : 1	
Labour Rate Rs./day	175.00	
Labour out put in cmt.	2.85	
Rate /cmt. Rs.	61.40	
Dressing Charge	21.00	
Total Rate/cmt.	82.40	



		3.6
CS	$(T+B)/2 \cdot h$	2.10 sq m
Earth Work	CS*L	2.10 cmt
Existing CS		0.03 sq m
Actual CS for Execution		2.07 sq m
Rate/cmt. Rs.		82.40
Amount/per m length		170.57
Sodding Area		4.206 sq m
Rate/sqm Rs.		3.89
Amount		16.36
Amount/per m length		186.93
Say		186.90

At a Glance		Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW														
Mugmaans, IWMP-IV					District-		Mau				(Phy. In No.-Fin in Lakhs)					
S. No.	Name of WC	Area	Amount	Funds Available	MCD		Pond		New Pond		Recharge structure in Abandoned Well		R Pit		Total	
					No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Baruha	153	10.28	9.25	0	0.000	4	9.105	0	0.000	0	0.000	3	0.150	7	9.25
2	Godsara	349	23.45	21.11	3	17.981	1	2.777	0	0.000	0	0.000	7	0.350	11	21.11
3	Kerma Meharapur	215	14.45	13.00	0	0.000	4	12.853	0	0.000	0	0.000	3	0.150	7	13.00
4	Lakhani Mubarakpur	507	34.07	30.66	0	0.000	7	30.312	0	0.000	0	0.000	7	0.350	14	30.66
5	Luduhi	366	24.60	22.14	0	0.000	7	21.787	0	0.000	0	0.000	7	0.350	14	22.14
6	Majhawara	287	19.29	17.36	0	0.000	4	17.055	0	0.000	0	0.000	6	0.300	10	17.36
7	Malerikoat	110	7.39	6.65	0	0.000	3	5.611	0	0.000	3	0.891	3	0.150	9	6.65
8	Mungesar	143	9.61	8.65	0	0.000	4	8.500	0	0.000	0	0.000	3	0.150	7	8.65
9	Mungmas	669	44.96	40.46	3	24.241	4	15.819	0	0.000	0	0.000	8	0.400	15	40.46
10	Patila Zamin Patila	208	13.98	12.58	0	0.000	4	12.434	0	0.000	0	0.000	3	0.150	7	12.58
11	Semari Zamalpur	573	38.51	34.65	3	19.214	4	15.041	0	0.000	0	0.000	8	0.400	15	34.65
Total		3580.00	240.58	216.52	9	61.44	46	151.29	0	0.00	3	0.89	58	2.90	116	216.52

IInd Year		Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW														
Mugmaans, IWMP-IV					District-				Mau				(Phy. In No.-Fin in Lakhs)			
S. No.	Name of WC	Area	Amount	Funds Available	MCD		Pond		New Pond		Recharge structure in Abandoned Well		R Pit		Total	
					No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Baruha	153	1.377	1.24			1	1.24						0.00	1	1.24
2	Godsara	349	3.141	2.83			1	2.78					1	0.05	2	2.83
3	Kerma Meharapur	215	1.935	1.74			1	1.74						0.00	1	1.74
4	Lakhani Mubarakpur	507	4.563	4.11			1	4.06					1	0.05	2	4.11
5	Luduhi	366	3.294	2.97			1	2.92					1	0.05	2	2.97
6	Majhawara	287	2.583	2.33			1	2.33						0.00	1	2.33
7	Malerikoat	110	0.99	0.89							3	0.89		0.00	3	0.89
8	Mungesar	143	1.287	1.16			1	1.16						0.00	1	1.16
9	Mungmas	669	6.021	5.42			1	5.32					2	0.10	3	5.42
10	Patila Zamin Patila	208	1.872	1.69			1	1.69						0.00	1	1.69
11	Semari Zamalpur	573	5.157	4.64			1	4.54					2	0.10	3	4.64
Total		3580	32.22	29.00	0	0.00	10	27.76	0	0.00	3	0.89	7	0.35	20	29.00

32.22

Illrd Year		Year Wise Physical and Finanacial Annual Action Plan Of Water Harvesting Structures Under WDW														
Mugmaans, IWMP-IV					District-				Mau				(Phy. In No.-Fin in Lakhs)			
S. No.	Name of WC	Area	Amount	Funds Available	MCD		Pond		New Pond		Recharge structure in Abandand Well		R Pit		Total	
					No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Baruha	153	2.97	2.67			1	2.62					1	0.05	2	2.67
2	Godsara	349	6.77	6.10	1	6.00							2	0.10	3	6.10
3	Kerma Meharupur	215	4.17	3.76			1	3.71					1	0.05	2	3.76
4	Lakhani Mubarakpur	507	9.84	8.86			2	8.76					2	0.10	4	8.86
5	Luduhi	366	7.10	6.39			2	6.29					2	0.10	4	6.39
6	Majhawara	287	5.57	5.01			1	4.91					2	0.10	3	5.01
7	Malerikoat	110	2.14	1.92			1	1.87					1	0.05	2	1.92
8	Mungesar	143	2.78	2.50			1	2.45					1	0.05	2	2.50
9	Mungmas	669	12.99	11.69	1	8.09	1	3.50					2	0.10	4	11.69
10	Patila Zamin Patila	208	4.04	3.63			1	3.58					1	0.05	2	3.63
11	Semari Zamalpur	573	11.12	10.01	1	6.41	1	3.50					2	0.10	4	10.01
Total		3580	69.4878	62.54	3	20.49	12	41.20	0	0.00	0	0.00	17	0.85	32	62.54

IVth Year		Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW														
Mugmaans, IWMP-IV					District-		Mau					(Phy. In No.-Fin in Lakhs)				
S. No.	Name of WC	Area	Amount	Funds Available	MCD		Pond		New Pond		Recharge structure in Abandoned Well		R Pit		Total	
					No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Baruha	153	2.97	2.67			1	2.62					1	0.05	2	2.67
2	Godsara	349	6.77	6.10	1	6.00							2	0.10	3	6.10
3	Kerma Meharapur	215	4.17	3.76			1	3.71					1	0.05	2	3.76
4	Lakhani Mubarakpur	507	9.84	8.86			2	8.76					2	0.10	4	8.86
5	Luduhi	366	7.10	6.39			2	6.29					2	0.10	4	6.39
6	Majhawara	287	5.57	5.01			1	4.91					2	0.10	3	5.01
7	Malerikoat	110	2.14	1.92			1	1.87					1	0.05	2	1.92
8	Mungesar	143	2.78	2.50			1	2.45					1	0.05	2	2.50
9	Mungmas	669	12.99	11.69	1	8.09	1	3.50					2	0.10	4	11.69
10	Patila Zamin Patila	208	4.04	3.63			1	3.58					1	0.05	2	3.63
11	Semari Zamalpur	573	11.12	10.01	1	6.41	1	3.50					2	0.10	4	10.01
Total		3580	69.49	62.54	3	20.49	12	41.20	0	0.00	0	0.00	17	0.85	32	62.54

Vth Year		Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW														
Mugmaans, IWMP-IV					District-		Mau						(Phy. In No.-Fin in Lakhs)			
S. No.	Name of WC	Area	Amount	Funds Available	MCD		Pond		New Pond		Recharge structure in Abandoned Well		R Pit		Total	
					No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.	No.	Fin.
1	Baruha	153	2.97	2.67			1	2.62					1	0.05	2	2.67
2	Godsara	349	6.76	6.09	1	5.99							2	0.10	3	6.09
3	Kerma Meharapur	215	4.17	3.75			1	3.70					1	0.05	2	3.75
4	Lakhani Mubarakpur	507	9.83	8.84			2	8.74					2	0.10	4	8.84
5	Luduhi	366	7.09	6.38			2	6.28					2	0.10	4	6.38
6	Majhawara	287	5.56	5.01			1	4.91					2	0.10	3	5.01
7	Malerikoat	110	2.13	1.92			1	1.87					1	0.05	2	1.92
8	Mungesar	143	2.77	2.49			1	2.44					1	0.05	2	2.49
9	Mungmas	669	12.97	11.67	1	8.07	1	3.50					2	0.10	4	11.67
10	Patila Zamin Patila	208	4.03	3.63			1	3.58					1	0.05	2	3.63
11	Semari Zamalpur	573	11.10	9.99	1	6.39	1	3.50					2	0.10	4	9.99
Total		3580	69.38	62.44	3	20.45	12	41.14	0	0.00	0	0.00	17	0.85	32	62.44

MONITORING AND EVALUATION

Monitoring (1% of the Project Cost) Rs. 4.296 Lakhs

Regular Monitoring of the project have to be carried out at each stage. We propose -

1. On line monitoring as per format prescribed by the Government of India in the Department of Land Resources (DoLR) is to be done continuously. Monitoring will include process and outcome monitoring.
2. The Project Implementing Agency (PIA) will compulsorily submit monthly/quarterly Progress Reports countersigned by the member of Watershed Development Team to the SLNA vis-à-vis WCDC.
3. The WCDC will have one member exclusively for monitoring.
4. The WCDC will ensure uploading of monitoring data complete in all aspects to SLNA and DoLR as per Format and guidelines issued from time to time.

Budget provision for Monitoring-

Project Fund-There is fund provision amounting to Rs. 1% of the total Project Cost in the DPR. The year wise breakup of the allotted amount is also prescribed in

- Online monitoring must become a feature of all projects.
- Monitoring should include process and outcome monitoring.
- The PIA shall submit monthly/quarterly progress reports (countersigned by the Watershed Committee (WC) President) to the WCDC for further submission to the SLNA.
- The WCDC will have one member exclusively responsible for monitoring.

Different streams of monitoring are proposed

- Internal Monitoring by Project Teams (PIA/WCDC)
- Progress Monitoring
- GIS/ Web Based On-Line Monitoring
- Self Monitoring by communities
- Sustainability Monitoring
- Social Audits (atleast one Social Audit Event should be organized on Watershed Committee wise on yearly basis.
- Independent and External Monitoring by independent agencies
- Process Monitoring

Streams of Monitoring Different Streams of monitoring as prescribed by the Department of Land Resources, Government of India are to be

1. Internal monitoring by Project Team. The PIA and the WCDC must arrange adequate arrangement for internal monitoring of the Project.
2. Progress of the Quarter must be reported in time without delay and must be monitored so that the time schedule as per approved DPR is strictly followed. If there
3. GIS Web based On-line monitoring must be done as per laid down directives as well as instructions from SLNA and DoLR, Government of India issued from time to time.
4. Self Monitoring by Communities is to be done from time to time.
5. Sustainability of the outputs due to interventions in the project area should be monitored.
6. Arrangements for Independent and external monitoring as well as social auditing should be appropriately made.
7. Time to time monitoring of anticipated outcomes such as Soil Loss, Ground Water Recharge, amelioration of environmental parameters, Production enhancement, Income generation, Employment generation, increase in vegetative cover, status of Water Harvesting Structures, additional area brought under irrigation, etc. must be recorded and reported to WCDC/SLNA.

Under the project Area implementation programme a separate Watershed Development Fund Account will be opened and maintained as per the IWMP Guidelines.

To control the activities at the stage of implementing, proper plans were formed for monitoring and Evaluation. Project monitoring is one of the important components in

Three Tiers of Monitoring:

The following three tiers of monitoring are planned:

First Tier (Monitoring of activities) :

This will be carried out by PIA along with WDT and WC to monitor the implementation of all activities as per the action plan. The monitoring also aims at ensuring

Second Tier (Monitoring of outputs) :

To check the outputs of the activities, PIA along with WDT monitors as per the logical frame work. The indicators are selected considering the broad objectives of the

Third Tier (Monitoring of Outcomes) :

Project Implementation Agency along with the WC will monitor the overall outcomes of the objectives as per the logical frame. The outcomes level monitoring will start in the second year and continue on an annual basis. Most of the information can be available from the sets of output level indicators. Participatory methods will be used at the time of monitoring the activities.

The methods of collecting sample data for the monitoring activities will be clearly documented in the monitoring report. The detail of the monitoring system is presented in the table as under.

Tiers of Monitoring	Basis of monitoring	Frequency of monitoring	Orientation of the Indicator	Monitoring by
First tier	Immediate result basis	Regular Monthly Monitoring	Activity oriented	Local People organizations
Second Tier	Monitoring of Outputs	Regular monitoring (Quarterly, half yearly and annually)	Objective oriented	Internal project team (WDT, PIA & Experts)
Third Tier	Monitoring of Outcomes	Annually but monitoring start from second year onwards.	Goal Oriented	·Specified monitoring team formed by WCDC ·External Monitoring team by PIA/SLNA

Vigilance and Monitoring Committees :-

- For every work sanctioned under the Scheme, there should be a local vigilance and monitoring committee, composed of members of the locality or village where the work is undertaken, to monitor the progress and quality of work while it is in progress. The Gram Sabha will elect the members of this committee and ensure that SC/STs and women are represented on it.
- The Implementing Agency should apprise this committee of estimates regarding the work, time frame and quality parameters. The final report of the committee
- Local beneficiary committees may also be constituted for effective articulation of their entitlements and their access to them. The PIA members will be responsible for ensuring that local

Evaluation (1% of the Project Cost) - Rs. 4.296 Lakhs

1.Evaluation will include physical, financial and social audit of the work done.

2.Panel of evaluating agencies-

a)At Central Level there is a panel of evaluating agencies. A minimum percentage of evaluations and impact studies will be carried out by National Level agencies.

b)There is a SLNA level panel of evaluators approved by the Departmental Nodal Agency at SLNA Level. This panel includes only institutions not individuals.

c)The panel to be entrusted for evaluation of the project will not belong to the project area.

d)Evaluators will evaluate the project work as per specific instructions of the Government of India as well as of the SLNA.

e)The Fund release by Government of India on a favourable report from the evaluators.

f)An amount of Rs 1% of the Project Cost is provided in the DPR for evaluation of the project.

Evaluation will be done on the completion of following phase :-

i.Preparatory phase.

ii.Work Phase.

iii.Consolidation Phase.

Budget provision for Monitoring-

Project Fund-There is fund provision amounting to Rs. 1% of the total Project Cost in the DPR. The year wise breakup of the allotted amount is also prescribed in the table.

Microwatershed-wise Financial Break-up of Monitoring Component (Year-wise -1% of the Project Cost) Area in ha Amount in Lakhs																																	
Mugmaans, IWMP-IV															District-		Mau																
S. No.	MWS Code	Name of MWS	Area	Ist Year (0.0%)				Total	IInd Year (0.2%)				Total	IIIrd Year (0.2%)				Total	IVthYear (0.2%)				Total	Vth Year (0.4%)				TOTAL	TOTAL (1%)				Total
				SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC	
1	2B1E1m2d	Kerma Maharapur	499	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.03	0.00	0.12	0.02	0.06	0.04	0.00	0.12	0.02	0.06	0.04	0.00	0.12	0.05	0.12	0.07	0.00	0.24	0.13	0.30	0.17	0.00	0.60
2	2B2A2c3a	Lakani Mubarakpu	647	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.04	0.00	0.16	0.03	0.08	0.05	0.00	0.16	0.03	0.08	0.05	0.00	0.16	0.06	0.16	0.09	0.00	0.31	0.16	0.39	0.23	0.00	0.78
3	2B2A2c3b	Semari Jamalpur	762	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.05	0.00	0.18	0.04	0.09	0.05	0.00	0.18	0.04	0.09	0.05	0.00	0.18	0.07	0.18	0.11	0.00	0.37	0.19	0.46	0.27	0.00	0.91
4	2B2A2c3c	Mugmaans	1672	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.10	0.00	0.40	0.08	0.20	0.12	0.00	0.40	0.08	0.20	0.12	0.00	0.40	0.16	0.40	0.24	0.00	0.80	0.42	1.00	0.58	0.00	2.01
Total:			3580	0.000	0.000	0.000	0.000	0.000	0.215	0.430	0.215	0.000	0.859	0.172	0.430	0.258	0.000	0.859	0.172	0.430	0.258	0.000	0.859	0.344	0.859	0.516	0.000	1.718	0.902	2.148	1.246	0.000	4.296

Microwatershed-wise Financial Break-up of Evaluation Component (Year-wise -1% of the Project Cost) Area in ha Amount in Lakhs																																	
Mugmaans, IWMP-IV															District-		Mau																
s. No.	MWS Code	Name of MWS	Area	Ist Year (0.0%)				Total	IInd Year (0.3%)				Total	IIIrd Year (0.175%)				Total	IVthYear (0.175%)				Total	Vth Year (0.350%)				TOTAL	TOTAL (1%)				Total
				SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC		SLNA	WCDC	PIA	WC	
1	2B1E1m2d	Kerma Maharapur	499	0	0	0	0	0.00	0.18	0	0	0	0.18	0.105	0	0	0	0.10	0.105	0	0	0	0.10	0.21	0	0	0	0.21	0.599	0	0	0	0.60
2	2B2A2c3a	Lakani Mubarakpu	647	0	0	0	0	0.00	0.233	0	0	0	0.23	0.136	0	0	0	0.14	0.136	0	0	0	0.14	0.272	0	0	0	0.27	0.776	0	0	0	0.78
3	2B2A2c3b	Semari Jamalpur	762	0	0	0	0	0.00	0.274	0	0	0	0.27	0.16	0	0	0	0.16	0.16	0	0	0	0.16	0.32	0	0	0	0.32	0.914	0	0	0	0.91
4	2B2A2c3c	Mugmaans	1672	0	0	0	0	0.00	0.602	0	0	0	0.60	0.351	0	0	0	0.35	0.351	0	0	0	0.35	0.702	0	0	0	0.70	2.006	0	0	0	2.01
Total:			3580	0.000	0.000	0.000	0.000	0.000	1.289	0.000	0.000	0.000	1.289	0.752	0.000	0.000	0.000	0.752	0.752	0.000	0.000	0.000	0.752	1.504	0.000	0.000	0.000	1.504	4.296	0.000	0.000	0.000	4.296

CONSOLIDATION AND WITHDRAWAL PHASE (3% of the Project Cost)

The last two years are the Consolidation and Withdrawal Phase of the Watershed development programme. This is the crucial phase of the project as the local institutions will be trained to manage the project independently after withdrawal of the Government Institutions from the project area.

The main purpose of this phase is to create innovative NRM based, sustainable livelihoods and raise/enhance productivity levels of the augmented resources and local economic development plans developed during the watershed works phase.

CONSOLIDATION AND WITHDRAWAL STRATEGY

Success of the programme depends on Different 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 on established trained and strengthened to continue development after withdraw of PIA. By building economic activities through CBOs community participation will be sustained. The need based and 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 alongwith empowerment by PIA will empower the CBOs to develop and sustain the watershed activities after withdrawal establishment of Public Private Partnership (PPP) Model.

ipheral Bund, etc. will be covered through convergence. The livelihood for Asse

The consolidation phase will also include:-

- 1.To prepare the project completion report.
- 2.Documentation of success stories.
- 3.Making films leaflets bulletins and the lessons learnt.
- 4.Watershed plus Activities
- 5.The expenditure will be done as per the common guidelines for watershed development projects.
- 6.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.).

The activities those will be under taken during this phase are:

- 1.Completion of various leftover works under taken during work phase.
- 2.Consensus among the villagers to take up any new works out of any unspent amount.
- 3.Preparation of Project completion report with details about status of each asset.
- 4.Documentation of successful experiences as well as lessons learnt for future use.
- 5.Evolving mechanisms to improve the sustainability of various interventions made in the project area.
- 6.Formulation of mechanisms for allocation of user's right over common property resources.
- 7.Formulation of mechanisms to collect user charges for common property resources (CPR).
- 8.Creation of awareness and building capacity of the community to repair, maintain and protection of common property resources.
- 9.Training the user groups for optimum utilization of the developed natural resources.

10. Up scaling of successful experiences related to farm production system and off-farm livelihood activities undertaken through revolving fund under the project as well as credit and technical support from external institutions.
11. Evolving marketing arrangements of the farm produce as well as the off-farm and other micro enterprises.
12. Formation of Farmer's Federation for credit, input procurement, sale of local produce etc.

Under the project Area for the implementation of programme a separate Watershed Development Fund Account will be opened and maintained as per the IWMP Guidelines.

Withdrawal Mechanism:

1. At the end of the project, The Watershed Committee is to take the responsibility for post project management. For which the Memorandum of Agreement is to be formulated between the PIA and Watershed Committee on the following terms and conditions.
2. The list of assets created under EPA, NRM, Production system & microenterprises and Livelihood support system is to be prepared with joint signature of the Chairman, Secretary of the Watershed committee and PIA. The Watershed Committee will retain one copy of the list for future reference.
3. The amount lying unspent as on closing date will be transferred to the Watershed Development Fund.
4. Watershed Committee will be authorised to use only one Bank account i.e. WDF account.
5. Yearly auditing of the accounts by the Chartered Accountant will be mandatory and to be adhered strictly.
6. The office bearer of the Watershed Committee shall involve all the community irrespective of caste, creed and religion.
7. The Gram Sabha shall have the right to decide the user charges to be collected from the beneficiaries which shall be deposited under the watershed development fund.
8. The cost of repair and maintenance of the assets created out of NRM component shall be borne out of Watershed development fund by using maximum 50% of the amount collected in a year.
9. The WDF account will primarily run as revolving fund.
10. No individual beneficiary should be granted any sort of grant or financial assistance in any form.
11. The SHGs and UGs shall have the eligibility to take loan from the WDF with marginal interest as decided by Gram Sabha.
12. The Watershed Committee is also at their liberty to start new profit making ventures by utilising WDF as security deposit and the profit earned should go to the WDF.
13. The remuneration for the Watershed secretary will be finalised in the Gram Sabha.
14. The Watershed Committee may collect financial assistance from any other sources to augment the WDF. All donations, interests, fines and fees shall be deposited in the WDF.
15. The WDF Bank Account shall be jointly operated and maintained as per the IWMP guidelines by the Chairman and Secretary of the watershed committee.
16. All the expenditure shall be authenticated by the Watershed committee.
17. Annual meeting of the Gram Sabha is mandatory. However it may meet at any time if required.
18. The Watershed Committee should meet in every quarter to review the income and expenditure.
19. Any change in the Watershed Committee or its office bearer shall be made once it is resolved in the Gram Sabha. The Gram Sabha should believe in rotational leadership.
20. All the group representatives, at least one from each group shall be ensured in the Watershed Committee.
21. The decision approved and resolved in the Gram Sabha will only be implemented by the Watershed Committee.
22. In case of any embezzlement of fund, the Administrative system shall proceed according to Rules and Laws.
23. In the event of Gram Sabha and watershed Committee become defunct, the assets created under the project and WDF will be transferred to the Panchayat.

In the consolidation phase, the PIA would initiate works which lead to furtherance of the benefits and to sustainability of impacts. Please refer the Common Guidelines, 2008 for detailed explanation.

However, emphasis will be given to the following activities -

ØPromoting **judicious use of water** by scaling up of Micro Irrigation Systems; encouraging more and more farmers to use such techniques

ØScaling up of successful interventions in the project

ØScaling up forward and backward **linkages** established during the works phase, especially, credit and marketing linkages

ØScaling up of people's collectives, like making the WCs/SHGs/UGs into **Federations** at project level or district level

ØDocumentation of successful interventions and farmer-cases focusing on the learning there-from

ØPrepare the **Project Completion Report (PCR)**; **the PIA shall submit the PCR to the WCDC in the format provided for the purpose**

ØPrepare a **withdrawal strategy** in such a way that the project is smoothly handed over to the Gram Sabha and the Gram Sabha delegates the responsibilities to the Watershed Committee for future management

ØPrepare a strategy for **Post-Project Management**.

ØDistributing roles and responsibilities to different stakeholders including village level institutions

ØDelegating authority to various individuals/institutions in relation to maintenance and up keep of the physical structures created during the works phase

Watershed Committee Wise Financial Break-up of Consolidation Component at Various Level (Area in ha-Amount in Lakhs)

S. No.	Mugmaans, IWMP-IV		District-			Mau	
	Name of WC	Area	Vth Year (3%) of the Project Cost				
			SLNA	WCDC	PIA	WC	Total
1	Baruha	153	0.018	0.018	0.037	0.477	0.551
2	Godsara	349	0.042	0.042	0.084	1.089	1.256
3	Kerma Meharupur	215	0.026	0.026	0.052	0.671	0.774
4	Lakhani Mubarakpur	507	0.061	0.061	0.122	1.582	1.825
5	Luduhi	366	0.044	0.044	0.088	1.142	1.318
6	Majhawara	287	0.034	0.034	0.069	0.895	1.033
7	Malerikoat	110	0.013	0.013	0.026	0.343	0.396
8	Mungesar	143	0.017	0.017	0.034	0.446	0.515
9	Mungmas	669	0.080	0.080	0.161	2.087	2.408
10	Patila Zamin Patila	208	0.025	0.025	0.050	0.649	0.749
11	Semari Zamalpur	573	0.069	0.069	0.138	1.788	2.063
	Total :	3580	0.4296	0.4296	0.8592	11.1696	12.8880

Details of Activities under Consolidation Plan of the Project Area of Mugmaans, IWMP-IV District- Mau															
S. No.	Name of WC	Area	Amount in lacs	Completion of Various Left Over Work	Perparation of Project Completion Report	Documentat ion of Successful Experience	Management and Maintenance of Developed Natural Resources	Users right and users charges	Sustainable utilization of natural tesources	formation of federation for post project economic	Capacity building of CBOs for post project period	Managem ent and utilization of WDF	Intensific ation of PSME	Intensificati on of Livelihood	Total
1	Baruha	153	0.5508	0.3158	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.5508
2	Godsara	349	1.2564	1.0214	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.2564
3	Kerma Meharupur	215	0.7740	0.5390	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.7740
4	Lakhani Mubarakpur	507	1.8252	1.5902	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.8252
5	Luduhi	366	1.3176	1.0826	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.3176
6	Majhawara	287	1.0332	0.7982	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.0332
7	Malerikoat	110	0.3960	0.1610	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.3960
8	Mungesar	143	0.5148	0.2798	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.5148
9	Mungmas	669	2.4084	2.1734	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	2.4084
10	Patila Zamin Patila	208	0.7488	0.5138	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.7488
11	Semari Zamalpur	573	2.0628	1.8278	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	2.0628
Total :		3580	12.8880	10.3030	0.2200	0.5500	0.2200	0.1100	0.2200	0.2750	0.1100	0.1100	0.4400	0.3300	12.8880

LINKAGE	
<u>Backward Linkages :</u>	<u>Forward Linkages</u>
•Seed Certification	•Harvesting /threshing machinery
•Supply of Improved Variety of Seed	•Storage
•Supply of other Farming inputs	•Road network
•Fertilizer	•Transport facilities
•Pesticide	•Markets
•Credit Delivery System	•Agro, processing industries
•Extension services	•Milk and other collection centers
•Price support system	•Labour
•Tools/machinery	
•Nursery	

Convergence Plan At A Glance Under Project Area of				Mugmaans, IWMP-IV				District-				Mau		(Phy in Nos. Fin. In Lakhs)		
S. No.	Component	Activity	Ist Year		IInd Year		IIIrd Year		IVth Year		Vth Year		Total		Name of Scheme/ Department	Level of Convergence
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.				
1	LA	Skill Training (in nos)					35	5.25	35	5.25	35	5.25	105	15.75	NRLM/ Skill Development Mission	PIA/Distrct Level
2	PSME															
	2.1	Vermi Compost Pit (in Nos.)			11	0.99	11	0.99	11	0.99	11	0.99	33	3.96	MGNAREGA	PIA/Distrct Level
	2.2	Nadep Compost Pit (in Nos.)			11	0.88	11	0.88	11	0.88	11	0.88	33	3.52		
	2.3	Cow Shelter(in Nos.)			0	0.00	11	4.95	0	0.00	11	4.95	11	9.90		
	2.4	Goat Shelter (in Nos.)			11	3.85	11	3.85	11	3.85	11	3.85	33	15.40		
	2.5	Poultry Shelter (in Nos.)			11	4.40	11	4.40	11	4.40	0	0.00	22	13.20		
	2.6	Azola Pit (in Nos.)			0	0.00	11	0.22	11	0.22	11	0.22	22	0.66		
	2.7	Fodder Through (in Nos.)			0	0.00	11	3.85	0	0.00	11	3.85	11	7.70		
	2.8	Sanjeeva Pit(in Nos.)			0	0.00	11	0.22	0	0.00	11	0.22	11	0.44		
	2.9	Micro Irrigation (in Nos.)														
	2.9.1	Sprinkler Irrigation (in Nos.)			5	0	5	0	6	0	6	0	17	0	*NHM/Deartment of Agricultur/PMKSY	PIA/Distrct Level
	2.9.2	Drip Irrigation			5	0	5	0	6	0	6	0	17	0		
	2.10	Poly House			5	0	5	0	6	0	6	0	17	0	*NHM	PIA/Distrct Level
	2.11	Agro Shed Net House			5	0	5	0	6	0	6	0	17	0		
3	SMC Work															
	3.1	Field Bund (in rmt.)			24612	10.337	53586	22.506	53108	22.305	53142	22.320	184448	77.468	MGNAREGA	PIA/Distrct Level
	3.2	Nos. of Outlet			49	0.368	107	0.803	106	0.795	106	0.795	368	2.760		
	3.3	Marginal Bund (in rmt.)			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
	3.4	Nos. of Outlet			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000		
	3.5	Peripheral Bund (in rmt.)			1407	2.629	3312	6.190	3369	6.297	3374	6.306	11462	21.422		
	3.6	Nos. of Outlet			2	0.300	6	0.900	6	0.900	6	0.900	20	3.000		
TOTAL :					0.00	23.754		55.009		45.887		50.531		175.180		
* Financial for the Activity will be taken as per the norms and Guidelines of the respective departments applicable at the time of the execution.																

At A Glance		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S.No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs. 0.09		Nadep Compost Pit @ Rs. 0.08		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation- Sprinkler		Micro Irrigation- Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.980
2	Godsara	349.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.980
3	Kerma Meharapur	215.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.980
4	Lakhani Mubarakpur	507.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.980
5	Luduhi	366.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.980
6	Majhawara	287.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	2	0.00	2	0.00	2	0.00	2	0.00	2	0.00	32	4.980
7	Malerikoat	110.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.980
8	Mungesar	143.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.980
9	Mungmas	669.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.980
10	Patila Zamin Patila	208.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	24	4.980
11	Semari Zamalpur	573.00	4	0.36	4	0.32	2	0.90	4	1.40	3	1.20	3	0.06	2	0.70	2	0.04	4	0.00	4	0.00	4	0.00	4	0.00	4	0.00	40	4.980
Total		3580.00	44	3.96	44	3.52	22	9.90	44	15.40	33	13.20	33	0.66	22	7.70	22	0.44	22	0.00	22	0.00	22	0.00	22	0.00	22	0.00	352	54.78

IInd Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S.No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
2	Godsara	349	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
3	Kerma Meharupur	215	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
4	Lakhani Mubarakpur	507	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
5	Luduhi	366	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
6	Majhawara	287	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
7	Malerikoat	110	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
8	Mungesar	143	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
9	Mungmas	669	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
10	Patila Zamin Patila	208	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.92
11	Semari Zamalpur	573	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	8	0.92
	Total	3580.00	11	0.99	11	0.88	0	0.00	11	3.85	11	4.40	0	0.00	0	0.00	0	0.00	5	0.00	5	0.00	5	0.00	5	0.00	5	0.00	64	10.12

IIIrd Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S.No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
2	Godsara	349	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
3	Kerma Meharupur	215	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
4	Lakhani Mubarakpur	507	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
5	Luduhi	366	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
6	Majhawara	287	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
7	Malerikoat	110	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
8	Mungesar	143	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
9	Mungmas	669	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
10	Patila Zamin Patila	208	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	8	1.76
11	Semari Zamalpur	573	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	12	1.76
Total		3580.00	11	0.99	11	0.88	11	4.95	11	3.85	11	4.40	11	0.22	11	3.85	11	0.22	5	0.00	5	0.00	5	0.00	5	0.00	5	0.00	108	19.36

IVth Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S.No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
2	Godsara	349.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
3	Kerma Meharupur	215.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
4	Lakhani Mubarakpur	507.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
5	Luduhi	366.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
6	Majhawara	287.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
7	Malerikoat	110.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
8	Mungesar	143.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
9	Mungmas	669.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
10	Patila Zamin Patila	208.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	0.94
11	Semari Zamalpur	573.00	1	0.09	1	0.08	0	0.00	1	0.35	1	0.40	1	0.02	0	0.00	0	0.00	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	9	0.94
Total		3580.00	11	0.99	11	0.88	0	0.00	11	3.85	11	4.40	11	0.22	0	0.00	0	0.00	6	0.00	6	0.00	6	0.00	6	0.00	6	0.00	79	10.34

Vth Year		Convergence Programme Under the Component of PSME under the Project of Mugmaans, IWMP-IV District- Mau (Phy in No. Fin. In Lakhs)																												
S.No.	Name of WC	Area in ha	Vermi Compost Pit @ Rs 0.09		Nadep Compost Pit @ Rs. 008		Cow Shelter @ Rs 0.45		Goat Shelter @ Rs. 0.35		Poultry Shelter @ Rs. 0.40		Azola Pit @ Rs. 0.02		Fodder Through @ Rs.0.35		Sanjeevak pit @ Rs.0.02		Micro Irrigation-Sprinkler		Micro Irrigation-Drip		Poly House		Agro Shed Net House		Total			
			Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Baruha	153	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
2	Godsara	349	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
3	Kerma Meharupur	215	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
4	Lakhani Mubarakpur	507	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
5	Luduhi	366	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
6	Majhawara	287	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
7	Malerikoat	110	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
8	Mungesar	143	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
9	Mungmas	669	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
10	Patila Zamin Patila	208	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	1.36
11	Semari Zamalpur	573	1	0.09	1	0.08	1	0.45	1	0.35	0	0.00	1	0.02	1	0.35	1	0.02	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	11	1.36
Total		3580.00	11	0.99	11	0.88	11	4.95	11	3.85	0	0.00	11	0.22	11	3.85	11	0.22	6	0.00	6	0.00	6	0.00	6	0.00	6	0.00	101	14.96

WC Wise Planning of Field Bund (FB) Under Project			Mugmaans, IWMP-IV		District-		Mau		(Phy. In rmt, Fin. In Lakhs)	
NAME of WC	IInd year		IIIrd Year		IVth Year		Vth Year		Total	
	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
Baruha	7979	3.351	0	0.000	0	0.000	0	0.000	7979	3.351
Godsara	0	0.000	15403	6.469	0	0.000	0	0.000	15403	6.469
Kerma Meharupur	0	0.000	0	0.000	14184	5.957	0	0.000	14184	5.957
Lakhani Mubarakpur	0	0.000	0	0.000	0	0.000	23190	9.740	23190	9.740
Luduhi	0	0.000	24832	10.429	0	0.000	0	0.000	24832	10.429
Majhawara	0	0.000	0	0.000	14742	6.192	0	0.000	14742	6.192
Malerikoat	4428	1.860	0	0.000	0	0.000	0	0.000	4428	1.860
Mungesar	5940	2.495	0	0.000	0	0.000	0	0.000	5940	2.495
Mungmas	6265	2.631	0	0.000	0	0.000	29952	12.580	36217	15.211
Patila Zamin Patila	0	0.000	0	0.000	11587	4.867	0	0.000	11587	4.867
Semari Zamalpur	0	0.000	13351	5.607	12595	5.290	0	0.000	25946	10.897
Total	24612	10.34	53586	22.506	53108	22.305	53142	22.320	184448	77.468
OUTLETS (for safe Disposal of Water)										
Nos	49	0.368	107	0.803	106	0.795	106	0.795	368	2.760
Amount @ Rs. 0.0075 lac per Outlet	0.3675		0.8025		0.795		0.795		2.76	

WC Wise Planing of Peripheral Bund (PB) Under Project			Mugmaans, IWMP-IV		District-		Mau		(Phy. In rmt, Fin. In Rs.)	
NAME of WC	IInd year		IIIrd Year		IVth Year		Vth Year		Total	
	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
Godsara	346	0.647	1365	2.551	0	0.000	0	0.000	1711	3.198
Luduhi	0	0.000	0	0.000	234	0.437	0	0.000	234	0.437
Majhawara	0	0.000	0	0.000	0	0.000	576	1.077	576	1.077
Mungesar	0	0.000	0	0.000	928	1.734	0	0.000	928	1.734
Mungmas	0	0.000	0	0.000	1410	2.635	0	0.000	1410	2.635
Patila Zamin Patila	1060.726704	1.982	0	0.000	350	0.654	1560.076806	2.916	2971	5.552
Semari Zamalpur	0	0.000	1947	3.639	447	0.835	1238	2.314	3632	6.788
Total	1407	2.63	3312	6.19	3369	6.30	3374	6.31	11462	21.422
OUTLETS (for safe Disposal of Water)										
Nos	2	0.30	6	0.900	6	0.900	6	0.900	20	3.000
Amount @ Rs. 0.15 lac per Outlet	0.30		0.90		0.90		0.90		3.00	

Abstract of Expected Outcomes in the Project Area		Mugmaans, IWMP-IV		District-		Mau	
S. No.	Item	Unit	Pre-project Status	Expected Post-project Status	Remarks		
1	2	3	4	5	6		
1	Status of water table						
1.1	Open Well	In mt					
1.1.1	Pre Mansoon		6.75-7.50	5.75-6.50			
1.1.2	Post Mansoon		5.75-6.50	5-6			
1.2	Bore Well	In mt	30-32	29-30			
3	Water Harvesting structures repaired/ rejuvenated			55			
4	Availability of water	months.	4-5	5-6			
5	Storage Capacity	ham	N.A.	48.93			
6	Area brought under Supplementary Irrigation in ha						
6.1	@ 5.0cm * 2 Irrigation/ha	ha	-	244.65			
6.2	@ 7.5cm * 2 Irrigation/ha	ha	-	163.10			
7	Availability of drinking water	ha	Sufficient	Sufficient			
8	Increase in irrigation potential @ 50% of storage Capacity	ha	N.A.	24.46			
9	Area under agricultural crop	ham					
9.1	Area under single crop	ha	2111.72	1663.14			
9.2	Area under double crop	ha	1190.64	1600.93			
9.3	Area under multiple crop	ha	0.00	86.00			
9.4	Cropping Intensity	%	125.50	143.10			
9.5	B:C Ratio		1.54	2.27			
10	Increase in area under Afforestation	ha	101.90	29.88			
11	Increase in area under horticulture	ha	18.22	27.58			
12	Increase in area under fodder	ha	65.62	111.18			
13	Increase in area under vegetation	ha	185.75	168.64			
14	Increase in milk production	in Ltr	0.114	0.197			
15	Increase in no. of livelihoods	in no.	-	530			

Abstract of Expected Outcomes in the Project Area		Mugmaans, IWMP-IV		District-	Mau
S. No.	Item	Unit	Pre-project Status	Expected Post-project Status	Remarks
15.1	Increase in income	no.			
15.2	For Assetless	In Rs.	17200	24000	
16	For Farmers	In Rs.	22300	31700	
17	Change in Migration Status	in Rs.	19025	13318	
18	No. of SHGs	no	0	106	
19	No. of SHGs Linkage	no.	0	106	
20	SHG Federations	no.	0	12	
21	Credit Institutions	no.			
22	Backward/Farward Linkage Established	no.	0	12	
23	No. of Assett Created	no.	N.A.	55	
24	NPV of Net Benefit at 15% discounted Factor	In Rs.		16893327.73	
25	Actual Benefit @ 15% Discounted Value		-	1.44	
26	IRR	in %	-	29.80	

Mandays Generated		
SMC (Through Convergence)	Total Amount/174	56833
Sub Total		56833
Through IWMP Fund :-		
Land Development	60% of Total Amount /174	8295
WHS	(Amount of Dressing + Sodding)/174	
Sub Total		8295
Self Employment :-		
Through SHGs	No. of SHG * 10 *150	159000
Through Micro Enterprises	No. of ME * 5 *180	66600
Through use of Farm Machinery	No. of Machine * 30	3780
Sub Total		229380
Total		294508

CATEGORY WISE MANDAYS GENERATED in Nos.				No. of person employed			
GEN	SC	Total	WOMEN	GEN	SC	Total	WOMEN
60%	40%	100%	35%				
34099	22734	56833	19891	341	228	569	199
4977	3318	8295	2903	50	34	84	30
0	0	0	0	0	0	0	0
4977	3318	8295	2903	50	34	84	30
95400	63600	159000	55650	636	424	1060	557
39960	26640	66600	23310	222	148	370	234
2268	1512	3780	1323	76	50	126	14
137628	91752	229380	80283	934	622	1556	803
176704	117804	294508	103077	1325	884	2209	1032

Production, Productivity, Investment Cost, BC and Cropping Intensity of Major Crops under										
Mugmaans, IWMP-IV			District:		Mau		Net Cultivable Area :		3580.00 ha	
S.No.	Particular	Area ha.	Productivity in q/ha.	Total Production in q (3*4)	Investment Cost/ha in Rs.	Total Investment Cost (3*6)	Market Rate/q in Rs.	Gross Return (5*8)	Net Profit (9-7)	BC Ratio (9/7)
1	2	3	4	5	6	7	8	9	10	11
Pre-project										
A	Khariff									
1	Paddy	902.00	16.00	14432.00	7000	6314000	1150	16596800	10282800	1.63
2	Jwar	96.00	7.00	672.00	3000	288000	1200	806400	518400	1.80
3	Bajra	134.00	6.00	804.00	3000	402000	1300	1045200	643200	1.60
4	Maiz	115.00	9.00	1035.00	4500	517500	1100	1138500	621000	1.20
5	Arhar	288.00	3.25	936.00	5000	1440000	4000	3744000	2304000	1.60
6	Urd/Moong	96.00	3.00	288.00	5000	480000	4000	1152000	672000	1.40
7	Chia	0.00	8.00	0.00	8000	0	7000	0	0	0.00
8	Vegetable	91.00	40.00	3640.00	8000	728000	500	1820000	1092000	1.50
9	Fodder	62.00	150.00	9300.00	6000	372000	100	930000	558000	1.50
10	Others	86.00	7.75	666.50	5000	430000	1500	999750	569750	1.33
Sub Total A		1870				10971500.00		28232650.00	17261150.00	1.57
B	Rabi									
1	Wheat	1103.00	16.25	17923.75	7000	7721000	1200	21508500	13787500	1.79
2	Gram	188.00	6.25	1175.00	8000	1504000	4000	4700000	3196000	2.13
3	Mustard	404.00	3.00	1212.00	2500	1010000	2200	2666400	1656400	1.64
4	Lentil	296.00	3.25	962.00	4500	1332000	3500	3367000	2035000	1.53
5	Field pea	269.00	9.00	2421.00	5500	1479500	1500	3631500	2152000	1.45
6	Quinoa	0.00	0.00	0.00	8000	0	6000	0	0	0.00
7	Vegetable	135.00	45.00	6075.00	8000	1080000	500	3037500	1957500	1.81
8	Fodder	101.00	160.00	16160.00	6000	606000	100	1616000	1010000	1.67
9	Others	127.00	8.00	1016.00	5000	635000	1500	1524000	889000	1.40
Sub Total B		2623.00				15367500.00		42050900.00	26683400.00	1.74
C	Zaid	0.00	0.00	0.00	0	0	0	0	0	0.00
Gross Area		4493.00				26339000.00		84101800.00	43944550.00	1.67
Cropping Intensity				125.50 %						

Production, Productivity, Investment Cost, BC and Cropping Intensity of Major Crops under										
Mugmaans, IWMP-IV				District:	Mau		Net Cultivable Area :		3580.00	ha
S.No.	Particular	Area ha.	Productivity in q/ha.	Total Production in q (3*4)	Investment Cost/ha in Rs.	Total Investment Cost (3*6)	Market Rate/q in Rs.	Gross Return (5*8)	Net Profit (9-7)	BC Ratio (9/7)
1	2	3	4	5	6	7	8	9	10	11
Post-project										
A	Khariff									
1	Paddy	908.00	20.50	18614.00	9000	8172000	1400	26059600	17887600	2.19
2	Jwar	121.00	9.00	1089.00	4500	544500	1600	1742400	1197900	2.20
3	Bajra	158.00	8.00	1264.00	4500	711000	1800	2275200	1564200	2.20
4	Maiz	139.00	14.50	2015.50	7500	1042500	1450	2922475	1879975	1.80
5	Arhar	322.00	5.75	1851.50	7000	2254000	4500	8331750	6077750	2.70
6	Urd/Moong	121.00	5.25	635.25	7000	847000	4800	3049200	2202200	2.60
7	Chia	10.00	8.00	80.00	8000	80000	7000	560000	480000	6.00
8	Vegetable	106.00	75.00	7950.00	10000	1060000	700	5565000	4505000	4.25
9	Fodder	74.00	230.00	17020.00	9000	666000	120	2042400	1376400	2.07
10	Others	98.00	12.50	1225.00	7500	735000	1700	2082500	1347500	1.83
Sub Total A		2057.00				16112000.00		54630525.00	38518525.00	2.39
B	Rabi									
1	Wheat	1284.00	21.00	26964.00	9000	11556000	1600	43142400	31586400	2.73
2	Gram	214.00	7.25	1551.50	9000	1926000	4500	6981750	5055750	2.63
3	Mustard	459.00	5.75	2639.25	6500	2983500	3400	8973450	5989950	2.01
4	Lentil	275.00	5.25	1443.75	6000	1650000	3500	5053125	3403125	2.06
5	Field pea	306.00	14.00	4284.00	7000	2142000	1800	7711200	5569200	2.60
6	Quinoa	15.00	12.50	187.50	8000	120000	6000	1125000	1005000	8.38
7	Vegetable	160.00	75.00	12000.00	10000	1600000	500	6000000	4400000	2.75
8	Fodder	122.00	200.00	24400.00	8000	976000	140	3416000	2440000	2.50
9	Others	145.00	12.00	1740.00	7000	1015000	1700	2958000	1943000	1.91
Sub Total B		2980.00				23968500.00		85360925.00	61392425.00	2.56
C	Zaid	86.00	9.00	774.00	5000	430000	1800	1393200	963200	2.24
Gross Area		5123.00				40510500.00		86754125.00	100874150.00	2.49
Cropping Intensity				143.1%						

Production, Productivity, Investment Cost, BC and Cropping Intensity of Major Crops under							
Mugmaans, IWMP-IV		District:	Mau		Net Cultivable Area :	3580.00 ha	
Over all BC	Pre-project	1.67 : 1					
	Post-project	2.49 : 1					
Area Under Agriculture Use in ha							
Pre-Project Status				Post-Project Status			
Area under Single Crop	2111.72	1	2111.72	Area under Single Crop	1663.14	1	1663.14
Area under Double Crop	1190.64	2	2381.28	Area under Double Crop	1600.93	2	3201.86
Area under Multiple Crop	0.00	3	0.00	Area under Multiple Crop	86.00	3	258.00
Total :			4493.00	Total :			5123.00
Cropping Intensity %		125.50		Cropping Intensity %		143.10	

Year wise Projected Benefit from Various Component under Project Area					
Mugmaans, IWMP-IV		District- Mau		(amt in Rs.)	
Year	Land Development	From Livelihood Activities of Assetless	From Livelihood Activities of Farmers	From Livestock Activities	Total
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00
3	0.00	1057118.00	8690422.00	3602572.00	13350112.00
4	0.00	1409491.00	11587229.00	4803430.00	17800150.00
5	253670.00	1761864.00	14484036.00	6004287.00	22503857.00
6	1247270.00	2114237.00	17380843.00	7205145.00	27947495.00
7	3625220.00	2466610.00	20277650.00	8406002.00	34775482.00
Total	5126160.00	8809320.00	72420180.00	30021436.00	116377096.00

Income Projection for Assetless, Farmers and Livestock under the project for 7 years.									Amt in Rs.
S.No.	Year	% Increase	Assetless		Farmers		Livestock		Total Increase
			8809320		72420180		30021436		111250936
1	1	0	0		0		0		0
2	2	0	0		0		0		0
3	3	12	1057118		8690422		3602572		13350112
4	4	16	1409491		11587229		4803430		17800150
5	5	20	1761864		14484036		6004287		22250187
6	6	24	2114237		17380843		7205145		26700225
7	7	28	2466610		20277650		8406002		31150262
	Total	100	8809320		72420180		30021436		111250936

Calculation of NPV of Net Benefit @ 15% of Discounted Value								
Year	Project Cost				Total Benefit	Net Benefit	Discounted Factor @ 15%	NPV # 15%
	IWMP	Convergence	Op. maint.	Total				
1	2577600			2577600.00	0.00	-2577600	0.870	-2242512
2	6014400	2375371.22		8389771.22	0.00	-8389771.22	0.756	-6342667.04
3	10740000	5500874.80		16240874.80	13350112.00	-2890762.80	0.658	-1902121.92
4	10740000	4588702.10		15328702.10	17800150.00	2471447.90	0.572	1413668.20
5	12888000	5053078.96		17941078.96	22503857.00	4562778.04	0.497	2267700.69
6	0.00		1794108.00	1794108.00	27947495.00	26153387.00	0.432	11298263.18
7	0.00		1794108.00	1794108.00	34775482.00	32981374.00	0.376	12400996.62
	42960000.00	17518027.08	3588216.00	64066243.08	116377096.00	52310852.92		16893327.73

Calculation of B : C Ratio					
Year	Total Cost	Benefit	Discounted Factor @ 15%	Actual Cost @ 15% Discounted Value	Actual Benefit @ 15% Discounted Value
1	2577600.00	0.00	0.870	2242512.00	0.00
2	8389771.22	0.00	0.756	6342667.04	0.00
3	16240874.80	13350112.00	0.658	10686495.62	8784373.70
4	15328702.10	17800150.00	0.572	8768017.60	10181685.80
5	17941078.96	22503857.00	0.497	8916716.24	11184416.93
6	1794108.00	27947495.00	0.432	775054.66	12073317.84
7	1794108.00	34775482.00	0.376	674584.61	13075581.23
				38406047.77	55299375.50
				B : C	1.44

Calculation of IRR																
Year	Project Cost				Total Benefit	Net Benefit	Discounted Factor @ 12%	NPV @ 12%	Discounted Factor @ 15%	NPV @ 15%	Discounted Factor @ 20%	NPV @ 20%	Discounted Factor @ 25%	NPV @ 25%	Discounted Factor @ 30%	NPV @ 30%
	IWMP	Covergence	Operation & Maintenance Cost	Total												
1	2577600.00	0.00	0.00	2577600.00	0.00	-2577600.00	0.893	-2301796.80	0.870	-2242512.00	0.833	-2147140.80	0.800	-2062080.00	0.769	-1770081.74
2	6014400.00	2375371.22	0.00	8389771.22	0.00	-8389771.22	0.797	-6686647.66	0.756	-6342667.04	0.694	-5822501.23	0.640	-5369453.58	0.592	-3958495.42
3	10740000.00	5500874.80	0.00	16240874.80	13350112.00	-2890762.80	0.712	-2058223.11	0.658	-1902121.92	0.579	-1673751.66	0.512	-1480070.55	0.455	-936491.52
4	10740000.00	4588702.10	0.00	15328702.10	17800150.00	2471447.90	0.636	1571840.86	0.572	1413668.20	0.482	1191237.89	0.410	1013293.64	0.350	550144.30
5	12888000.00	5053078.96	0.00	17941078.96	22503857.00	4562778.04	0.567	2587095.15	0.497	2267700.69	0.402	1834236.77	0.328	1496591.20	0.269	695928.60
6	0.00	0.00	1794108.00	1794108.00	27947495.00	26153387.00	0.507	13259767.21	0.432	11298263.18	0.335	8761384.65	0.262	6852187.39	0.207	2744771.81
7	0.00	0.00	1794108.00	1794108.00	34775482.00	32981374.00	0.452	14907581.05	0.376	12400996.62	0.279	9201803.35	0.210	6926088.54	0.159	2370305.39
	42960000.00	17518027.08	3588216.00	64066243.08	116377096.00	52310852.92		21279616.70		16893327.73		11345268.96		7376556.64		-303918.58

$$\text{IRR} \% = 25 + \frac{7376556.64 / ((7376556.64 + (-303918.58))^{30-25})}{25} = 29.80$$

BANK ACCOUNTS & WATERSHED DEVELOPMENT FUND (WDF)

Bank Accounts :-

Following Bank Accounts will be opened in the Bank and operated in the manner prescribed below :-

WCDC Account :- Jointly Operated by District Magistrate & BSA (PIA)

•P.I.A. Account :-

- 1.Joint S.B. Account in the name of PIA
- 2.It will be opened in the Government Recognized Bank.
- 3.It will be operated jointly by BSA & Accountant of P.I.A.

•Project Fund Account of WC :-

- 1.Joint S.B. Account in the name of Watershed Project for the Watershed Fund received from the PIA
- 2.It will be opened in the local Bank Branch
- 3.It will be operated jointly by

I)Secretary

- WC

II)Nominated Member

- WDT

Structure of Watershed Committee (WC) :-

	Category	Members
•Chairman	:	1
•Secretary	:	1
•Representing User Group	:	2-3
1.Representing Self Help Group	:	2-3
2.Representing Women	:	1
3.Representing SC	:	1
4.Representing Landless	:	1
5.Representing WDT	:	1
Total No. of Members	:	10-12

Office Bearer of WC :-

1.Chairman

Secretary

•WDF Account :-

Opening of Watershed Development Fund Accounts :-

Under the project Area for the implementation of programme a separate Watershed Development Fund Account will be opened and maintained as per the IWMP Guidelines.

Following activities will be taken for mobilizing the beneficiaries contribution –

- Briefing the beneficiaries about the purpose, utility and rate of contribution.

- Informing the beneficiaries about the implications of non-payment of contribution.
- Motivating beneficiaries for making contribution.
- Collecting and depositing the contribution in the Watershed Development Fund.
- WDT & WC will be responsible for obtaining the contribution.

Utilization of WDF –

1. Watershed Development Fund shall be in operation only after the project period.

- It will be operated jointly by the President of the Gram Panchayat and any member from the SHG nominated by the Gram Sabha.
- This fund should be utilised only with the approval of watershed committee for the maintenance and development of Community Assets, CPR and administrative cost if watershed secretary will continue after the project period with the approval of WC.
- No money shall be withdrawn during the project period.
- Watershed Project Fund should not be used for individual work.

WATERSHED DEVELOPMENT FUND (WDF)

1. One of the mandatory conditions for selection of villages for watershed projects is Farmer's contribution towards the Watershed Development Fund (WDF). The contributions to WDF shall be a minimum 10% of the cost of NRM works executed on private lands only. However, in case of SC, small and marginal farmers, the minimum contribution shall be 5% of the cost of NRM works executed on their lands.

2. For other cost intensive farming system activities such as Aquaculture, Horticulture, Agro-forestry, Animal Husbandry etc on private land directly benefiting the individual farmers, the contribution of farmers will be 20% for General category and 10% for SC & ST beneficiaries.

3. These contributions would be acceptable either in cash at the time of execution of works or voluntary labour. A sum equivalent to the monetary value of the voluntary labour would be transferred from the watershed project account to the WDF bank account that will be distinct from the Watershed Committee (WC) bank account. User charges, sales proceeds and disposal amounts of intermediate usufruct rights shall also be deposited in the WDF bank account.

4. Income earned from assets created under the project on common property resources shall also be credited to WDF.

5. The Secretary, Watershed Committee (WC) shall maintain a completely separate account of the income and expenditure of the WDF. Rules for operation of the fund should be prepared by the Watershed Committee (WC) and ratified by the Gram Sabha. The WDF bank account should be operated by the President of the Gram Panchayat and any member from the SHG nominated by the Gram Sabha. Alternatively, the guidelines for the management and utilization of the WDF may be evolved by the concerned Nodal Ministry.

6. After completion of Phase II, at least 50% of the WDF funds shall be reserved for maintenance of assets created on community land or for common use under the project. Works taken up on private land shall not be eligible for repair/maintenance out of this Fund. The remaining money may be used as a revolving fund to advance loans to the villagers of the project area who have contributed to the fund. Individuals as well as charitable institutions should be encouraged to contribute generously to this Fund.

User Charges -

The Gram Sabha through the Watershed Committee (WC) shall put in place mechanism for collecting user charges. No charge will be taken from landless, destitute or disabled / widow headed house holds for work done on private or public land. The user charges collected shall be credited to the WDF for maintenance of assets created during the project.

Watershed Development Fund

One of the mandatory conditions for IWMP projects is people's contribution towards the Watershed Development Fund (WDF). The contributions to WDF shall be a minimum 10% of the cost of NRM works executed on private lands only. However, in case of SC/ST, small and marginal farmers, the minimum contribution shall be 5% of the cost of NRM works executed on their lands. However, for other cost intensive farming system activities such as Aquaculture, Horticulture, Agro-forestry, Animal Husbandry etc on private land directly benefiting the individual farmers, the contribution of farmers will be 20% for General category and 10% for SC & ST beneficiaries and the remaining cost of the activities i.e. 80% for the General and 90% for SC/ST category will come from the project funds subject to a maximum limit of an amount equal to double of the standard unit cost norm for Watershed Development Project.

These contributions would be acceptable either in cash at the time of execution of works or voluntary labour. A sum equivalent to the monetary value of the voluntary labour would be transferred from the watershed project account to the WDF bank account that will be distinct from the Watershed Committee (WC) bank account. User charges, sales proceeds and disposal amounts of intermediate usufruct rights shall also be deposited in the WDF bank account. Common Guidelines for Watershed Development Projects Income earned from assets created under the project on common property resources shall also be credited to WDF.

The Secretary, Watershed Committee (WC) shall maintain a completely separate account of the income and expenditure of the WDF. Rules for operation of the fund should be prepared by the Watershed Committee (WC) and ratified by the Gram Sabha. The WDF bank account should be operated by the President of the Gram Panchayat and any member from the SHG nominated by the Gram Sabha. Alternatively, the guidelines for the management and utilization of the WDF may be evolved by the concerned Nodal Ministry.

After completion of Phase II, at least 50% of the WDF funds shall be reserved for maintenance of assets created on community land or for common use under the project. Works taken up on private land shall not be eligible for repair/maintenance out of this Fund. The remaining money may be used as a revolving fund to advance loans to the villagers of the project area who have contributed to the fund. Individuals as well as charitable institutions should be encouraged to contribute generously to this Fund.

Details of WDF Collected Under The Project of Nagla Dhir, IWMP-IV, District-Firozabad

Component	Category	Rate	Amount in Lakhs
NRM Works Amount on Land Development only	SC/ST SC/ST, small and marginal farmers	5%	0.8420
	General	10%	0.7217
SMC Wok Through Convergence	-	-	-
Farming System	SC/ST	10%	1.7184
	General	20%	5.1552
User Charges as applicable on WHS Work fixed by user group on the basis of mutual consent for providing Supplementary Irrigation.		-	-
Total :			8.4372

List of Records/Registers to be maintained at different levels

WCDC:

1. Cheque book register
2. Grants received from Centre/State
3. Grants Distribution Register
4. UCs register for UCs received from PIA/watershed committees
5. Activities wise Physical and Financial Progress Details
6. Technical Sanction Register
7. Administrative Sanction Register
8. Bank Reconciliation statement register
9. Asset Register- Dead-stock Register
10. Meeting Register
11. Training Register
12. Ledger
13. Payments Book
14. Visitor's Book

PIA Level

1. Register for grants received from states
2. UCs register for UCs to be sent to WCDC
3. Bank pass book/ cheque Book Register
4. Bank Reconciliation statement register
5. UCs register for UCs received from different watershed committees
6. Physical and financial progress report
7. Asset Register- Dead Stock Register
8. Training Register
9. Material Book (EPA)
10. Ledger
11. Payment Book

Watershed Committee Level

1. Cash book
2. Contingency bill register
3. Voucher register
4. Bank Pass Book Register
5. Bank Reconciliation statement- register
6. Advances/Adjustment register
7. Bank cheque book register
8. Asset Register- dead stock Register
9. Assets Created Register
10. Income register (from watershed assets)
11. WDF Account Register
12. Seed Money Register
13. Register showing physical and financial progress
14. Training Register
15. Technical Sanction Register
16. Administrative Sanction Register
17. Meeting Register (Resolution Book)
18. Material Book Register
19. Stock Register
20. Receipt Book
21. Voucher Book
22. Ledger
23. Account Ledger
24. Bill Book
25. Members' Pass Book Register
26. Attendance Register (for Labour)
27. Payments Register
28. Works wise Expenditure Register
29. Visitor's Book

SHGs:

1. Meeting Register
2. Fund received Register
3. Bank Pass Book Register
4. Internal Lending/Loan Register
5. Savings Book Register
6. Seed Money Distribution & Recovery Register
7. Training Register
8. Composit Loan/Grant-in-aid Register

Under the project Area for the implementation of programme a separate Watershed Development Fund Account will be opened and maintained as per the IWMP

OR Any other Records/Register prescribed by the SLNA/DoLR from time to time

Activity Calendar for Various Component Under IWMP Projects.

Quarter/Month-->	Q1			Q2			Q3			Q4		
	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Components												
Capacity Building				x						x		
Production System & Micro Enterprises	x					x					x	
Soil & Moisture Conservation				x						x		
Land Development						x						
Water harvesting Structure				x			x			x		
Livelihood Activities												

ABRIVIATION			
AAP	Annual Action Plan	PB	Peripheral Bund
BPL	Below Power Line	PCA	Project Completion Report
CB	Capacity Building	PIA	Project Implementing Agency
CB	Contour Bund	PPP	Public Private Partnership
CBO	Community Based Organization	PRA	Participatory Rural Appraisal
CPR	Common Property Resources	PSA	Participatory Situation Analysis
DoLR	Department of Land Resources	PSME	Production System and Microenterprise
DRDA	District Rural Development Agency	SHG	Self Help Group
ECD	Earthen Check Dam	SLNA	State Level Nodal Agency
EPA	Entry Point Activity	SMC	Soil and Moisture Conservation
FGD	Focus Group Discussion	SRI	System of Rice Intensification
FPO	Farmer's Producer Organization	SWI	System of Wheat Intensification
GP	Gram Panchayat	UG	User's Group
IWMP	Integrated Watershed Management Programme	UMMB	Urea Mineral Mixture Block
MB	Marginal Bund	WC	Watershed Committee
MCD	Masonry Check Dam	WCDC	Watershed Cum Data Centre
MGNREGA	Mahatma Gandhi National Rural Employment Guarantee Programme	WDF	Watershed Development Fund
NHM	National Horticulture Mission	WDT	Watershed Development Team
NRLM	National Rural Livelihood Mission	WDW	Watershed Development Work
NRM	Natural Resource Management	WHS	Water Harvesting Structure

LOCATION



Prepared By



STEP-HBTI
NAWABGANJ KANPUR
201002 (UP)

Prepared For



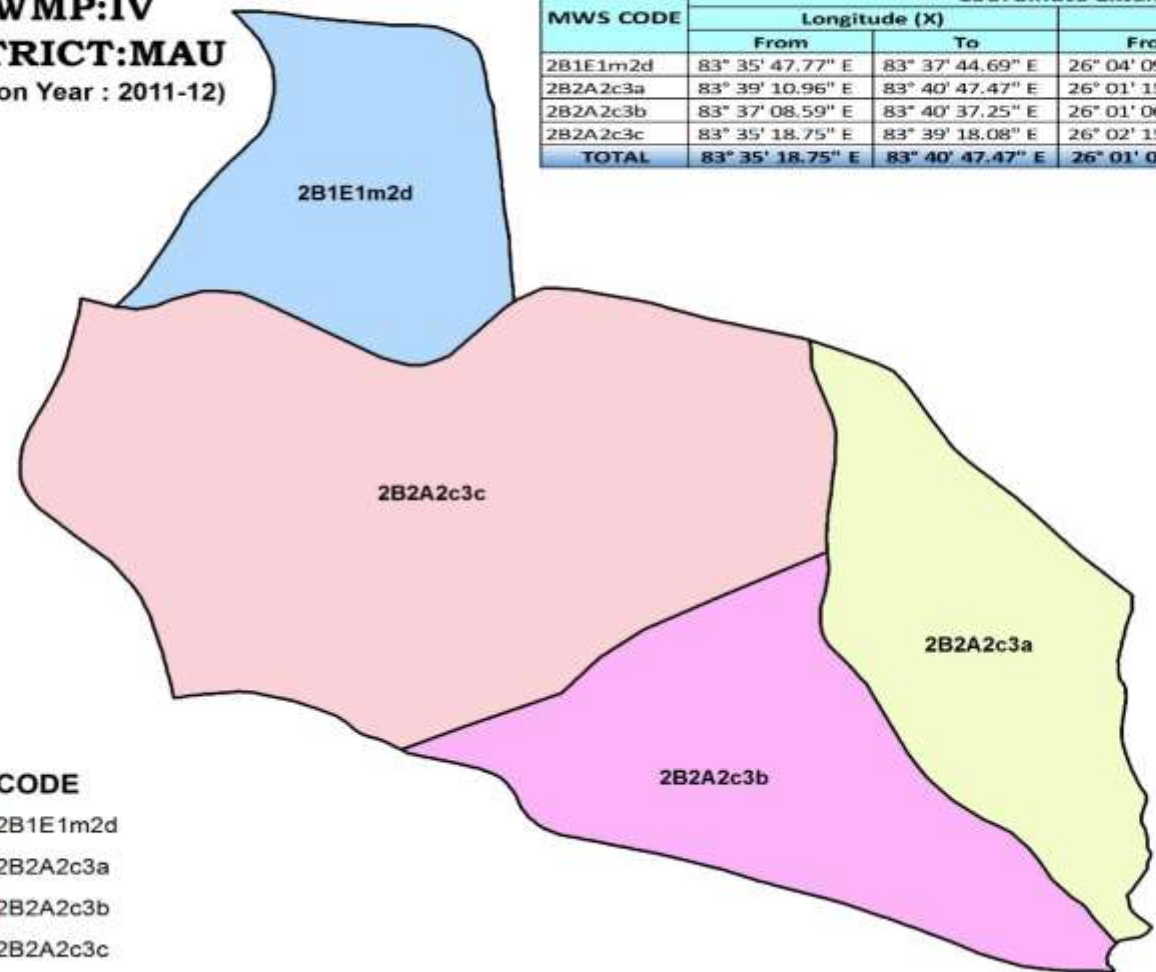
(PART) DHUMI VIKAS VIBHAG
UTTAR PRADESH
LUCKNOW (UP)

LOCATION MAP OF THE PROJECT AREA

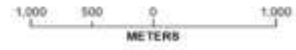
IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)

MWS CODE	Coordinate Extent			
	Longitude (X)		Latitude (Y)	
	From	To	From	To
2B1E1m2d	83° 35' 47.77" E	83° 37' 44.69" E	26° 04' 09.67" N	26° 05' 55.33" N
2B2A2c3a	83° 39' 10.96" E	83° 40' 47.47" E	26° 01' 15.08" N	26° 04' 14.97" N
2B2A2c3b	83° 37' 08.59" E	83° 40' 37.25" E	26° 01' 06.43" N	26° 03' 12.14" N
2B2A2c3c	83° 35' 18.75" E	83° 39' 18.08" E	26° 02' 15.90" N	26° 04' 32.74" N
TOTAL	83° 35' 18.75" E	83° 40' 47.47" E	26° 01' 06.43" N	26° 05' 55.33" N

26°50'N
26°40'N
26°30'N



- MWS CODE**
- 2B1E1m2d
 - 2B2A2c3a
 - 2B2A2c3b
 - 2B2A2c3c



83°36'0"E 83°38'0"E 83°40'0"E 83°42'0"E

26°50'N 26°40'N 26°30'N

LOCATION



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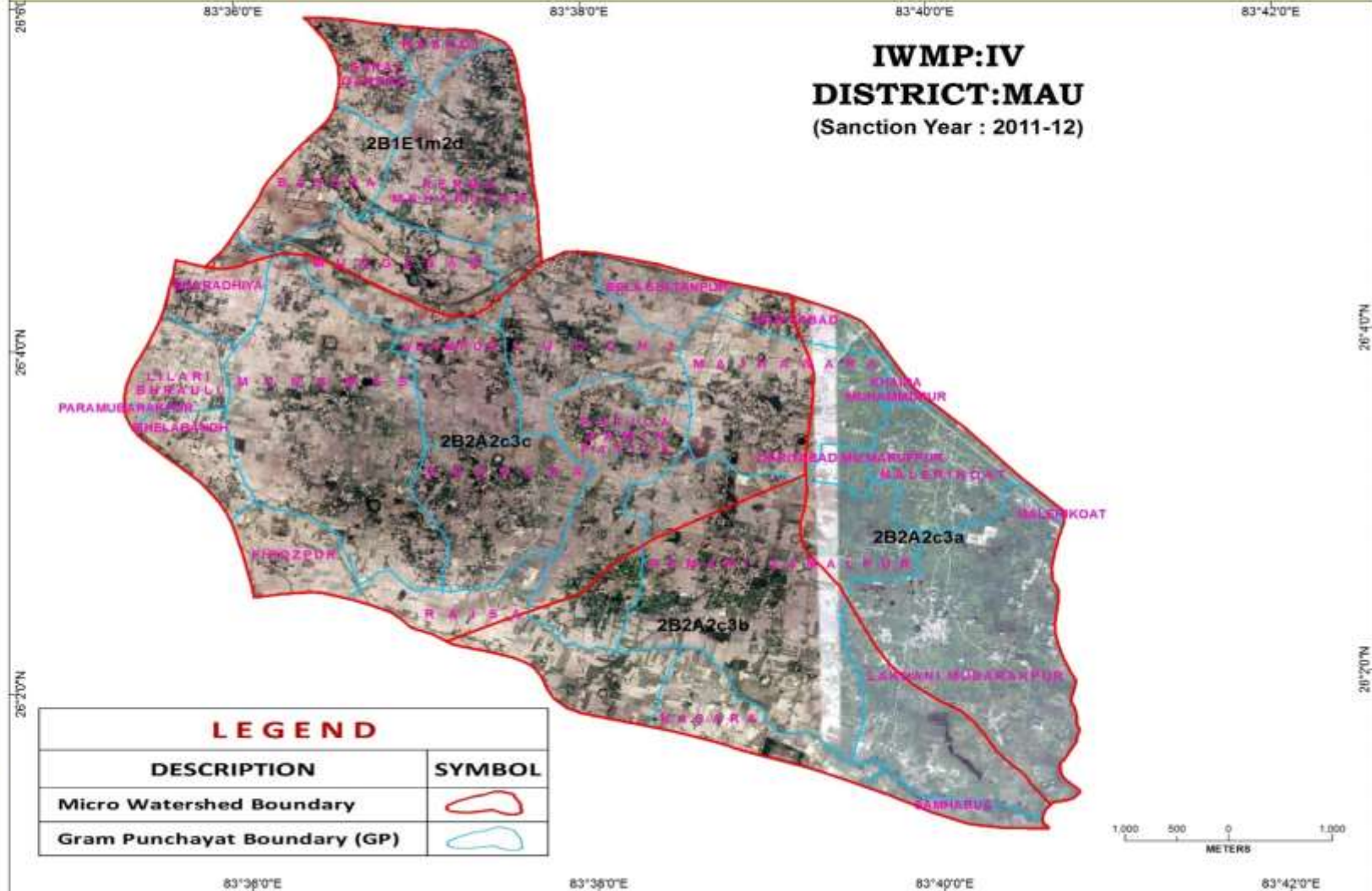
STEP-HBTI
NAWABGANJ KANPUR
208002 (UP)

Prepared For

PARTI DHUMI VIKAS VIBHAG
UTTAR PRADESH
LUCKNOW (UP)

SATELLITE IMAGE

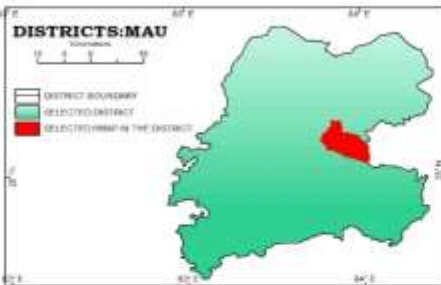
IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



LEGEND	
DESCRIPTION	SYMBOL
Micro Watershed Boundary	
Gram Panchayat Boundary (GP)	



LOCATION



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208002 (UP)

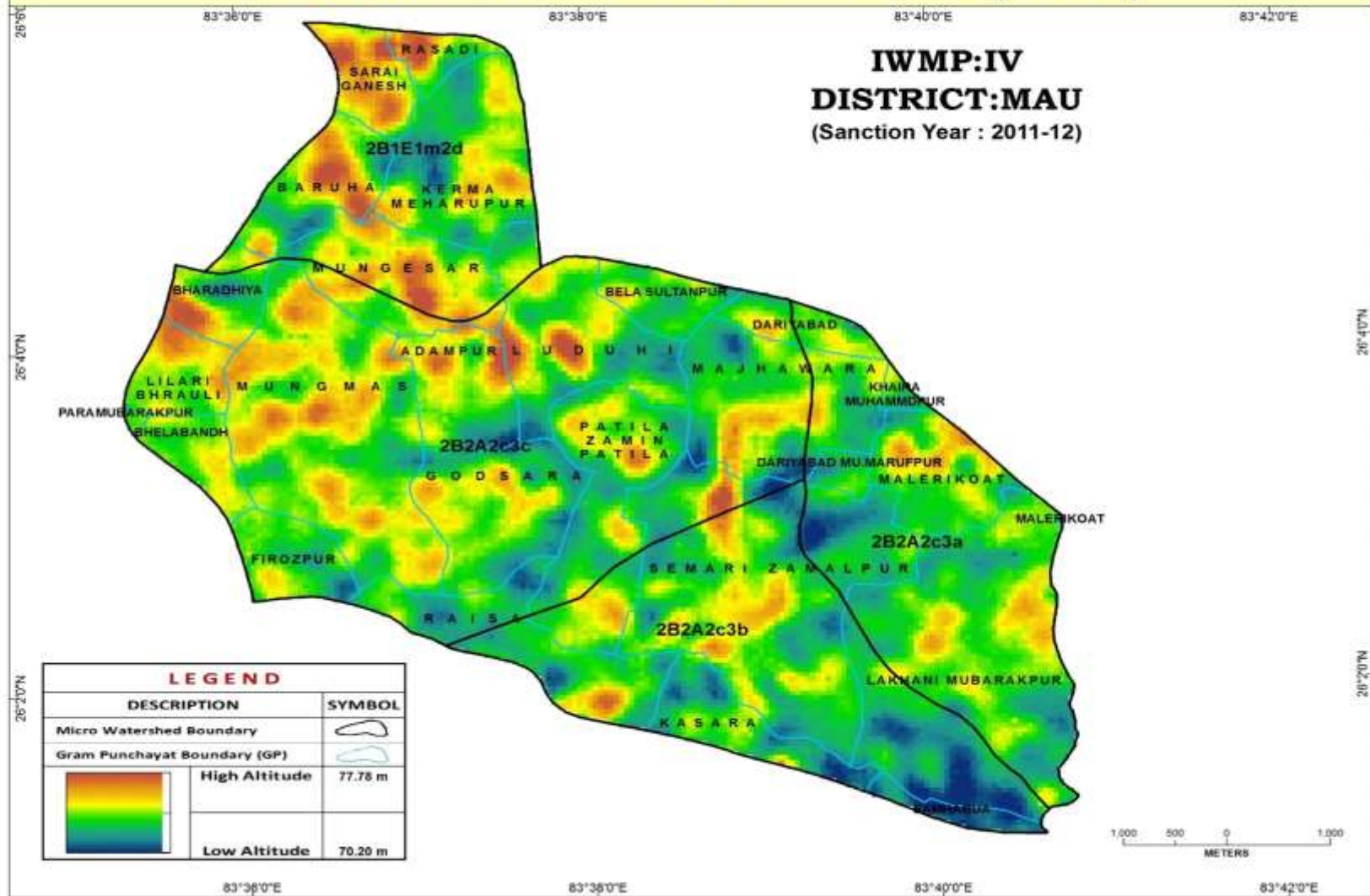
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PART B HUMI VIKAS VIBHAG
UTTAR PRADESH
LUCKNOW (UP)

DIGITAL ELEVATION MODEL (DEM)

IWMP:IV
DISTRICT: MAU
(Sanction Year : 2011-12)



LOCATION



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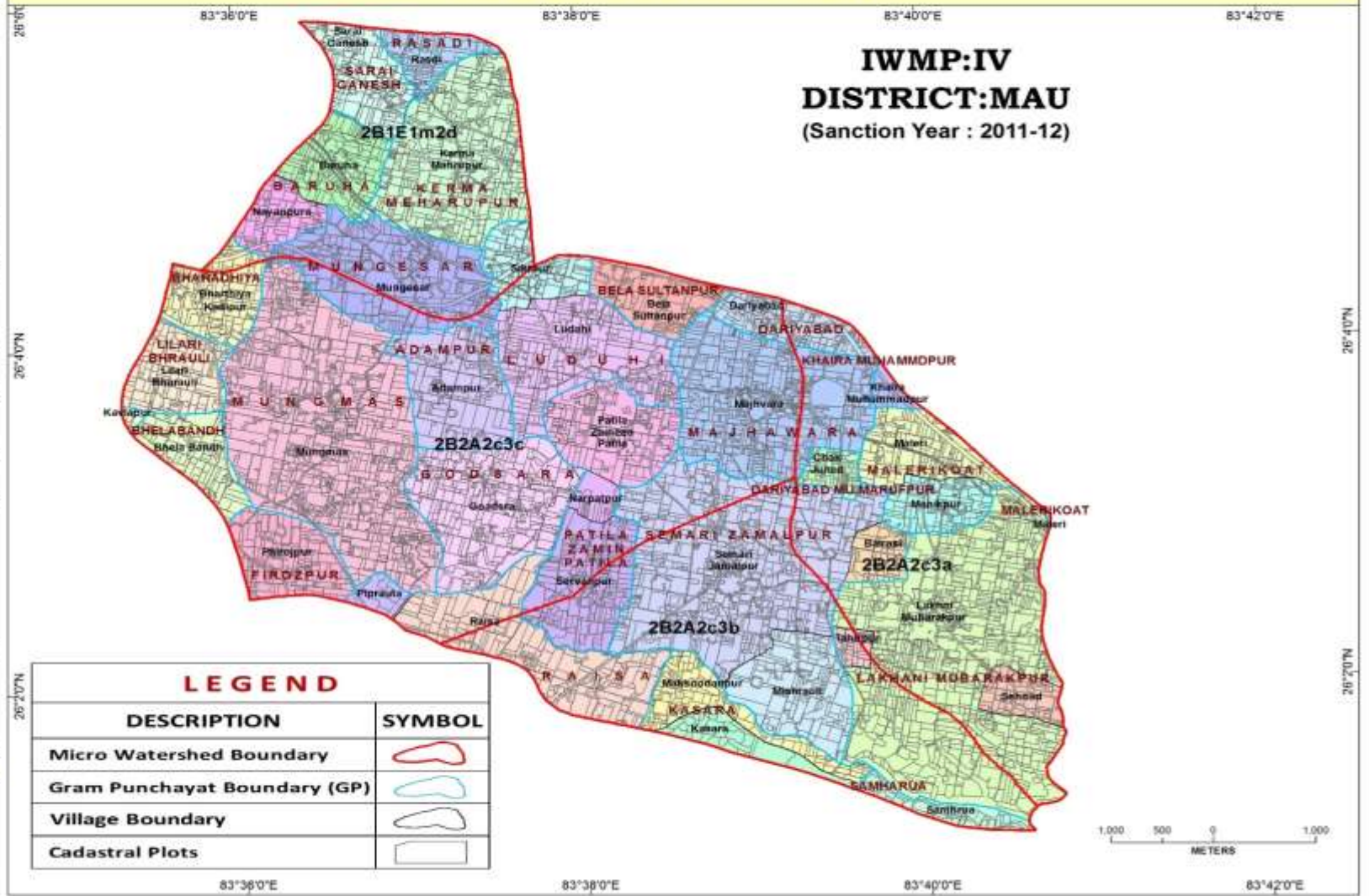
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NAWABGANJ KANPUR
GOBIND G. SINGH

Prepared For

PART B SHIKSHA VIKAS VIBHAG
UTTAR PRADESH
LUCKNOW

CADASTRAL MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



LOCATION



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STEP-HBTI
NAWABGANJ KANPUR
208012 (UP)

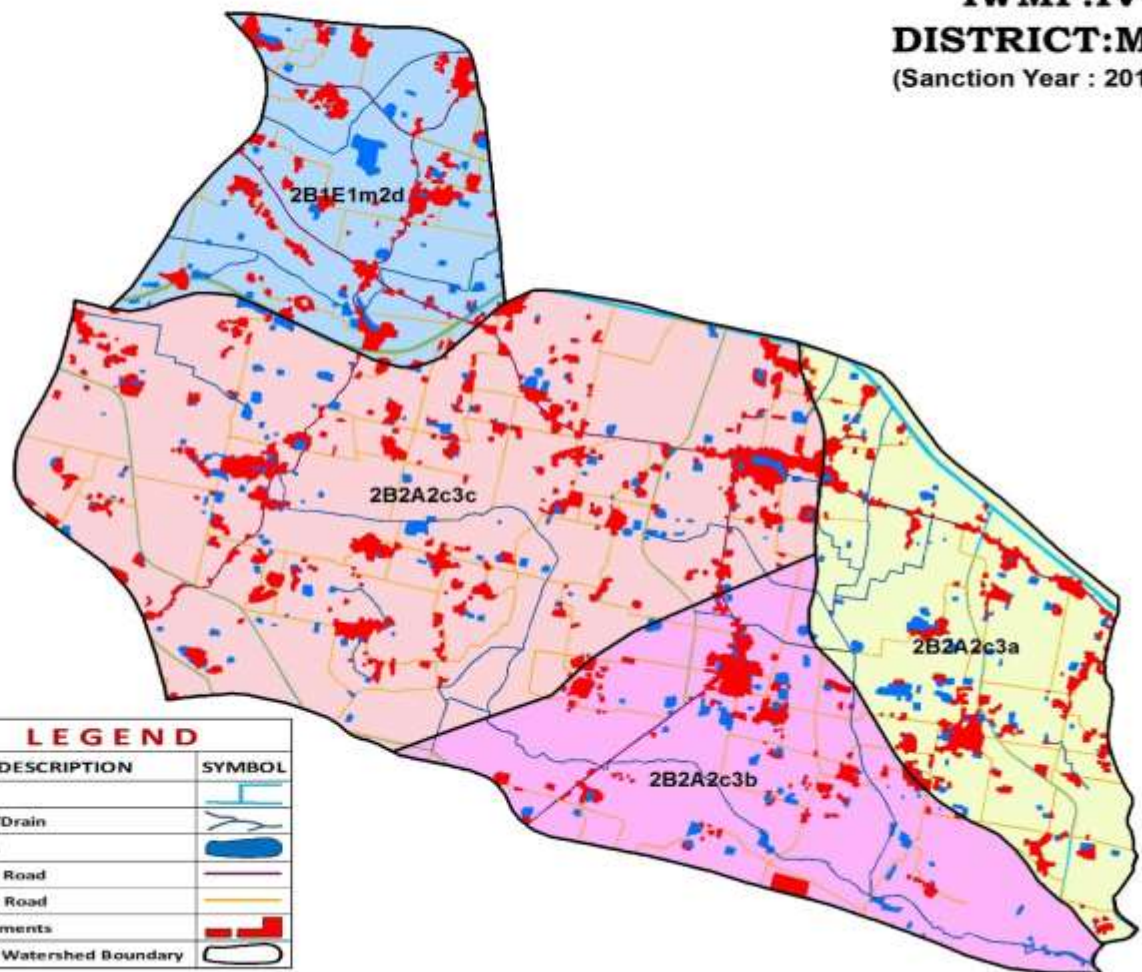
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PARTI BHUMI VIKAS VIDHAG
UTTAR PRADESH
LUCKNOW (UP)

BASE MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



LEGEND

DESCRIPTION	SYMBOL
Canal	
River/Drain	
Ponds	
Major Road	
Minor Road	
Settlements	
Micro Watershed Boundary	



LOCATION



Prepared By

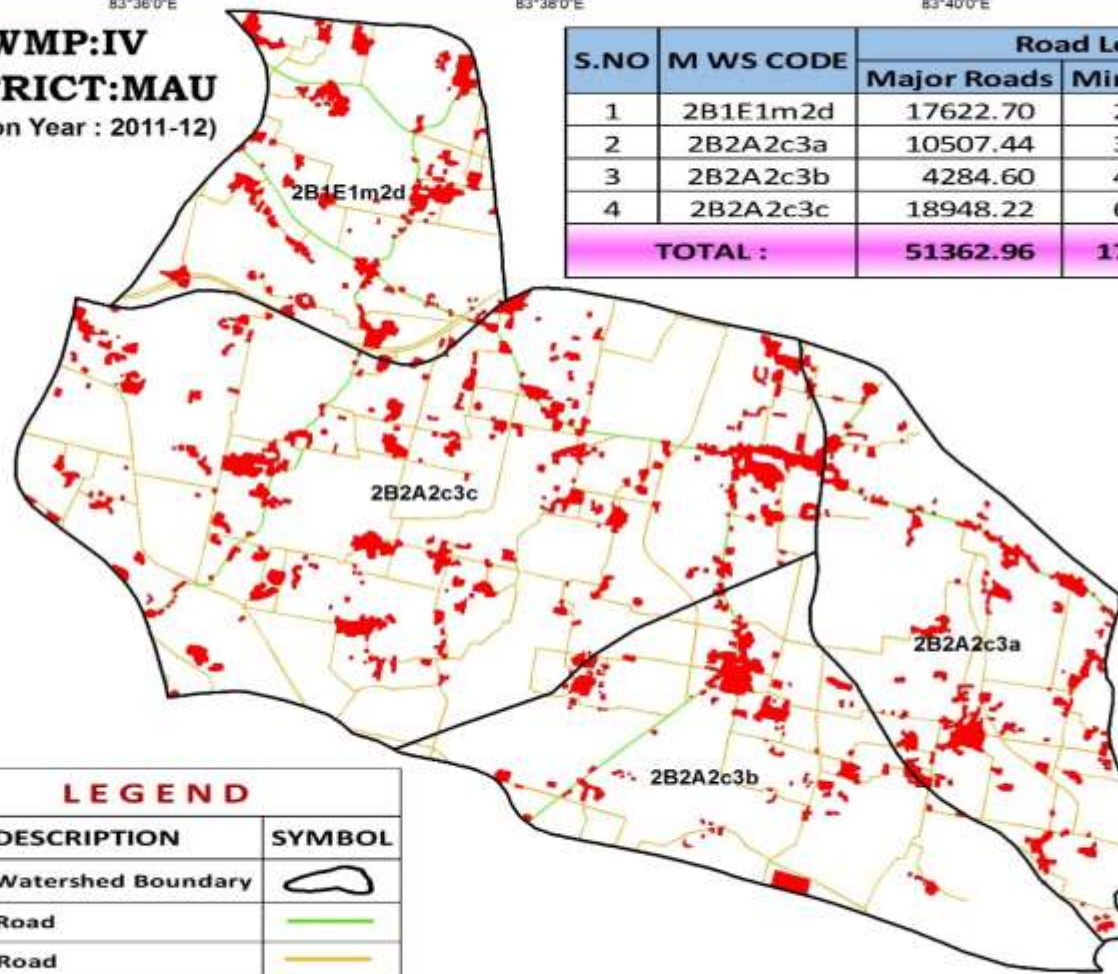
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208012 (UP)

Prepared For

PARTI BHUMI VIKAS VIDYAG
UTTAR PRADESH
LUCKNOW (UP)

TRANSPORT NETWORK MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



S.NO	M WS CODE	Road Length (in m)		
		Major Roads	Minor Roads	Total
1	2B1E1m2d	17622.70	26903.06	44525.76
2	2B2A2c3a	10507.44	38264.84	48772.28
3	2B2A2c3b	4284.60	44627.17	48911.77
4	2B2A2c3c	18948.22	61138.63	80086.85
TOTAL :		51362.96	170933.70	222296.66

LEGEND

DESCRIPTION	SYMBOL
Micro Watershed Boundary	
Major Road	
Minor Road	
Settlements	



LOCATION



Prepared By

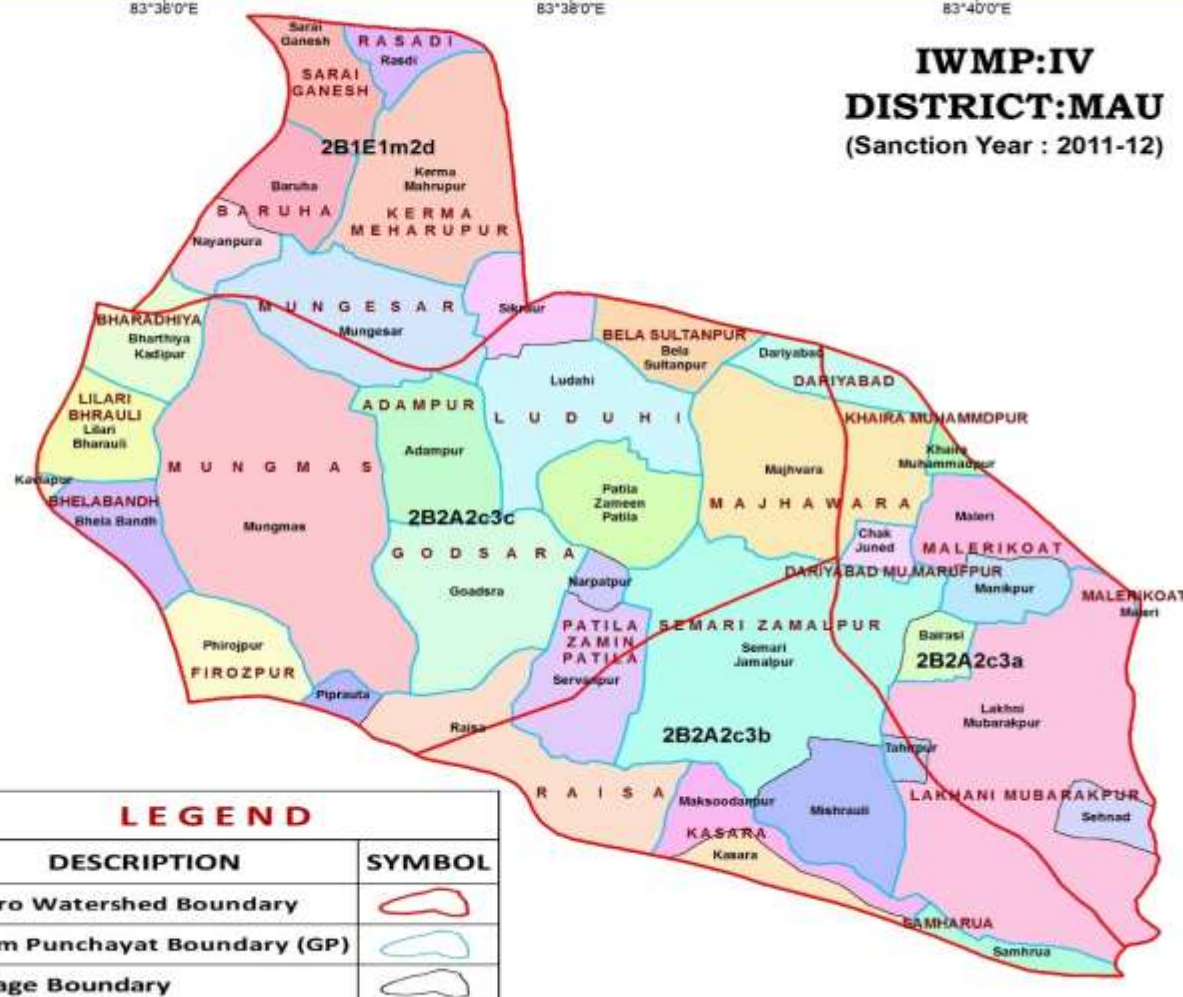
STEP-HBTI
NAWABGANJ KANPUR
GOBIND GUPPI

Prepared For

PARTI BHUMI VIKAS VIBHAG
UTTAR PRADESH
LUCKNOW GUPPI

VILLAGE MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



LEGEND

DESCRIPTION	SYMBOL
Micro Watershed Boundary	
Gram Panchayat Boundary (GP)	
Village Boundary	



83°36'0"E 83°38'0"E 83°40'0"E 83°42'0"E

26°40'N
26°40'N
26°40'N
26°40'N

LOCATION



Prepared By

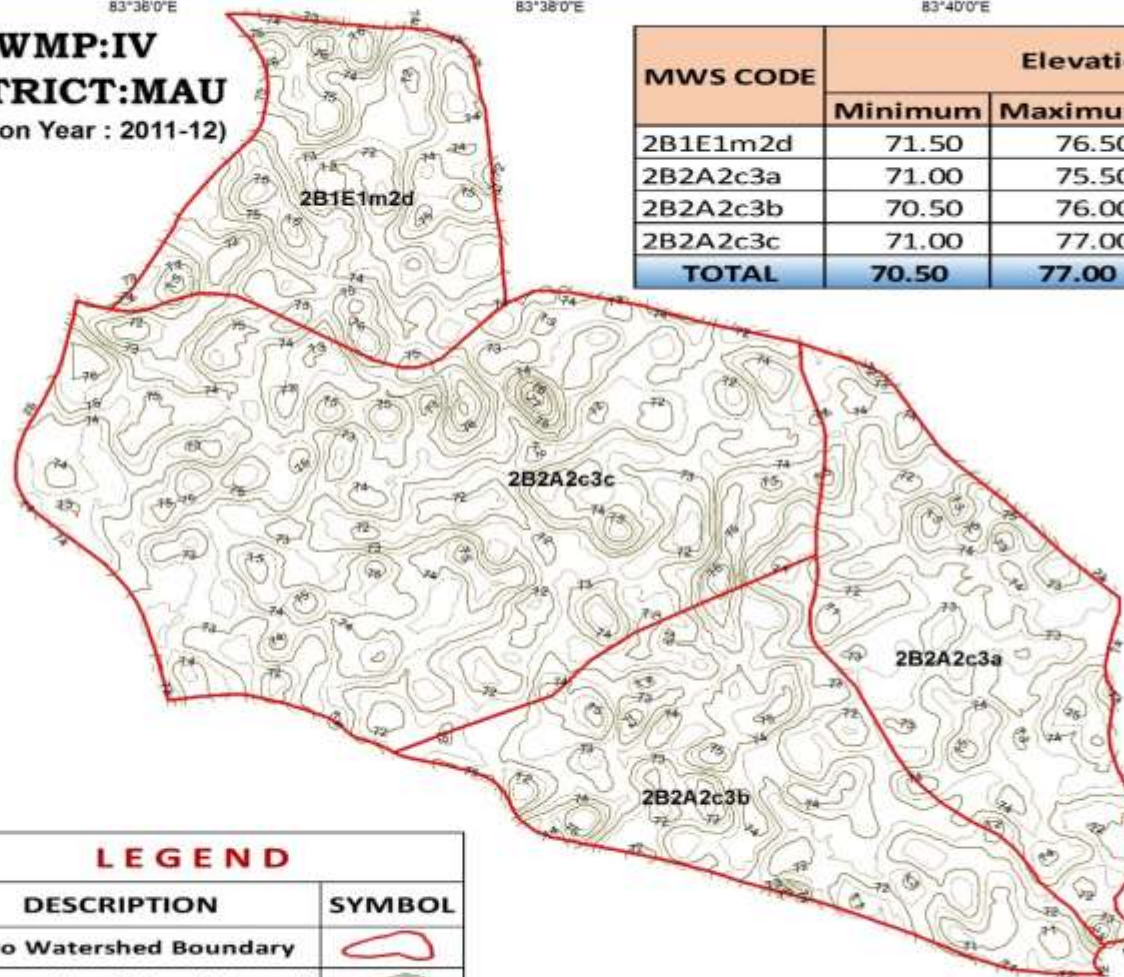
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NAWABGANJ KANPUR
208012 (UP)

Prepared For

PARTI BHUMI VIKAS VIDYAG
UTTAR PRADESH
LUCKNOW (UP)

CONTOUR MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



MWS CODE	Elevation (in m)			
	Minimum	Maximum	Difference	Mean
2B1E1m2d	71.50	76.50	5.00	74.34
2B2A2c3a	71.00	75.50	4.50	73.39
2B2A2c3b	70.50	76.00	5.50	73.09
2B2A2c3c	71.00	77.00	6.00	73.81
TOTAL	70.50	77.00	6.50	73.70

LEGEND	
DESCRIPTION	SYMBOL
Micro Watershed Boundary	
Contour Line (50 cm Interval)	



LOCATION



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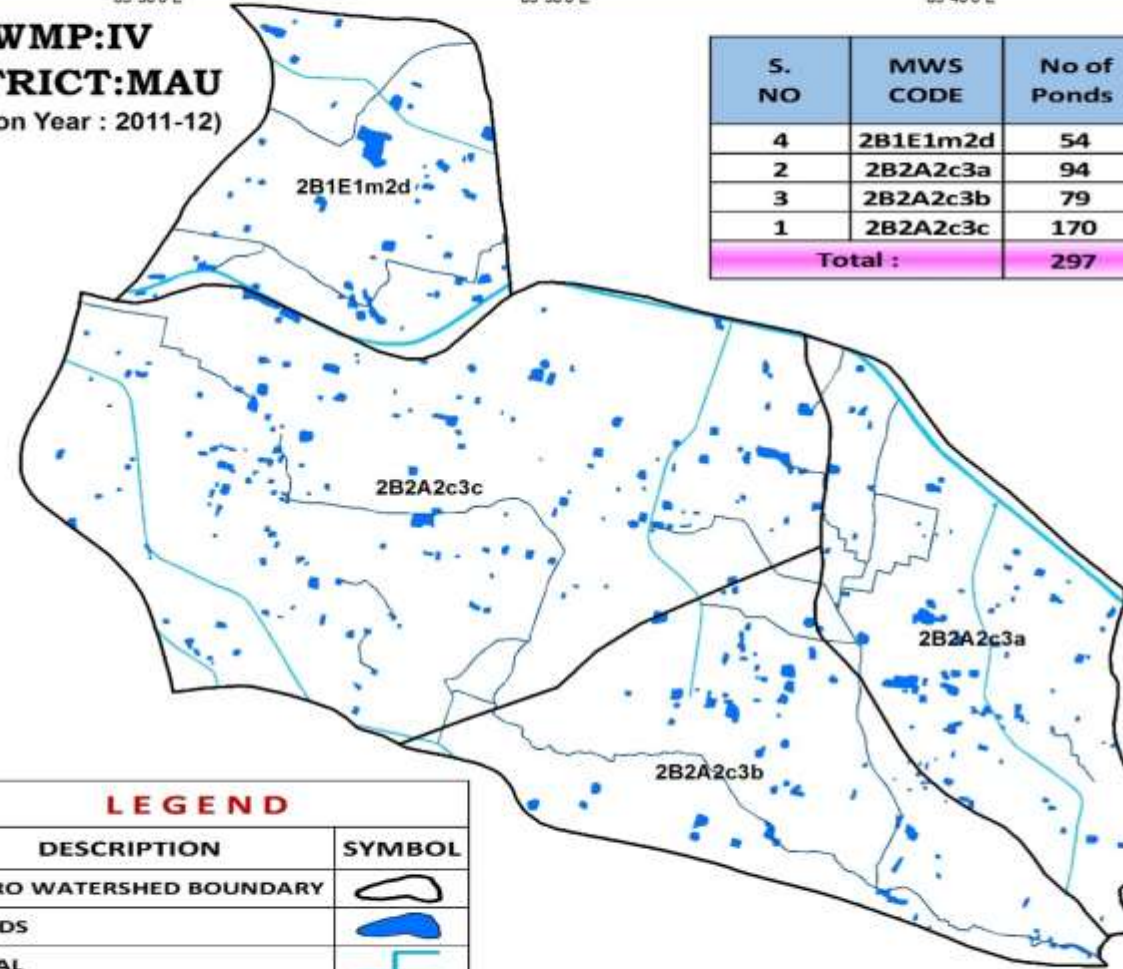


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WATER BODIES MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



S. NO	MWS CODE	No of Ponds	Stream Length (in m)	
			Length	NO.
4	2B1E1m2d	54	6491.00	4
2	2B2A2c3a	94	8811.25	12
3	2B2A2c3b	79	14403.53	8
1	2B2A2c3c	170	11653.00	6
Total :		297	41358.784	30

LEGEND

DESCRIPTION	SYMBOL
MICRO WATERSHED BOUNDARY	
PONDS	
CANAL	
River/Drain	



LOCATION



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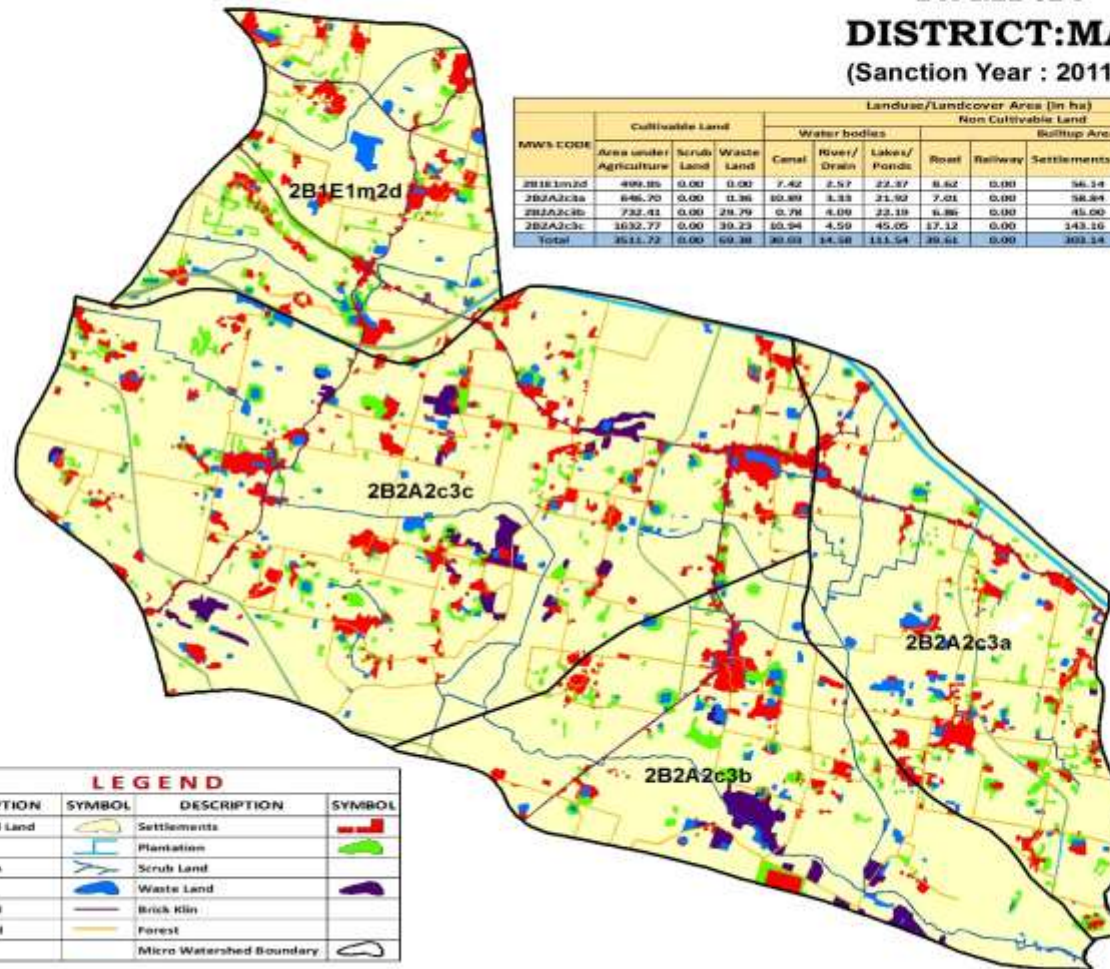


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LANDUSE/LANDCOVER MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



MWS CODE	Landuse/Landcover Area (in ha)													Geographical Area	Treatable Area
	Cultivable Land			Water bodies			Non Cultivable Land								
	Area under Agriculture	Scrub Land	Waste Land	Canal	River/ Drain	Lakes/ Ponds	Road	Railway	Settlements	Plantation	Brick kiln	Forest			
2B1E1m2d	499.85	0.00	0.00	7.42	2.57	22.37	8.67	0.00	56.14	44.74	2.87	0.00	644.58	499.85	
2B2A2c3a	646.70	0.00	11.36	80.89	3.33	21.83	7.01	0.00	58.94	33.99	3.25	0.00	796.29	647.00	
2B2A2c3b	732.41	0.00	29.79	0.79	4.09	22.19	6.86	0.00	45.00	34.80	0.00	0.00	875.22	762.00	
2B2A2c3c	1032.77	0.00	39.23	60.94	4.59	45.05	17.12	0.00	143.16	72.46	2.95	0.00	1368.27	1032.00	
Total	2611.72	0.00	69.38	89.63	14.58	111.54	39.64	0.00	302.14	185.39	9.07	0.00	4274.45	3661.00	

LEGEND			
DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL
Agricultural Land		Settlements	
Canal		Plantation	
River/Drain		Scrub Land	
Ponds		Waste Land	
Major Road		Brick Kiln	
Minor Road		Forest	
Railway		Micro Watershed Boundary	



LOCATION



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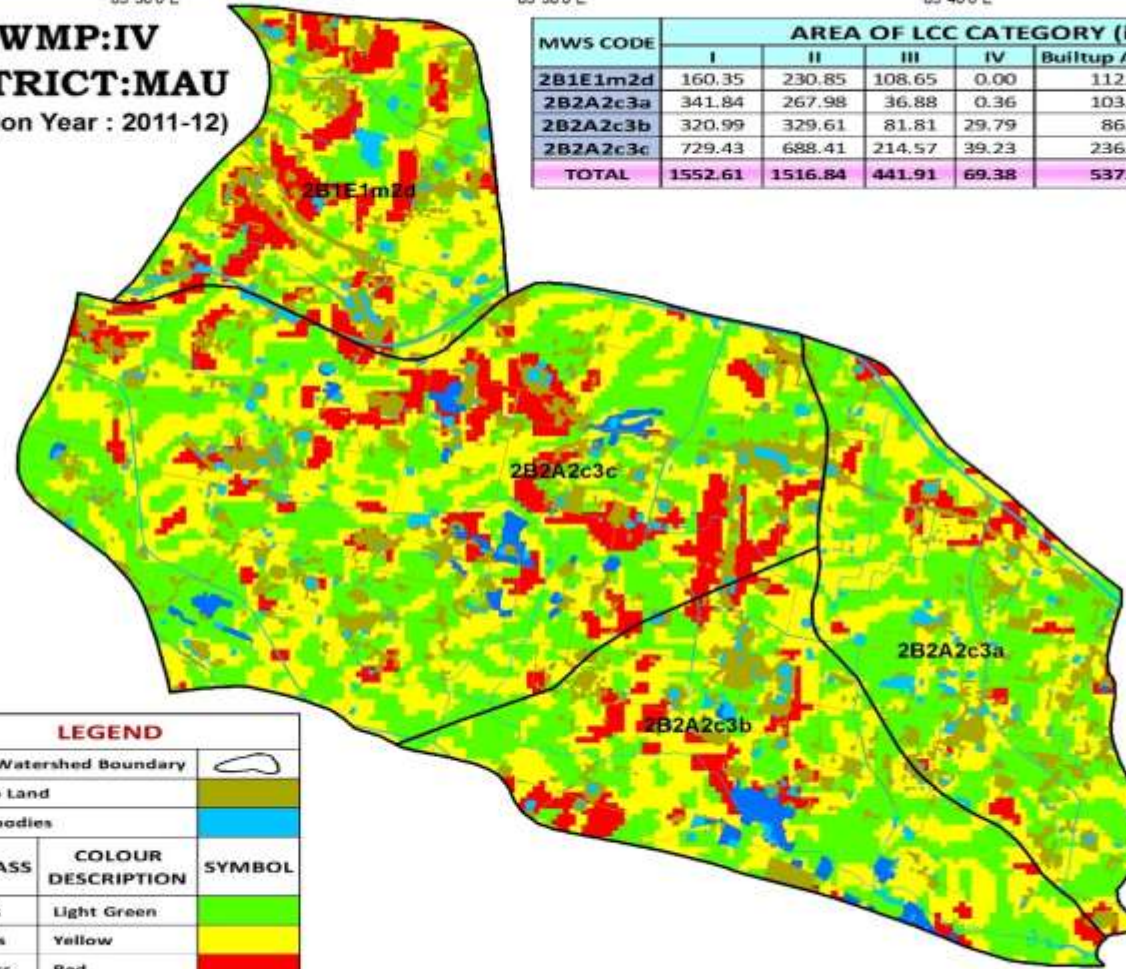


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LAND CAPABILITY CLASS (LCC) MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



MWS CODE	AREA OF LCC CATEGORY (in ha)						TOTAL
	I	II	III	IV	Builtup Area	Water bodies	
2B1E1m2d	160.35	230.85	108.65	0.00	112.37	32.36	644.58
2B2A2c3a	341.84	267.98	36.88	0.36	103.09	36.13	786.28
2B2A2c3b	320.99	329.61	81.81	29.79	86.06	27.07	875.32
2B2A2c3c	729.43	688.41	214.57	39.23	236.04	60.59	1968.27
TOTAL	1552.61	1516.84	441.91	69.38	537.57	156.15	4274.45

LEGEND		
Micro Watershed Boundary		
Builtup Land		
Waterbodies		
LCC CLASS	COLOUR DESCRIPTION	SYMBOL
I - Class	Light Green	
II - Class	Yellow	
III - Class	Red	
IV - Class	Blue	



LOCATION



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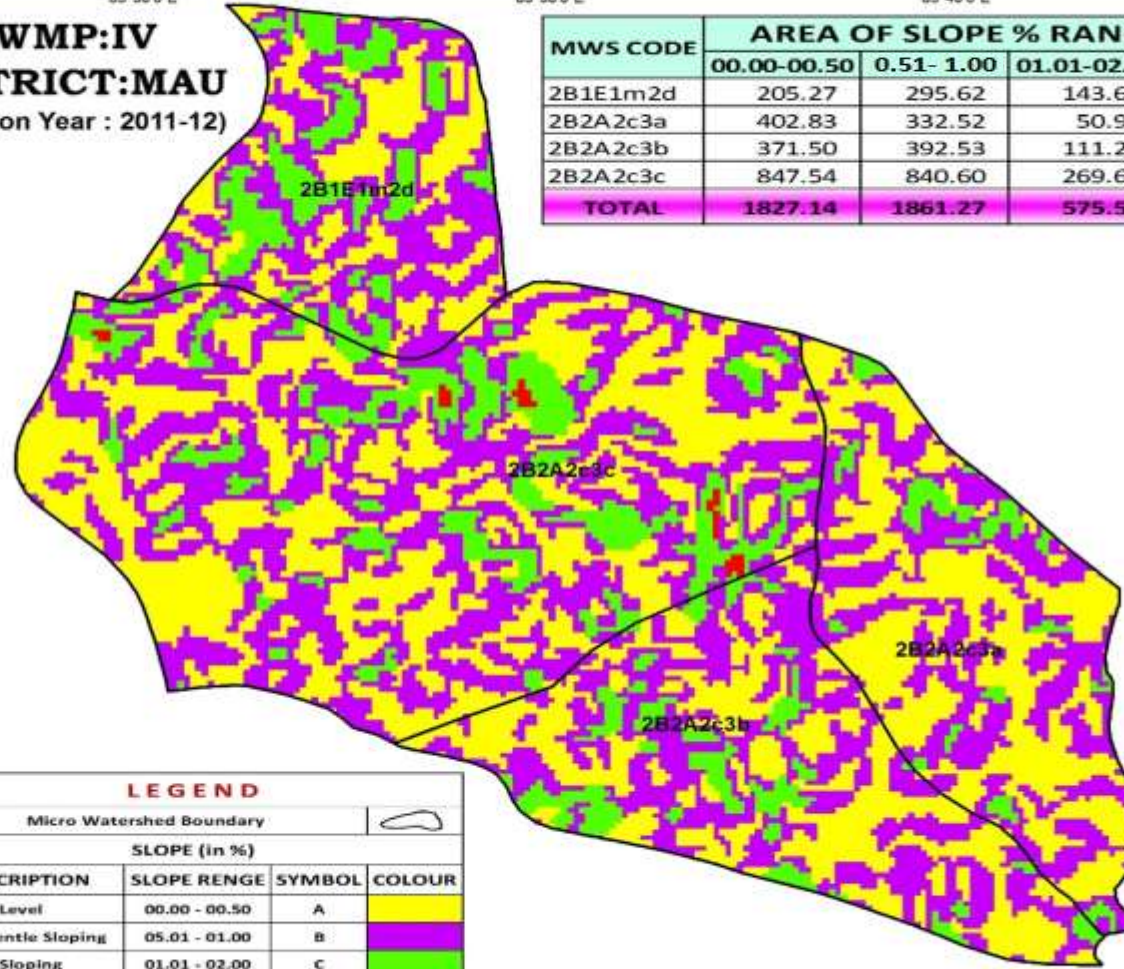


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SLOPE MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



MWS CODE	AREA OF SLOPE % RANGE (in ha)				TOTAL
	00.00-00.50	0.51- 1.00	01.01-02.00	02.01-03.00	
2B1E1m2d	205.27	295.62	143.69	0.00	644.58
2B2A2c3a	402.83	332.52	50.93	0.00	786.28
2B2A2c3b	371.50	392.53	111.28	0.01	875.32
2B2A2c3c	847.54	840.60	269.64	10.49	1968.27
TOTAL	1827.14	1861.27	575.54	10.50	4274.45

LEGEND

SLOPE (in %)				
DESCRIPTION	SLOPE RENG	SYMBOL	COLOUR	
Nearly Level	00.00 - 00.50	A	Yellow	
Very Gentle Sloping	05.01 - 01.00	B	Purple	
Gently Sloping	01.01 - 02.00	C	Green	
Moderately Sloping	02.01 - 03.00	D	Red	

1,000 500 0 1,000
METERS

LOCATION



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NAWABGANJ KANPUR
208002 (UP)

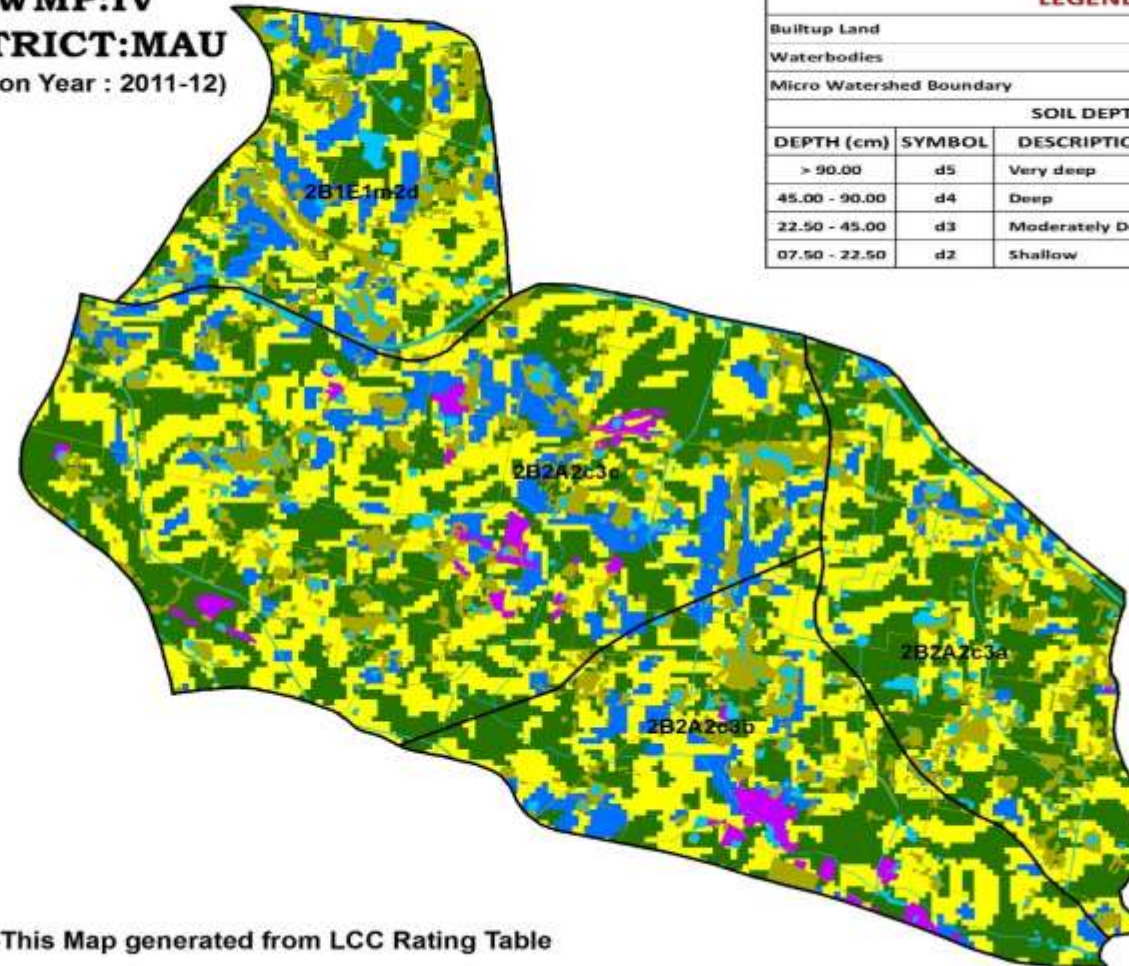
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UTTAR PRADESH
LUCKNOW (UP)

SOIL DEPTH MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



LEGEND

Bultup Land					
Waterbodies					
Micro Watershed Boundary					
SOIL DEPTH					
DEPTH (cm)	SYMBOL	DESCRIPTION	LCC	COLOUR	
> 90.00	d5	Very deep	I - Class		
45.00 - 90.00	d4	Deep	II - Class		
22.50 - 45.00	d3	Moderately Deep	III - Class		
07.50 - 22.50	d2	Shallow	IV - Class		

Note:-This Map generated from LCC Rating Table



LOCATION



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STEP-HBTI
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208002 (UP)

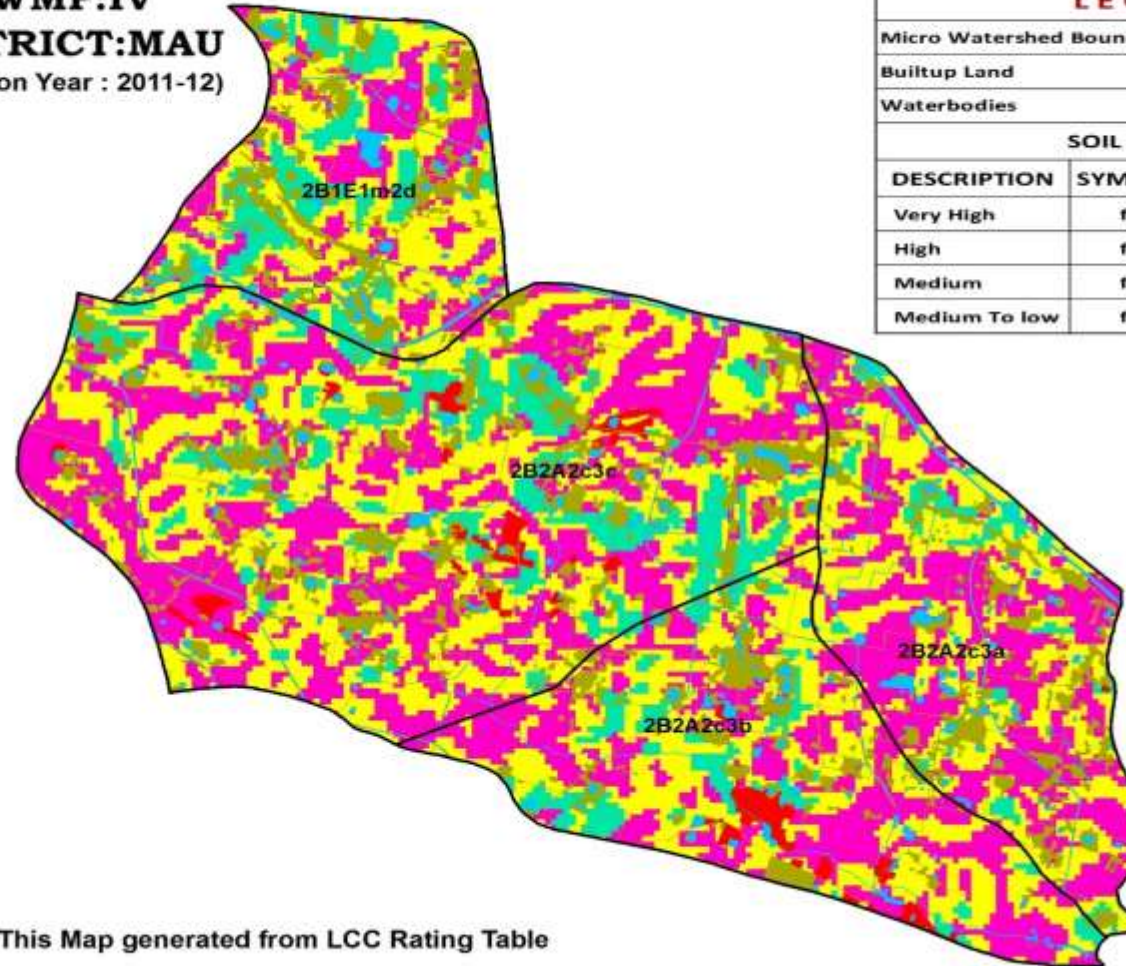
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UTTAR PRADESH
LUCKNOW (UP)

SOIL FERTILITY MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



LEGEND			
Micro Watershed Boundary			
Builtup Land			
Waterbodies			
SOIL FERTILITY			
DESCRIPTION	SYMBOL	LCC	COLOUR
Very High	f5	I - Class	
High	f4	II - Class	
Medium	f3	III - Class	
Medium To low	f2	IV - Class	

Note:-This Map generated from LCC Rating Table



LOCATION



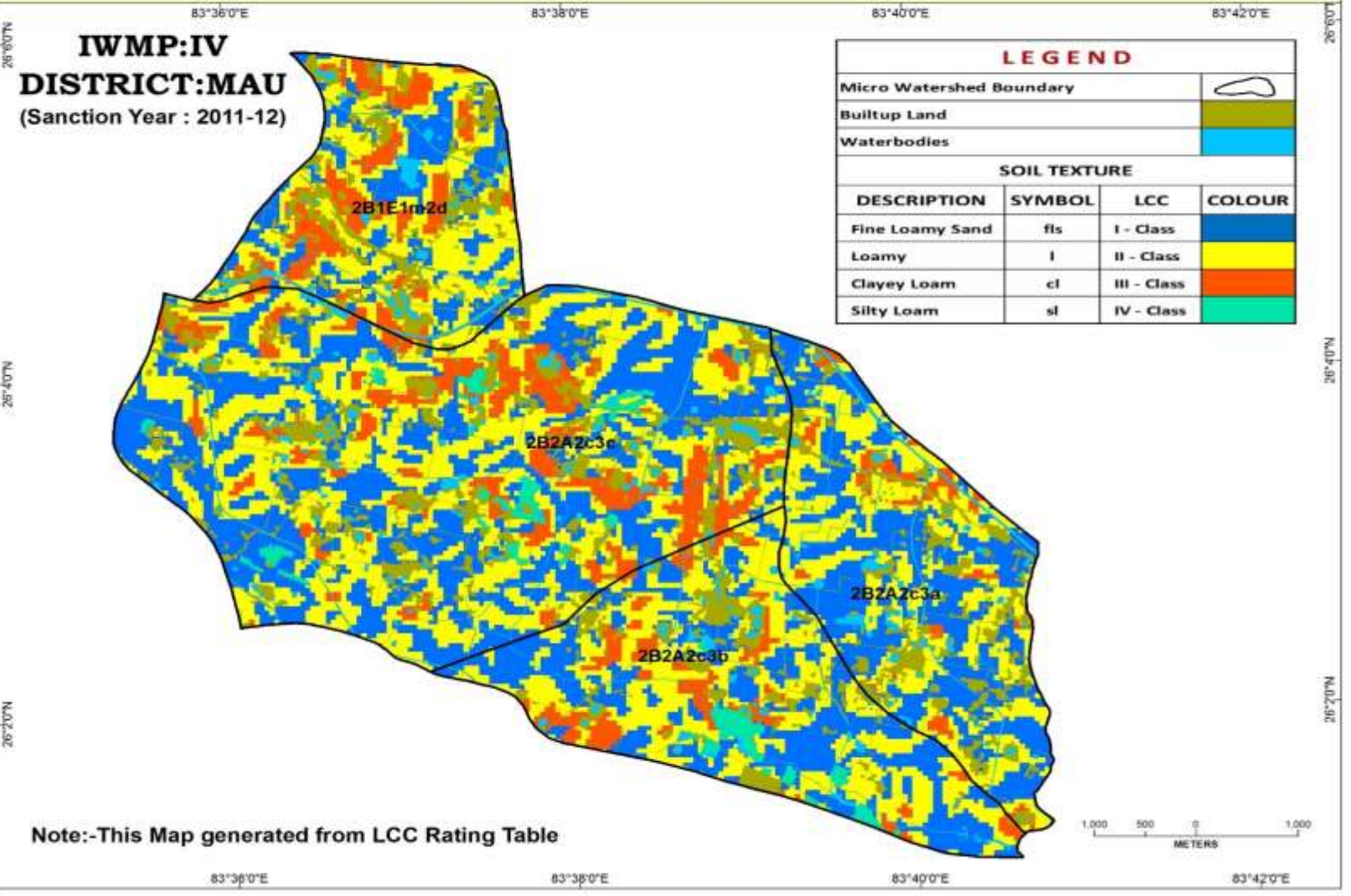
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208012 (UP)

Prepared For

PART B SHIKSHA VIKAS VIBHAG
UTTAR PRADESH
LUCKNOW (UP)

SOIL TEXTURE MAP



LOCATION



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208002 (UP)

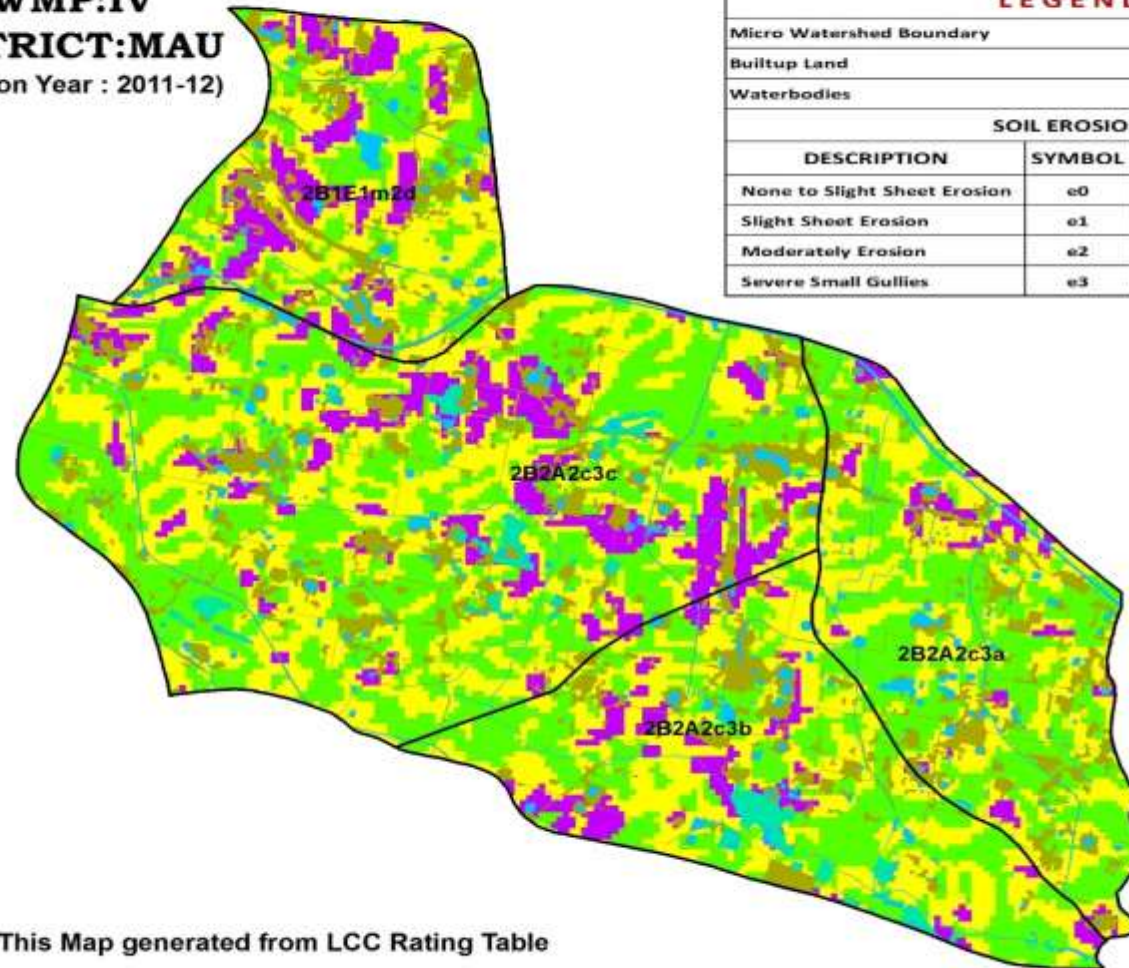
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UTTAR PRADESH
LUCKNOW (UP)

SOIL EROSION MAP

IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



LEGEND

Micro Watershed Boundary			
Builtup Land			
Waterbodies			
SOIL EROSION			
DESCRIPTION	SYMBOL	LCC	COLOUR
None to Slight Sheet Erosion	e0	I - Class	
Slight Sheet Erosion	e1	II - Class	
Moderately Erosion	e2	III - Class	
Severe Small Gullies	e3	IV - Class	

Note:-This Map generated from LCC Rating Table

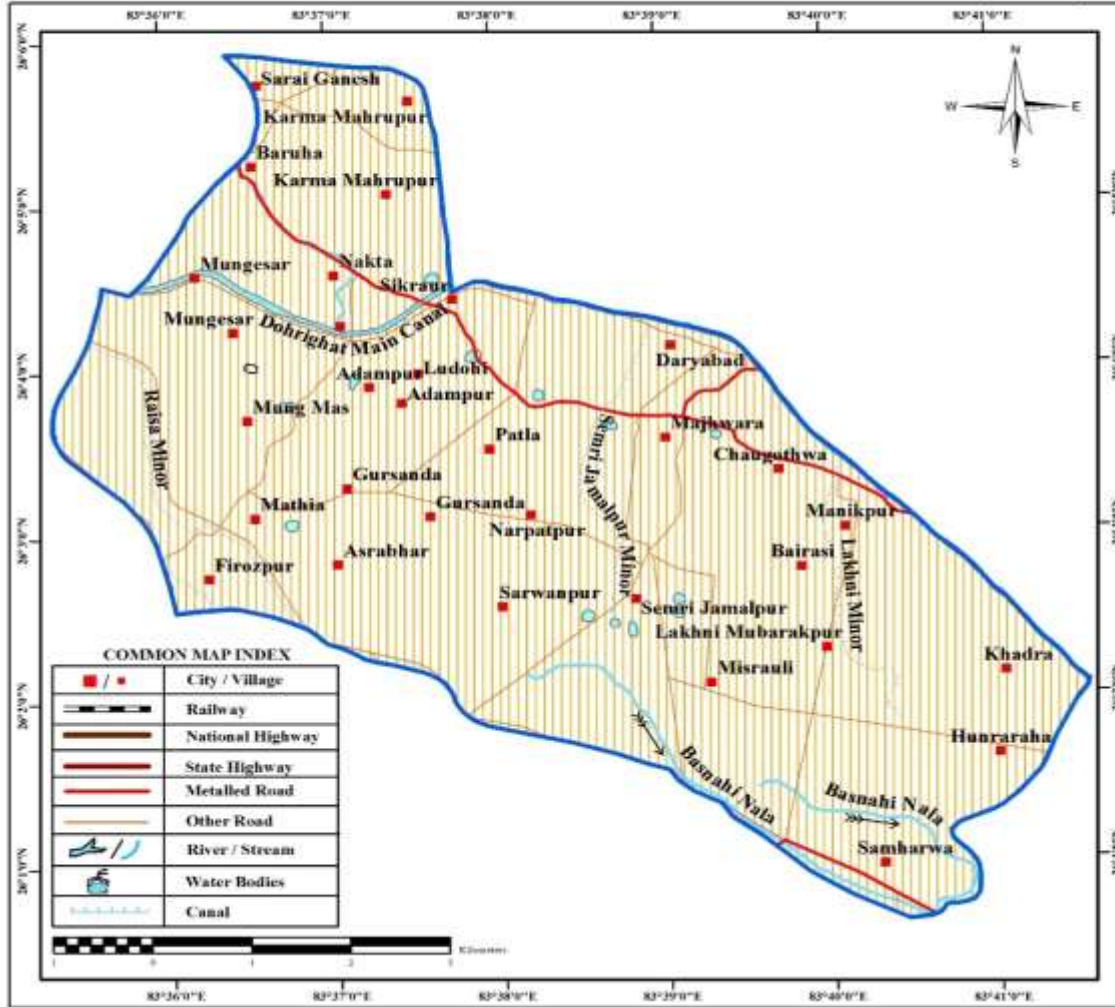


GROUND WATER PROSPECTS MAP

MAU DISTRICT, UTTAR PRADESH

CODE - IWMP (2011-12) - IV

GROUND WATER PROSPECTS INFORMATION



COLOUR CODE	DEPTH RANGE OF WELLS			YIELD RANGE OF WELLS	
	SHALLOW < 30 METERS	MODERATE 30 - 45 METERS	DEEP > 45 METERS		
VIOLET				> 2600 LPM	Excellent
BLUE				2000-2600 LPM	Very Good
GREEN				1400-2000 LPM	Good
ORANGE				800-1400 LPM	Moderate
RED				800-100 LPM	Fairly Good
PINK				< 100 LPM	Poor
Project Area					



PREPARED BY

 SURFACE WATER RESOURCE DIVISION
 REMOTE SENSING APPLICATIONS CENTRE - U.P.
 SECTOR-G, JANKIPURAM,
 KUSHI ROAD, LUCKNOW,
 UTTAR PRADESH - 226021

LITHOLOGY AND STRUCTURE MAP

MAU DISTRICT, UTTAR PRADESH

CODE - IWMP (2011-12) - IV



LEGEND

SYMBOL	DESCRIPTION
	Brownish yellow silt and clay with kankar and micaceous sand
	Calcareous clay and silt
	Project Area

LOCATION INFORMATION

UTTAR PRADESH



MAU DISTRICT
IWMP(11-12)-IV



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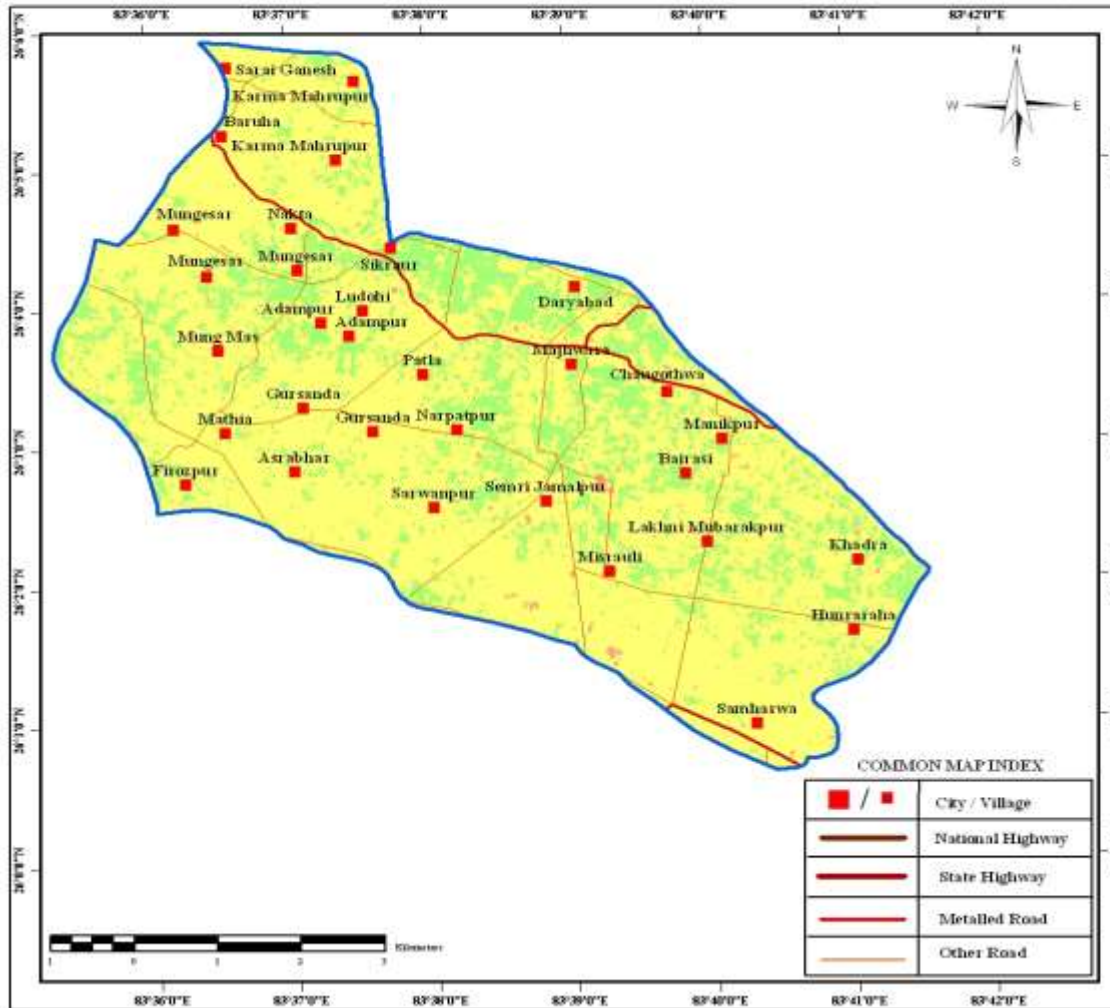
NORMALIZED DIFFERENCE VEGETATION INDEX (NDVI) MAP

MAU DISTRICT, UTTAR PRADESH

CODE - IWMP (2011-12) - IV

LEGEND

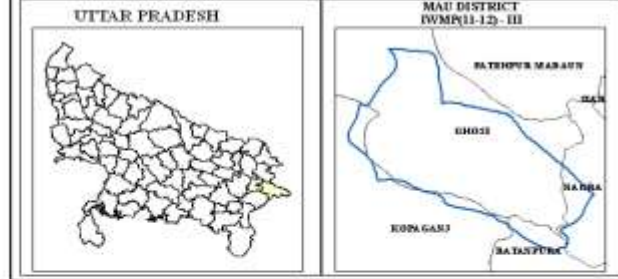
SYMBOL	RANGE OF NDVI	DESCRIPTION
	-1.00 - 0.25	Other Land use Categories
	0.26 - 0.55	Agriculture Land
	0.56 - 1.00	Forest/ Plantation
		Project Area



COMMON MAP INDEX

■ / ■	City / Village
— (thick)	National Highway
— (medium)	State Highway
— (thin)	Metalled Road
— (dotted)	Other Road

LOCATION INFORMATION



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LOCATION



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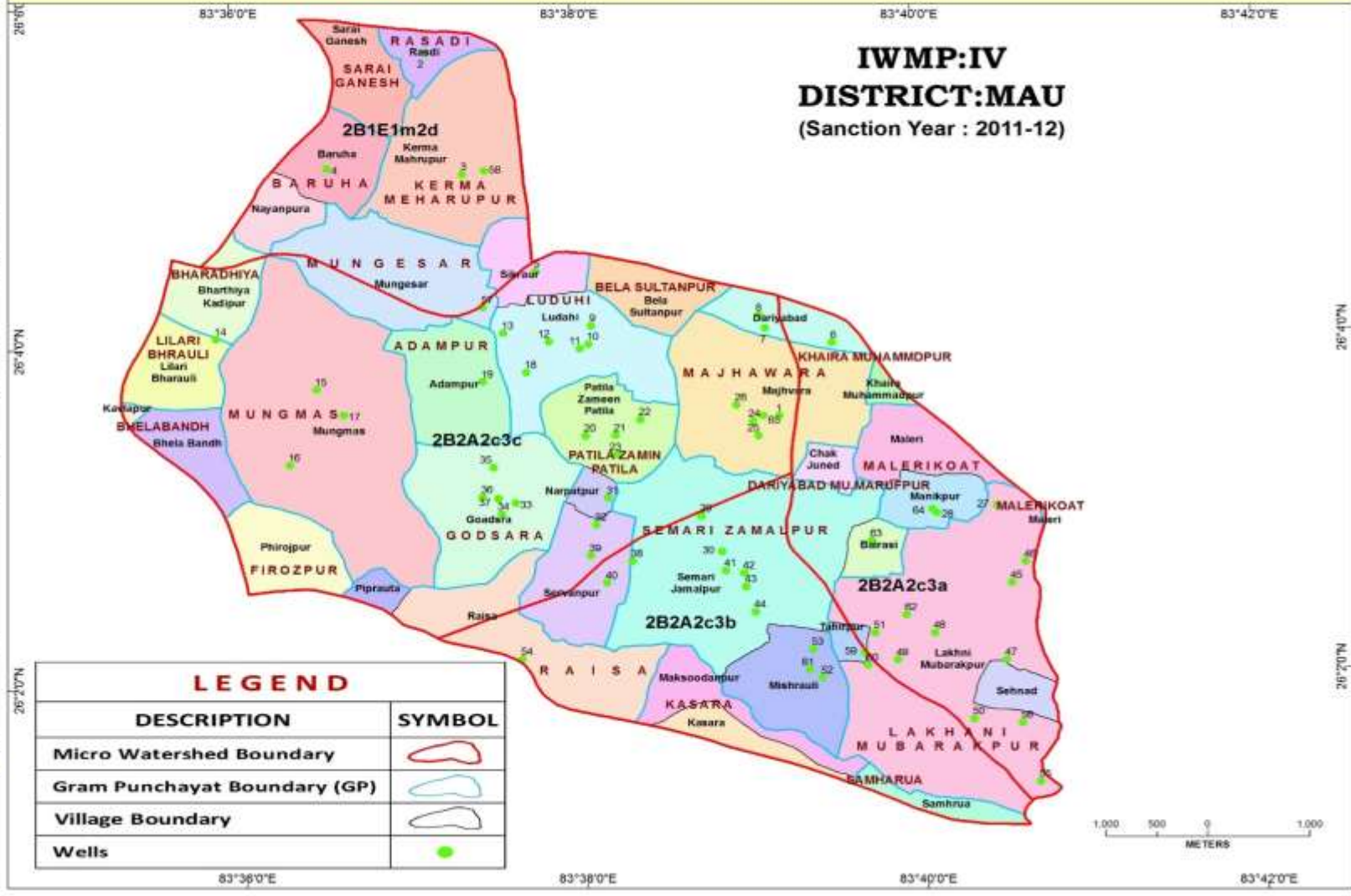
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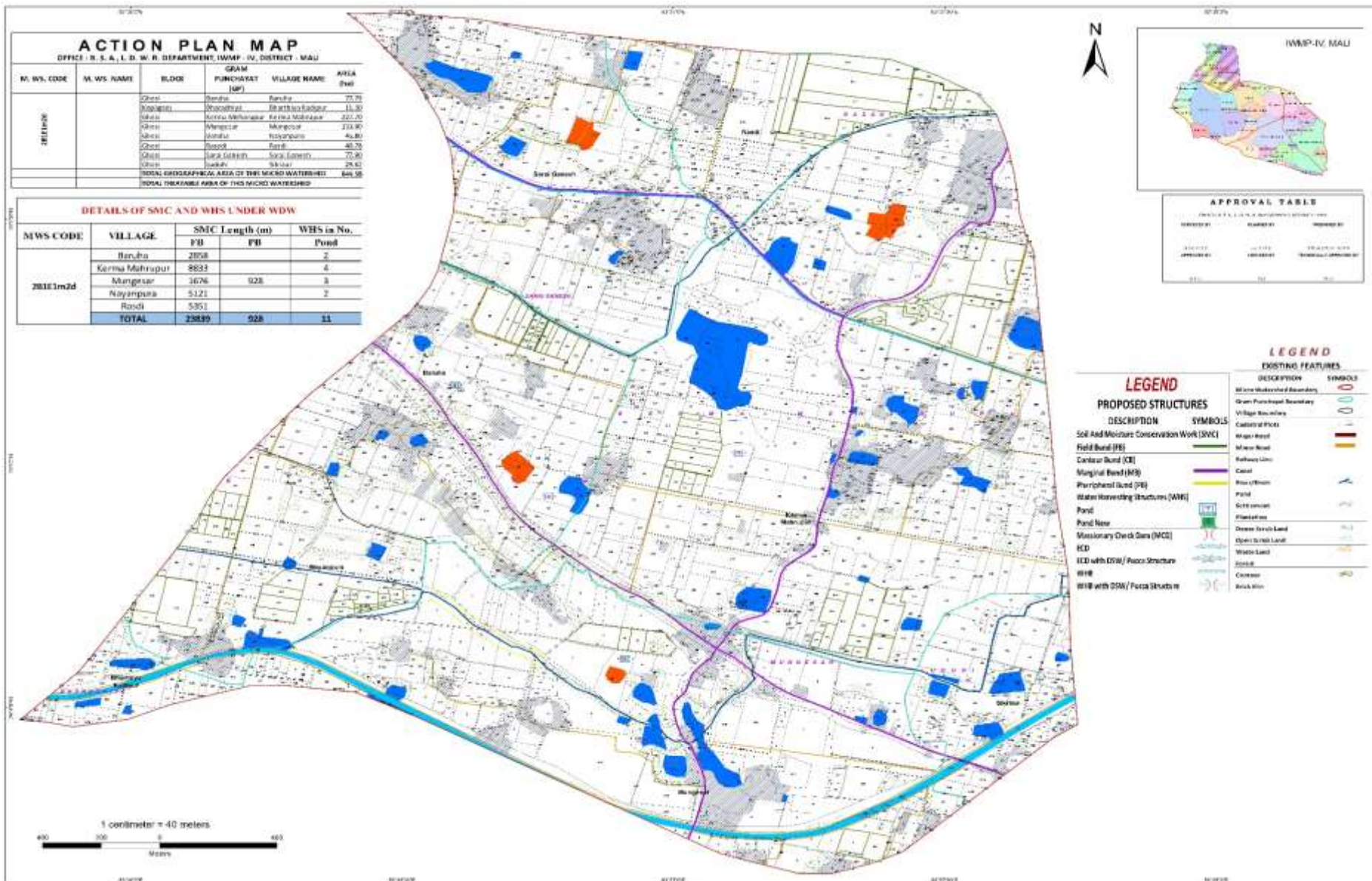
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LOCATION OF WELLS

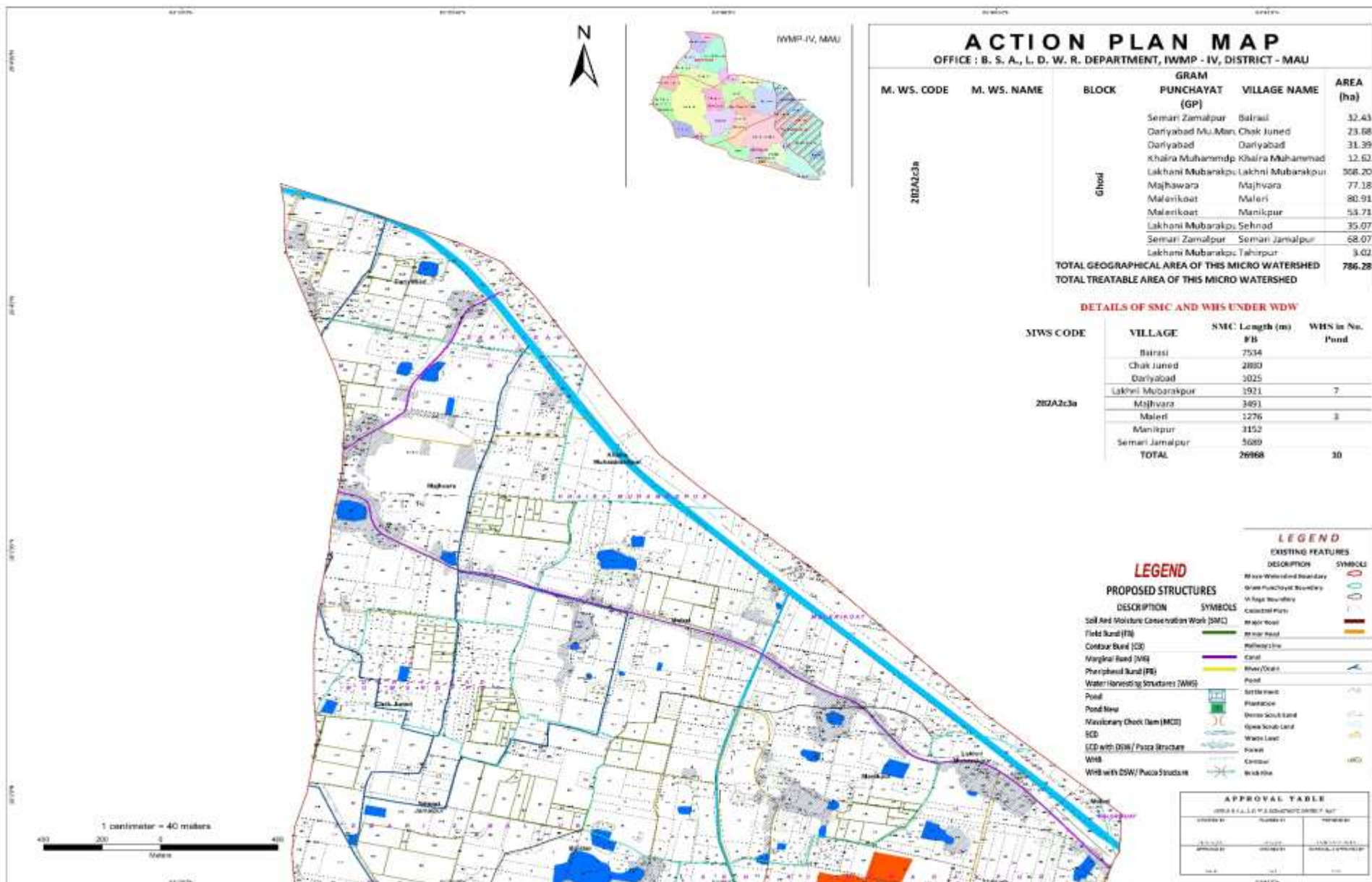
IWMP:IV
DISTRICT:MAU
(Sanction Year : 2011-12)



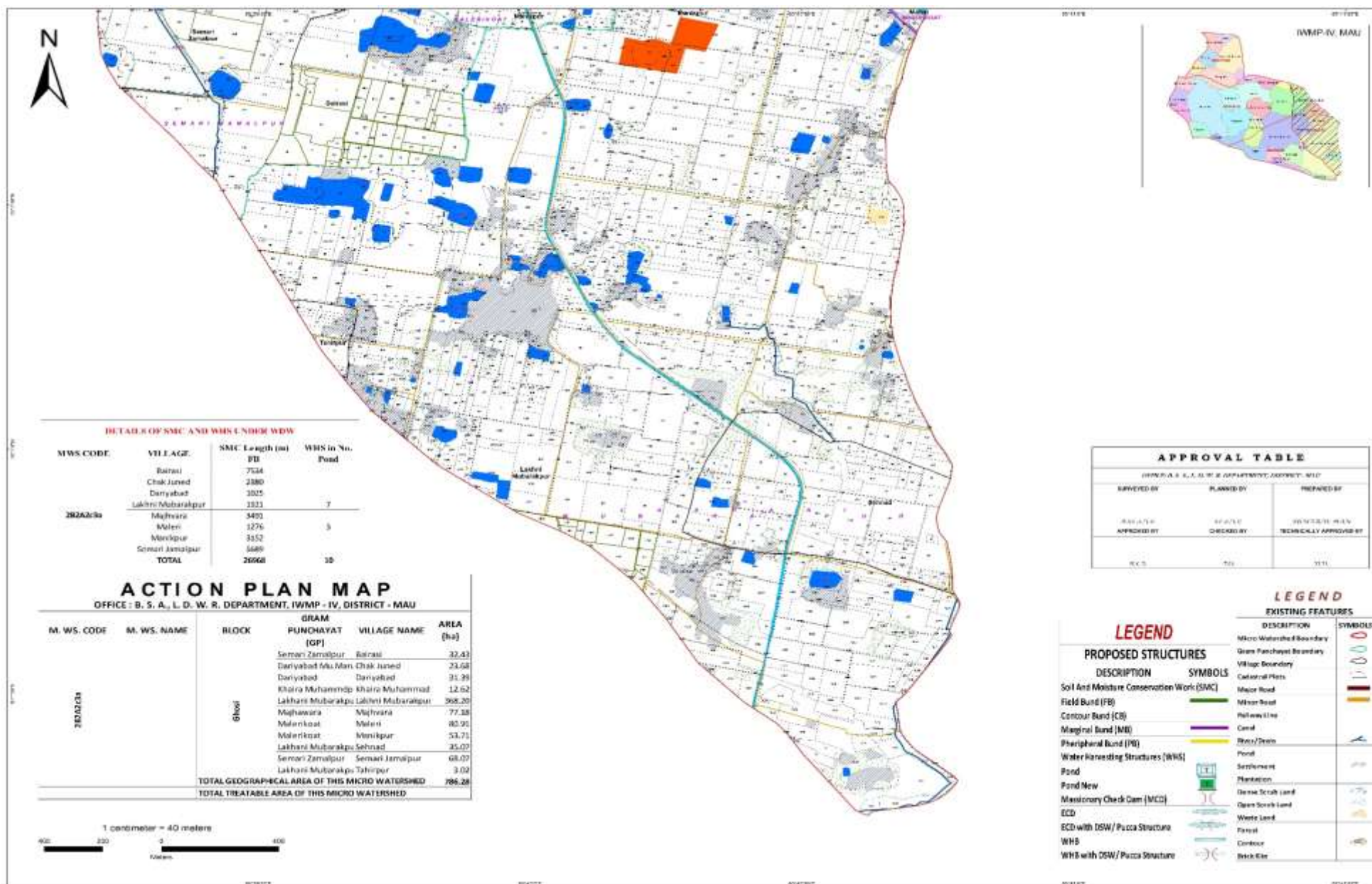
ACTION PLAN MAPS



ACTION PLAN MAPS



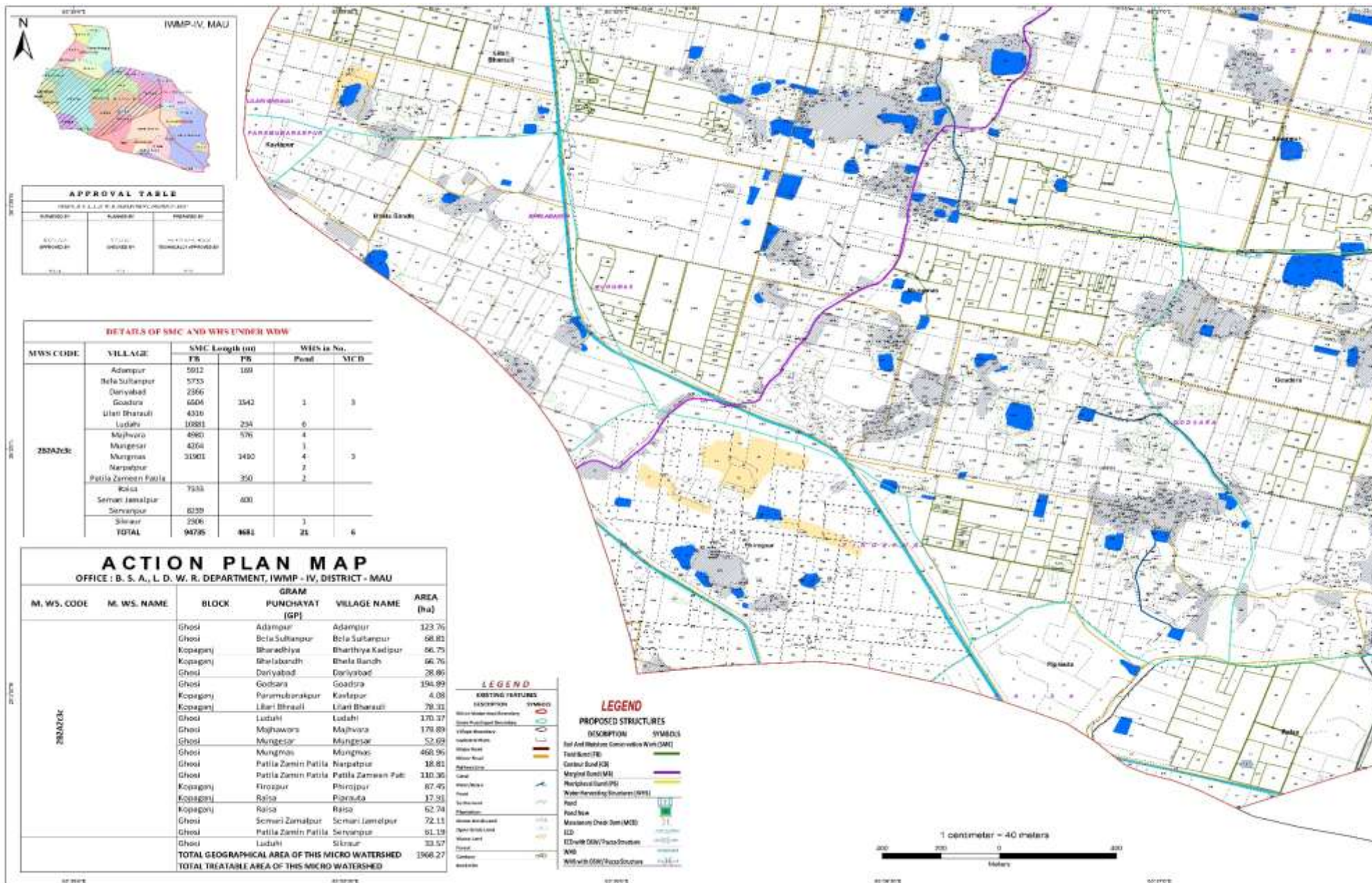
ACTION PLAN MAPS



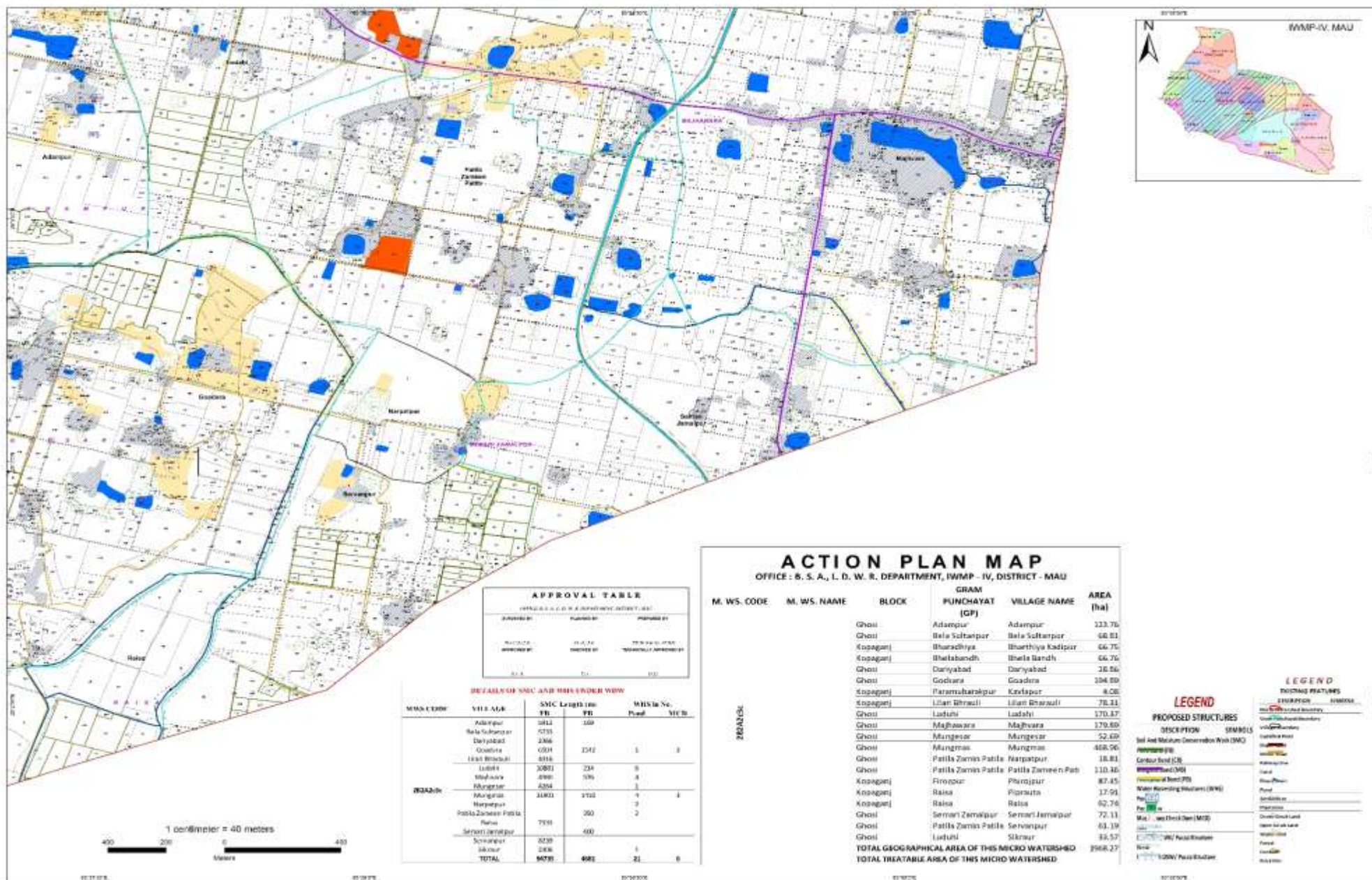
ACTION PLAN MAPS



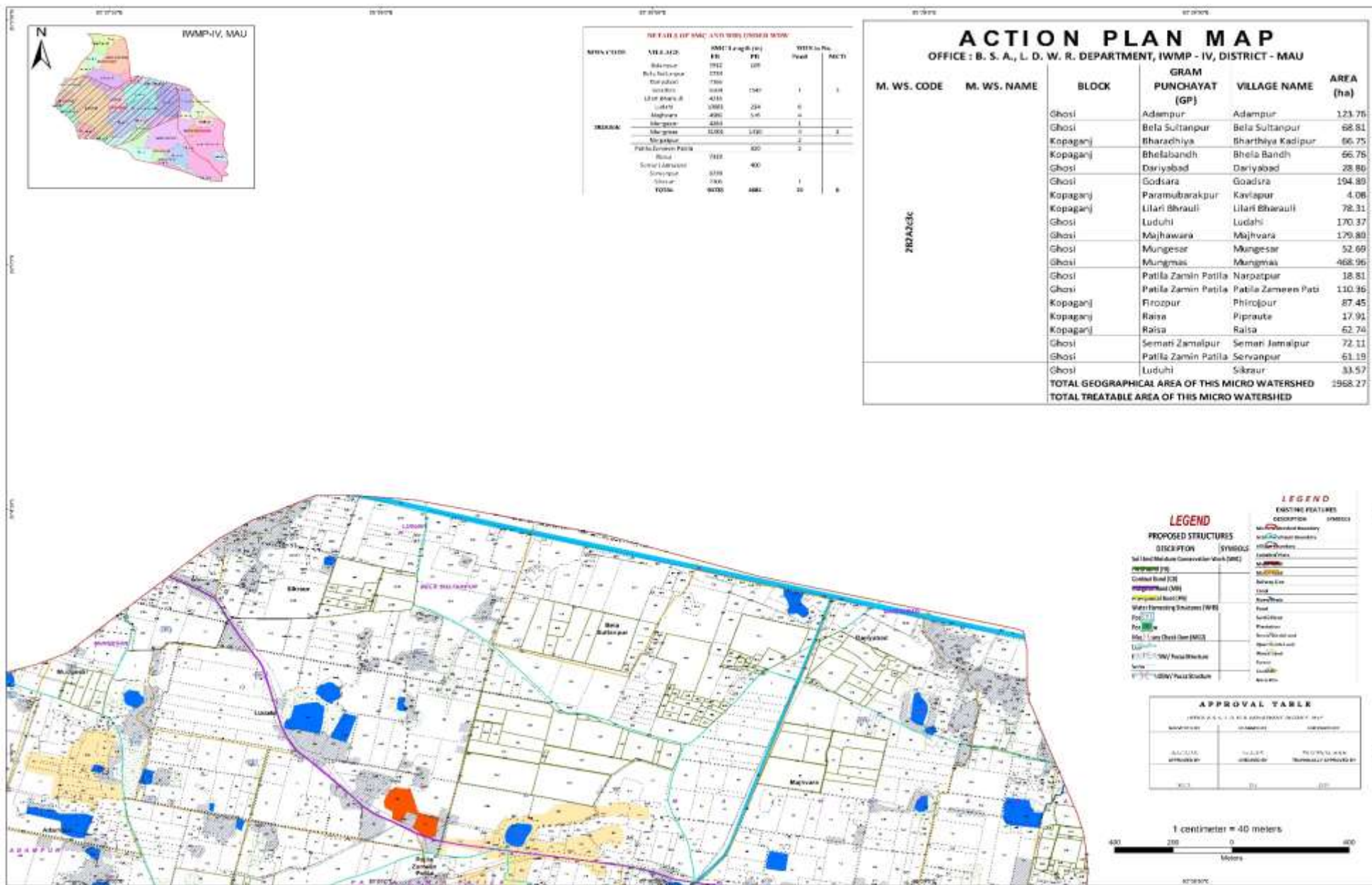
ACTION PLAN MAPS



ACTION PLAN MAPS



ACTION PLAN MAPS



ACTION PLAN MAPS

