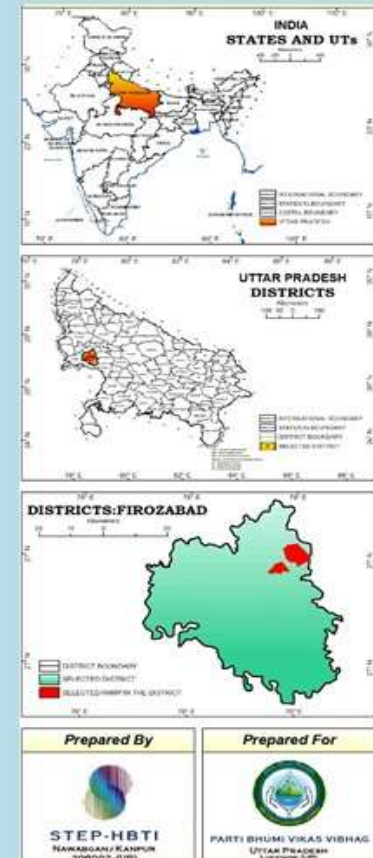
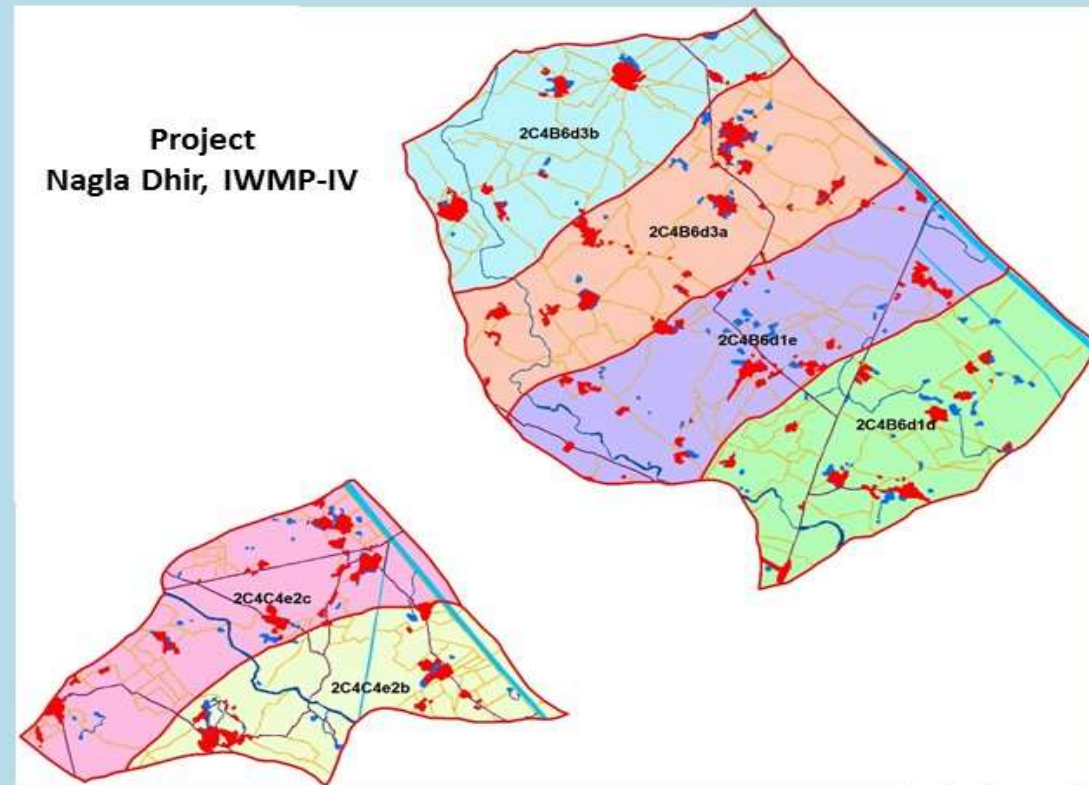


# DPR for Nagla Dhir, Project IWMP-IV, District-Firozabad (Year 2011-2012)



**Prepared by : STEP HBTI, Kanpur**

### प्रमाण पत्र-1

वाटरशेड विकास दल/कार्यदायी संस्था ,भूमि विकास एवं जल संसाधन के कार्यकर्त्ताओ द्वारा इस आशय का प्रमाण पत्र कि परियोजना के अन्तर्गत प्रस्तावित गतिविधिया लाभार्थियों की राय ,उनकी सहभागिता तथा वाटरशेड समिति से विचार विमर्श करके तैयार किया गया है ।

प्रमाणित किया जाता है कि निम्न हस्ताक्षरित द्वारा समेकित वाटरशेड परियोजना-फिरोजाबाद चतुर्थ क्षेत्र के लिये उपयुक्त एवं आवश्यकता के अनुरूप गतिविधियों का समावेश लाभार्थियों की सहभागिता तथा वाटरशेड समिति तथा ग्राम सभा से विचार विमर्श करके तैयार किया गया है । वाटरशेड परियोजना तथा विस्तृत कार्य योजना का अनुमोदन सम्बन्धित वाटरशेड समिति/ग्राम सभा से प्राप्त कर लिया गया है। आई0डब्लू0एम0पी0-चतुर्थ वर्ष 2011-12 की वाटरशेड योजना तथा विस्तृत कार्य योजना तकनिकी रूप से सुदृण एवं व्यवहारिक है।

हम इस योजना की स्वीकृत प्रदान किये जाने एवं कार्यान्वयन की संस्तुति करते है।

Rkumar  
Shiv Kumar  
वाटरशेड विकास दल  
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Nil  
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कार्य प्रभारी  
फिरोजाबाद  
बसु  
श्री मारुत

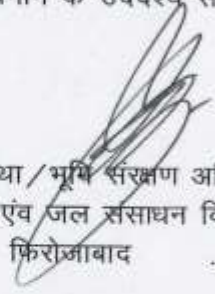
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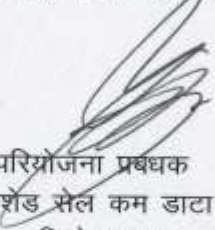
Gunwar  
अवर अभियन्ता  
फिरोजाबाद

भूमि संरक्षण अधिकारी  
सिचाई एवं जल संसाधन विभाग  
फिरोजाबाद

**प्रमाण पत्र-2**

प्रमाणित किया जाता है कि निम्न हस्ताक्षरकर्ता द्वारा समेकित जल प्रबंधक योजना-चतुर्थ जो कि वर्ष 2011-12 की अवधि में क्रियान्वित हैं, कि विस्तृत कार्ययोजना में वाटरशेड विकासदल/कार्यदायी संस्था द्वारा प्रस्तावित क्रियाकलापो की जाँच/प्रति जाँच कर ली गई है तथा यह प्रमाणित किया जाता है कि उक्त क्रियाकलापो को लाभार्थियों/जल संग्रहण क्षेत्र के निवासियों से व्यक्तिगत तथा सामूहिक विचार विमर्श के पश्चात तैयार की गयी है, जो उपयुक्त है। प्रस्तावित योजना को तकनीकी रूप से सट्टण एवं व्यावहारिक बनाने के उद्देश्य से इसमें आवश्यकतानुसार संशोधन किया जा सकता है।

  
कार्यदायी संस्था / भूमि संरक्षण अधिकारी  
सिचाई एवं जल संसाधन विभाग  
फ़िरोज़ाबाद

  
परियोजना प्रबंधक  
वाटरशेड सेल कम डाटा सेन्टर  
फ़िरोज़ाबाद

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## EXECUTIVE SUMMARY

All the 06 Micro Watershed of the Project Area of Watershed , Nagla Dhir, IWMP-IV, District-Firozabad, Uttar Pradesh Coded and named as 2C4B6d1d-Parham, 2C4B6d1e-Kadipur, 2C4B6d3a-Nagla Dhir, 2C4B6d3b-Garhi Sonai, 2C4C4e2b-Ajampursiloota, 2C4C4e2c-Bhadau are situated in Eka and Jsrana Block which is 40-45 km away from the district head quarter. The Latitudinal and Longitudinal position of the project is From 27° 17' 14.68" N to 27° 22' 55.95" N and From 78° 34' 45.16" E to 78° 42' 36.65" E Micro Watershed wise details are given in the DPR. The project consist of 06 Micro Watershed 29 villages, 23 - Gram Panchayat (GP) with total Geographical Area of 5160.95 ha out of which 4236 ha area is proposed to be used for treatment with total outlay of Rs. 508.32 Lakhs under the Integrated Watershed Management Programme (IWMP). 16 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-Firozabad, Uttar Pradesh.

All Micro Watershed fall in agro-climatic zone of South Western Semi Arid Zone. The Micro Watershed of Nagla Dhir, IWMP-IV, District-Firozabad is situated at an elevation of 162.50 m to 171.50 m above mean sea level and has relief from with mean elevation of 166.76 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 - 0.50%, 0.51 – 1%, 1.01 – 4%, and >4%. Areal extent of different slope categories of the Geographical area of Nagla Dhir, IWMP-IV, District-Firozabad is shown in the DPR . The dominant slope category is 0.51 – 1% (2169.55 ha) followed by 0-0.5% percent (1451.80 ha) .

The population of the project area is 93919 covering 15572 HH with an average family size 06 in number. SC/ST represent 13106 (13.95 %). Literacy rate 60.69% and number of BPL HH 3208 (20.60%) and Assetless HH 1951 (12.53 %) details are given in the DPR. The land holding pattern given in the DPR. comprises 10577 (77.65%) marginal farmers who dominate the cluster followed by 2242 (16.46%) small farmers and 802 (5.89%) 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 project area is dominated by Desi/Local Breed of Cows, Bufallos, Bulls and Goats. 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 495.51 mm with 48 rainy days. May and June are the hottest Months ( 49°C to 47°C) and lowest temperature with 0°C are recorded in December/January. Expected run-off is worked out as 30 % of the average annual rainfall (495.51 mm/Annum) at 148.65 mm/year with an average soil loss 8-10 tonnes/ha/year. Around 66% 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 12457 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 113 as per DPR.

## 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 83 nos. of existing Ponds and 178 nos. of Recharge pit under Water Harvesting Structures which will provide life saving irrigation in the area of 214.70 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 57% 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 214.70 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 74.32 ha to 330.56 ha, an increase in the area under afforestation cover from 40.93 to 82.38, under fuel and fodder cover from 7.46 ha to 45.73 ha and under horticulture cover from 25.93 ha to 202.46 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 83 number of Water Harvesting Structures having storage capacity of 42.94 ham an additional area of 214.70 ha will be brought under supplementary irrigation which will lead towards crop productivity. The rain fed agriculture project area comes under kharif Paddy stabilization through proper management of water and SRI 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 16-WCs, 131-SHG and 83-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. 20.33 Lakhs) which consist of repairing of well and water harvesting structures, the WDW work (56% of the total cost Rs. 284.66 Lakhs) Water Harvesting Structures like renovation of Pond, recharge pit, 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 Contour Bund, Marginal Bund and Peripheral Bund, etc. will be covered through convergence. The livelihood for Assetless section (9% of the total cost Rs. 45.75 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.50.83 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. 25.42 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. 262.95 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.

Total 409679 nos. of mandays will be generated from the projects. 341840 nos mandays from the IWMP Fund and 67839 nos. of mandays from the Convergence Fund through various activities.

Details are given in the Employment Generation Table. Cropping Intensity of the project area will be increase form 122.43% to 142.56% after implementation of the project.

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. 22500/- and Rs. 29300/- respectively after the completion of the project. NPV of the project is proposed to be Rs. 10419208.42 at 15% discounted factor of net benefits. IRR of project is 29.25% and B : CR at 15% discounted factor is 1.21 respectively.

## General Profile of the Project

<b>Name of State</b>	Uttar Pradesh	
<b>Name of District</b>	Firozabad	
<b>Name of Tehsil</b>	Jasrana	
<b>Name of Block</b>	Eka and Jasrana	
<b>Name of Project/Sanction Year</b>	Nagla Dhir, IWMP-IV	District :-Firozabad/Year :11-12
<b>Project Duration</b>	<b>05 Years</b>	
<b>Cost of The Project in Lakhs from IWMP</b>	<b>508.32</b>	
<b>Cost of The Project in Lakhs from Convergence</b>	262.96	
<b>Total Project Cost in Lakhs</b>	<b>771.28</b>	
<b>Project Cost/ha in Lakhs</b>		
<b>From IWMP</b>	0.12000	
<b>From Convergence</b>	0.06208	
<b>Total</b>	<b>0.18208</b>	
<b>Number of MWS</b>	6	
<b>MWS Code and Name</b>	2C4B6d1d-Parham, 2C4B6d1e-Kadipur, 2C4B6d3a-Nagla Dhir, 2C4B6d3b-Garhi Sonai, 2C4C4e2b-Ajampursiloota, 2C4C4e2c-Bhadau	
<b>Nos. of connected Village</b>	29	
<b>Nos. of Gram Panchayat</b>	23	
<b>Number of Watershed Committees (WCs) Formed</b>	16	
<b>Agro Climatic Zone</b>	South Western Semi Arid Zone	
<b>Location of Watershed</b>		
<b>Longitude</b>	78° 34' 45.16" E	78° 42' 36.65" E
<b>Latitude</b>	27° 17' 14.68" N	27° 22' 55.95" N
<b>Elevation</b>		
<b>Lowest Elevation in m</b>	162.50	
<b>Highest Elevation in m</b>	171.50	
<b>Elevation Difference</b>	9.00	
<b>Mean Elevation in m</b>	166.76	
<b>Stream Order</b>	<b>NO.</b>	<b>Length</b>
	19	17146
<b>Nos. Of Water Bodies</b>	159	

## General Profile of the Project

<b>Details of Land as per LULC in ha</b>		
<b>Geographical Area</b>	5160.95	
<b>Planned Area</b>	4236.00	
<b>Rainfed Area</b>	4124.26	
<b>Irrigated Area</b>	461.46	
<b>Scrub Land</b>	13.24	
<b>Wasteland Cultivable</b>	98.53	
<b>Average Rainfall</b>	<b>495.51</b>	
<b>Maximum Temperature degree C</b>	49°C	
<b>Minimum Temperature degree C</b>	0°C	
<b>Relative Humidity %</b>	31%-79%	
<b>Total population</b>	<b>93919</b>	
<b>Male</b>	49974	
<b>Female</b>	43945	
<b>SC/ST population</b>	<b>13106</b>	
<b>Male</b>	7008	
<b>Female</b>	6098	
<b>Total HH</b>	<b>15572</b>	
<b>BPL HH and %</b>	<b>3208</b>	<b>20.60</b>
<b>Assetless HH and %</b>	<b>1951</b>	<b>12.53</b>
<b>Farmers Details (Total farmers)</b>	<b>13621</b>	
<b>Marginal Farmers</b>	10577	
<b>Small Farmers</b>	2242	
<b>Large Farmers</b>	802	
<b>Migration</b>	<b>Pre Project Status</b>	<b>Post Project Status</b>
<b>Migration in Nos.</b>	12457	8720
<b>Migration in days</b>	180-210	120-150
<b>Water Table in meter Pre Project Status</b>	<b>Pre Monsoon</b>	<b>Post Monsoon</b>
<b>Open Well</b>	28-30	26-28
<b>Borewell</b>	38-40	37-38

## General Profile of the Project

Cropped Area in ha	Pre Project	Post Project
Single Cropped Area	2389.92	1893.42
Double Cropped Area	1398.04	1919.79
Multi Cropped Area	0.00	102.00
Cropping Intensity in %	Pre Project	Post Project
	122.43%	142.56%
<b>Mandays Generated in Nos.</b>		
From IWMP Funds	341840	
From Convergence Funds	67839	
<b>Total</b>	<b>409679</b>	
<b>Average Annual Income/HH in Rs.</b>	Pre Project	For Assetless Post Project
For Assetless	17200.00	22500.00
For Farmers	22300.00	29300.00
<b>No. of Person to be Trained Under CB Plan</b>	8816	
<b>Detail of Beneficiaries</b>		
Livelihood Activities		
PSME	1310	
WDW	6720	
Total	3683	
<b>No. of Water harvesting Structures</b>	11713	
Storage Capacity in ham	83	
<b>Additional Area Brought under Irrigation in ha</b>		
@ 5 cm * 2 Irrigation/ha	42.94	
@ 7.5 cm * 2 Irrigation/ha	214.70	
<b>Area Under</b>	<b>Pre Project Status</b>	<b>Addition Area under the Project</b>
Afforestation	74.32	41.45
Fuel & Fodder	7.46	38.26
Horticulture	25.93	176.53
Vegetative Cover	<b>74.32</b>	<b>256.24</b>



## General Profile of the Project

<b>No. of Institutions Formed</b>	
<b>Watershed Committees</b>	16
<b>User Groups (Ugs)</b>	83
<b>Self Help Groups (SHGs)</b>	131
<b>Fedrations</b>	16
<b>Reduction in Soil loss</b>	8-10 tonnes/ha/Year
<b>Runoff</b>	148.65
<b>NPV @ 15% Discounted Factor of Net Benefits</b>	<b>10419208.42</b>
<b>B : CR @ 15% Discounted Factor</b>	<b>1.21</b>
<b>IRR</b>	<b>29.25%</b>

Year Wise Physical and Financial At A Glance of DPR		Nagla Dhir, IWMP-IV				District:		Firozabad		Area:	4236	(Phy. In ha/Nos, Fin in Lakhs)		
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.
<b>A</b>	<b>Administration</b>			2.542		7.625		13.725		13.725		13.216	0	50.832
<b>B</b>	<b>Monitoring</b>					1.017		1.017		1.017		2.033	0	5.083
<b>C</b>	<b>Evaluation</b>					1.525		0.890		0.890		1.779	0	5.083
<b>D</b>	<b>EPA</b>												0	0.000
1	Pond Renovation	in no.	7	11.326									7	11.326
	Jal Nikas Nali	in no.	3										3	0.000
	Balance			9.007										9.007
	<b>Sub Total</b>		<b>10</b>	<b>20.333</b>									<b>10</b>	<b>20.333</b>
<b>E</b>	<b>DPR</b>		1	5.083									1	5.083
<b>F</b>	<b>Institution &amp; Capacity Building</b>													
1	<b>State Level Nodal Agency(SLNA)</b>		0	0.762	0	0.254	0	0.254	0	0.254	0	0.000	0	1.525
2	<b>WCDC</b>													
2.1	District Level Workshop	in no.	0	0.000	75	0.750	0	0.000	0	0.000	0	0.000	75	0.750
2.2	<b>Workshop</b>													
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
	<b>Sub Total</b>	<b>in no.</b>	<b>20</b>	<b>0.140</b>	<b>20</b>	<b>0.140</b>	<b>20</b>	<b>0.140</b>	<b>20</b>	<b>0.140</b>	<b>20</b>	<b>0.140</b>	<b>100</b>	<b>0.700</b>
3	<b>Exposure Visit</b>													
3.1	In the District	in no.	108	0.162	93	0.140	26	0.039	26	0.039	108	0.162	361	0.542
3.2	Within State	in no.	115	0.460	65	0.260	16	0.064	16	0.064	115	0.460	327	1.308
3.3	Out of State	in no.	0	0.000	10	0.490	8	0.392	8	0.392	0	0.000	26	1.274
	<b>Sub Total :</b>		<b>223</b>	<b>0.622</b>	<b>168</b>	<b>0.890</b>	<b>50</b>	<b>0.495</b>	<b>50</b>	<b>0.495</b>	<b>223</b>	<b>0.622</b>	<b>714</b>	<b>3.124</b>
	<b>Sub Total of WCDC</b>		<b>243</b>	<b>0.762</b>	<b>263</b>	<b>1.780</b>	<b>70</b>	<b>0.635</b>	<b>70</b>	<b>0.635</b>	<b>243</b>	<b>0.762</b>	<b>889</b>	<b>4.574</b>
4	<b>Project Implementation Agency (PIA)</b>													
4.1	PIA	in no.	4	0.322	4	0.322	0	0.000	0	0.000	0	0.000	8	0.643
4.2	WDT	in no.	2	0.134	2	0.134	2	0.134	2	0.134	1	0.067	9	0.603
4.3	WC Basic	in no.	177	0.561	1192	3.779	0	0.000	0	0.000	0	0.000	1369	4.340
4.4	WC Member	in no.	0	0.000	160	1.014	0	0.000	0	0.000	0	0.000	160	1.014
4.5	WC Functionaries	in no.	0	0.000	32	0.429	33	0.442	33	0.442	31	0.415	129	1.729
4.6	UGs	in no.	0	0.000	168	0.533	50	0.159	50	0.159	130	0.412	398	1.262
4.7	UGs Functionaries	in no.	0	0.000	54	0.724	32	0.429	32	0.429	24	0.322	142	1.903
4.8	SHGs	in no.	0	0.000	206	1.959	99	0.941	99	0.941	0	0.000	404	3.842

Year Wise Physical and Financial At A Glance of DPR		Nagla Dhir, IWMP-IV				District:		Firozabad		Area:	4236	(Phy. In ha/Nos, Fin in Lakhs)			
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.	
4.9	SHGs Functionaries	in no.	0	0.000	133	1.782	61	0.817	61	0.817	42	0.563	297	3.980	
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	<b>Sub Total :</b>		<b>183</b>	<b>1.017</b>	<b>1951</b>	<b>10.675</b>	<b>277</b>	<b>2.922</b>	<b>277</b>	<b>2.922</b>	<b>228</b>	<b>1.779</b>	<b>2916</b>	<b>19.315</b>	
	<b>Total</b>		<b>406</b>	<b>2.541</b>	<b>2119</b>	<b>12.709</b>	<b>327</b>	<b>9.062</b>	<b>327</b>	<b>9.062</b>	<b>451</b>	<b>7.791</b>	<b>3630</b>	<b>41.164</b>	
	<b>Fund From IWMP</b>			<b>2.542</b>		<b>12.709</b>		<b>3.812</b>		<b>3.812</b>		<b>2.542</b>		<b>25.417</b>	
5	Institution & Capacity Building Convergence	in no.					35	5.249	35	5.249	35	5.249	105	15.748	
<b>G</b>	<b>Livelihood Activities</b>														
1	Nos. of SHGs for Seed Money	in no.			17	3.202	36	8.006	36	8	42	9.607	131	28.822	
2	Nos. of Individuals	in no.			6	0.356	13	0.890	13	0.890	15	1.067	47	3.202	
3	Grant-in aid under Funding for major activities for federation / Enterprising SHGs	in no.			0	1.525	0	3.812	0	3.812	0	4.575	0	13.725	
	<b>Sub Total</b>					<b>5.083</b>		<b>12.708</b>		<b>12.708</b>		<b>15.250</b>		<b>45.749</b>	
<b>H</b>	<b>Production System &amp; Micro Enterprises</b>														
1	<b>Crop Demonstration</b>														
1.1	Minor Millets	in ha			5.750	0.460	12.750	1.020	0.000	0.000	0.000	0.000	18.50	1.480	
1.2	Pulses -Urd/Moong/Arhar	in ha			6.750	0.810	17.000	2.040	0.000	0.000	0.000	0.000	23.75	2.850	
1.3	Oil Seeds	in ha			6.500	0.780	17.000	2.040	0.000	0.000	0.000	0.000	23.50	2.820	
1.4	Chia	in ha			1.500	0.150	2.500	0.250	0.000	0.000	0.000	0.000	4.00	0.400	
1.5	Quinoa	in ha			1.500	0.180	2.500	0.300	0.000	0.000	0.000	0.000	4.00	0.480	
2	<b>Vegetables</b>														
2.1	Tomato/Brinjal/Okra/Shimla Mirch	in ha			2.600	0.624	1.400	0.336	0.000	0.000	0.000	0.000	4.00	0.960	
2.2	Califlower/Cabage	in ha			2.200	0.528	1.900	0.456	0.000	0.000	0.000	0.000	4.10	0.984	
2.3	Cucurbits	in ha			2.100	0.252	1.900	0.228	0.000	0.000	0.000	0.000	4.00	0.480	
2.4	Shakbhaji	in ha			1.500	0.150	1.900	0.190	0.000	0.000	0.000	0.000	3.40	0.340	
3	<b>Spices</b>														
3.1	Garlic/Ginger/Turmeric	in ha			0.500	0.120	1.900	0.456	0.000	0.000	0.000	0.000	2.40	0.576	
3.2	Coriander/Methi/Saunf/Kalaunji	in ha			0.500	0.060	1.900	0.228	0.000	0.000	0.000	0.000	2.40	0.288	
3.3	Chili	in ha			0.300	0.060	1.900	0.380	0.000	0.000	0.000	0.000	2.20	0.440	
4	<b>Floriculture</b>														
4.1	Marry Gold	in ha			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.000	
4.2	Deshi Gulab	in ha			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.000	
4.3	Agro-forestry	in ha			2.250	0.225	4.000	0.400	0.000	0.000	0.000	0.000	6.25	0.625	
5	<b>Distribution of Various Kit</b>														
5.1	IPM Kit	in no.			13	0.260	15	0.300	10	0.200	14	0.280	52	1.040	
5.2	Improved/High Yeilding Variety (HYV) of Seed Kit	in no.			39	0.195	100	0.500	98	0.490	101	0.505	338	1.690	
5.3	Vegitable Kit	in no.			50	0.100	66	0.132	64	0.128	65	0.130	245	0.490	

Year Wise Physical and Financial At A Glance of DPR		Nagla Dhir, IWMP-IV				District:		Firozabad		Area:	4236		(Phy. In ha/Nos, Fin in Lakhs)	
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.
5.4	Fodder Kit	in no.			26	0.130	41	0.205	52	0.260	48	0.240	167	0.835
6	Fisheries	in no.			0	0.000	5	0.500	0	0.000	0	0.000	5	0.500
7	Singhade Ki Kheti	in no.			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
8	Plastic Tray Nursery	in no.			0	0.000	5	0.250	0	0.000	0	0.000	5	0.250
9	Low Tunnel House	in no.			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
10	Animal Health Camps	in no.			0	0.000	19	1.900	19	1.900	19	1.900	57	5.700
11	Distribution of Buck	in no.			0	0.000	12	0.600	0	0.000	0	0.000	12	0.600
12	<b>Distribution of Agriculture Equipments</b>				0	0.000	0	0.000	0	0.000	0	0.000		
12.1	Winnowing Fan	in no.			0	0.000	0	0.000	20	1.200	0	0.000	20	1.200
12.2	Sprayer	in no.			0	0.000	0	0.000	22	0.660	0	0.000	22	0.660
12.3	Broadcaster	in no.			0	0.000	0	0.000	23	0.345	0	0.000	23	0.345
12.4	Drum Seeder	in no.			0	0.000	0	0.000	10	0.800	0	0.000	10	0.800
12.5	Cono Weeded	in no.			0	0.000	0	0.000	22	0.308	0	0.000	22	0.308
12.6	Seed Treatment Drum	in no.			0	0.000	0	0.000	15	0.300	0	0.000	15	0.300
12.7	Irrigation Pipe	in no.			0	0.000	0	0.000	22	0.880	0	0.000	22	0.880
12.8	Portable Pump for Lift Irrigation	in no.			0	0.000	0	0.000	11	2.640	0	0.000	11	2.640
13	<b>Micro-enterprises</b>													
13.1	Mushroom Cultivation	in no.			0	0	0	0	0	0	0	0	0	0.000
13.3	Apiculture	in no.			0	0	0	0	0	0	0	0	0	0.000
13.5	Fruit Preservation	in no.			0	0	0	0	5	1	0	0	5	1.200
13.7	Poultry	in no.			0	0	0	0	0	0	18	4	18	3.600
13.9	Goatary	in no.			0	0	0	0	1	0	24	5	25	5.000
14.1	Dairy Product	in no.			0	0	0	0	0	0	7	2	7	1.680
14.3	Mini Dal Mill	in no.			0	0	0	0	4	1	1	0	5	1.000
14.5	Daliya Making Machine	in no.			0	0	0	0	0	0	7	1	7	1.400
14.7	Grain Cleaner Cum Grader	in no.			0	0	0	0	0	0	16	3	16	3.200
14.9	Floor Separator	in no.			0	0	0	0	0	0	8	2	8	1.920
15.1	Portable Charing Kiln	in no.			0	0	0	0	5	0	6	0	11	0.880
15.3	UMMB Block	in no.			0	0	0	0	0	0	0	0	0	0.000
	<b>Sub Total</b>					<b>5.084</b>		<b>12.711</b>		<b>12.711</b>		<b>20.335</b>		<b>50.841</b>
	<b>Convergence</b>													
16	Vermi Compost Pit@ Rs 0.09	in no.			16	1.440	16	1.440	16	1.440	32	2.880	80	7.200
17	Nadep Compost Pit @ Rs. 008	in no.			16	1.280	16	1.280	16	1.280	16	1.280	64	5.120
18	Cow Shelter@ Rs 0.45	in no.			16	7.200	16	7.200	16	7.200	16	7.200	64	28.800
19	Goat Shelter@ Rs. 0.35	in no.			16	5.600	16	5.600	16	5.600	16	5.600	64	22.400
20	Poultry Shelter@ Rs. 0.40	in no.			16	6.400	16	6.400	16	6.400	32	12.800	80	32.000
21	Azola Pit@ Rs. 0.02	in no.			16	0.320	16	0.320	16	0.320	16	0.320	64	1.280

Year Wise Physical and Financial At A Glance of DPR		Nagla Dhir, IWMP-IV		District:		Firozabad		Area:		4236		(Phy. In ha/Nos, Fin in Lakhs)		
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.
22	Fodder Through@ Rs.0.35	in no.			16	5.600	16	5.600	16	5.600	16	5.600	64	22.400
23	Sanjeevak pit@ Rs.0.02	in no.			16	0.320	16	0.320	32	0.640	32	0.640	96	1.920
24	Micro Irrigation-Sprinkler	in no.			3	0.000	5	0.000	3	0.000	5	0.000	16	0.000
25	Micro Irrigation-Drip	in no.			1	0.000	1	0.000	1	0.000	1	0.000	4	0.000
26	Poly House	in no.			3	0.000	5	0.000	5	0.000	5	0.000	18	0.000
27	Agro Shed Net House	in no.			3	0.000	5	0.000	5	0.000	5	0.000	18	0.000
	<b>Sub Total</b>					<b>28.160</b>		<b>28.160</b>		<b>28.480</b>		<b>36.320</b>		<b>121.120</b>
	<b>Total PSME</b>					<b>33.244</b>		<b>40.871</b>		<b>41.191</b>		<b>56.655</b>		<b>171.961</b>
<b>I</b>	Water Development Works													
1	Land Development													
1.1	<b>Block Plantation</b>													
1.11	Horticulture	in ha			13.00	2.600	32.25	6.450	32.25	6.450	32.25	6.450	109.75	21.950
1.12	Afforestation	in ha			7.00	0.700	17.50	1.750	17.50	1.750	17.50	1.750	59.50	5.950
	<b>Sub Total</b>				<b>20.00</b>	<b>3.300</b>	<b>49.75</b>	<b>8.200</b>	<b>49.75</b>	<b>8.200</b>	<b>49.75</b>	<b>8.200</b>	<b>169.25</b>	<b>27.900</b>
1.2	<b>Scattered Plantation</b>													
1.21	Horticulture	in no.			2495	0.998	3110	1.244	3110	1.244	3110	1.244	11825	4.730
1.22	Afforestation	in no.			1385	0.277	2110	0.422	2110	0.422	2055	0.411	7660	1.532
	<b>Sub Total</b>				<b>3880</b>	<b>1.275</b>	<b>5220</b>	<b>1.666</b>	<b>5220</b>	<b>1.666</b>	<b>5165</b>	<b>1.655</b>	<b>19485</b>	<b>6.262</b>
	<b>Total</b>					<b>4.575</b>		<b>9.866</b>		<b>9.866</b>		<b>9.855</b>		<b>34.162</b>
2	SMC-Convergence													
2.1	Contour Bund(CB)	in rmt			12974	9.718	27886	20.887	28254	21.162	28131	21.070	97245	72.837
2.1.1	Outlet (for safe disposal of Water) @ Rs. 750/outlet	in no.			25	0.188	55	0.413	56	0.420	56	0.420	192	1.440
2.2	Marginal Bund(MB)	in rmt			1369	2.546	2990	5.561	2867	5.333	3010	5.599	10236	19.039
2.2.1	Outlet (for safe disposal of Water) @ Rs.15000/outlet	in no.			2	0.300	5	0.750	5	0.750	6	0.900	18	2.700
2.3	Peripheral Bund(PB)	in rmt			1852	3.445	4971	9.246	4015	7.468	3229	6.006	14067	26.165
2.3.1	Outlet (for safe disposal of Water) @ Rs.15000/outlet	in no.			3	0.450	9	1.350	8	1.200	6	0.900	26	3.900
	<b>Sub Total</b>					<b>16.646</b>		<b>38.207</b>		<b>36.333</b>		<b>34.895</b>		<b>126.080</b>
3	Water Harvesting Structure													
3.1	Earthen Check Dam	in no.			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
3.2	Massonary Check Dam	in no.			0	0	0	0.000	0	0.000	0	0.000	0	0.000
3.3	Ponds Renovation	in no.			14	30.866	23	70.255	23	70.255	23	70.139	83	241.514
3.4	Ponds New	in no.			0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
3.5	Well Recharge Pit	in no.												
3.6	Recharge Pit	in no.			52	2.683	42	2.100	42	2.100	42	2.100	178	8.983
	<b>Sub Total</b>				<b>66</b>	<b>33.549</b>	<b>65</b>	<b>72.355</b>	<b>65</b>	<b>72.355</b>	<b>65</b>	<b>72.239</b>	<b>261</b>	<b>250.497</b>
	Storage Capacity	ham				5.49		12.49		12.49		12.47		42.94
	Additional Area Brought Under Irrigation	ha												

Year Wise Physical and Financial At A Glance of DPR		Nagla Dhir, IWMP-IV		District:		Firozabad		Area:		4236		(Phy. In ha/Nos, Fin in Lakhs)		
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.
	@ 5 cm * 2 Irrigation/ha					27.45		62.45		62.45		62.35		214.70
	@ 7.5 cm * 2 Irrigation/ha					18.30		41.63		41.63		41.57		143.13
<b>J</b>	<b>Consolidation</b>													
1	Completion of Various Left Over Work											11.490	0	11.490
2	Perparation of Project Completion Report											0.320	0	0.320
3	Documentation of Successful Experience											0.800	0	0.800
4	Management and Maintenance of Developed Natural Resources											0.320	0	0.320
5	Users right and users charges											0.160	0	0.160
6	Sustainable utilization of natural tesources											0.320	0	0.320
7	formation of federation for post project economic											0.400	0	0.400
8	Capacity building of CBOs for post project period											0.160	0	0.160
9	Management and utilization of WDF											0.160	0	0.160
10	Intensification of PSME											0.640	0	0.640
11	Intensification of Livelihood											0.480	0	0.480
	<b>Sub Total</b>											<b>15.250</b>		<b>15.250</b>
	<b>Grand Total</b>			<b>30.499</b>		<b>115.972</b>		<b>198.699</b>		<b>197.145</b>		<b>228.962</b>		<b>771.277</b>
	<b>Funds Available From IWMP</b>			30.499		71.165		127.080		127.080		152.496		508.320
	<b>Gap of Funds</b>			0.00		44.81		71.62		70.06		76.47		262.96
	<b>Funds From Convergence</b>			<b>0.00</b>		<b>44.81</b>		<b>71.62</b>		<b>70.06</b>		<b>76.47</b>		<b>262.96</b>
	<b>Project Cost per ha</b>													
1	<b>Cost per ha from IWMP FUND</b>													0.12000
2	<b>Cost from Convergence pr ha</b>													0.06208
3	<b>Total Cost per ha</b>													0.18208

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

BENCHMARKING OF IWMP PROJECTS-		Nagla Dhir, IWMP-IV		District:	Firozabad	
		Agro Climetic Zone:			South Western Semi Arid Zone	
Indicators		Measuring details			Benchmark Indicators/Values (in % / No.)	
		How	Who	Frequency/ Stages	Pre Project Status	Post Project Status
<b>Soil Health</b>						
Soil Organic Carbon Increase		NMR Spectroscopy	Expert/ M&E Agency	5 Years	0.47	8-10% due to IWMP
Erosion Reduction		Gully Formation Sediment Loss	Expert/ M&E Agency	3 Years	Run off:148.65 mm/anum, Soil Loss:8-10 ton/ha/anum	5-8% due to IWMP
				5 Years		8-10% due to IWMP
<b>Rainfall Intensity, No. of Rainy days</b>						
		Rain Gauge (TRG + DL)	WDT facilitation /WC/PIA, M & E Agency	Daily	48 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			
<b>Groun Water Level ( in meter) Increase</b>						
Open Well-Pre Monsoon		Tape WLR	WDT/WC/PIA, M & E Agency	Monthly	28-30	27-28
Open Well-Post Monsoon					26-28	25-26
Bore Well					38-40	37-38
<b>Status of Water bodies (ponds, wells and springs)</b>						
Spread area increase		Field Survey/ Remote Sensing	WDT/WC/PIA, M & E Agency	6 Monthly	-	upto 5-10%
rejuvenation				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
<b>Forestry</b>						
Tree cover		Inventory	WDT/WC/M & E Agency	3 Years	74.32	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-	Nagla Dhir, IWMP-IV		District:	Firozabad	
	Agro Climetic Zone:			South Western Semi Arid 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
<b>Agriculture and horticulture</b>					
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	-	52
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%
<b>Cropping intensity, viz. shift from single to double, triple/intercropping increase</b>					
Single Crop	Survey	PIA/WDT/ M & E Agency	3 Years 5 Years	2389.92	1893.42
Double C rop	Survey			1398.04	1919.79
Multiple Crop	Survey			0.00	102.00
Cropping Intensity (in %)	Survey			122.43	142.56
B : C Ratio	Survey			1.6 : 1	2.39 : 1
<b>Improvement in Productivity</b>					
Cereals, pulses, oil seeds, Fodder, Cash crops, Ornamental, vegetables, spices and plantation crops					



BENCHMARKING OF IWMP PROJECTS-	Nagla Dhir, IWMP-IV	District:	Firozabad				
	Agro Climetic Zone:			South Western Semi Arid Zone			
	Measuring details			Benchmark Indicators/Values (in % / No.)			
Indicators	How	Who	Frequency/ Stages	Pre Project Status	Post Project Status		
<b>Khariff (Productivity in quintal/ha)</b>	Survey	WDT/ M & E Agency	5 Years				
Paddy				16.00	20.50		
Jwar				5.25	5.25		
Bajra				5.00	5.00		
Maiz				10.00	14.50		
Arhar				3.25	5.75		
Urd/Moong				3.00	5.25		
Chia				0.00	8.00		
Vegetable				40.00	75.00		
Fodder				150.00	230.00		
Others				7.75	12.50		
<b>Rabi (Productivity in quintal/ha)</b>							
Wheat				16.25	21.00		
Barley				6.00	10.00		
Mustard	3.00	5.75					
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					
<b>Zaid (Productivity in quintal/ha)</b>				0.00	9.00		
<b>Animal husbandary, dairy and fisheries</b>							
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%		
<b>Economic, Financial Process, Assets, Institutional, Risk and Convergence</b>							
Economic Indicators							

<b>BENCHMARKING OF IWMP PROJECTS-</b>	<b>Nagla Dhir, IWMP-IV</b>		<b>District:</b>	<b>Firozabad</b>	
	<b>Agro Climetic Zone:</b>			<b>South Western Semi Arid Zone</b>	
<b>Indicators</b>	<b>Measuring details</b>			<b>Benchmark Indicators/Values (in % / No.)</b>	
	<b>How</b>	<b>Who</b>	<b>Frequency/ Stages</b>	<b>Pre Project Status</b>	<b>Post Project Status</b>
Total Average Income for Assetless/Annum in Rs.	Survey	M & E Agency	3 Years 5 Years	17200	22500
Total Average Income for Farmers/Annum in Rs.	Survey	M & E Agency	3 Years 5 Years	22300	29300
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
<b>Financial Indicators</b>					
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
<b>Process Monitoring</b>					
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
<b>Formation of Institutions</b>					
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
<b>Capacity Building of Institutions</b>					
WCs/PIAs/CBOs	Survey	M & E Agency	5 Years	-	As Planned under DPR

BENCHMARKING OF IWMP PROJECTS-	Nagla Dhir, IWMP-IV	District:	Firozabad		
	Agro Climetic Zone:			South Western Semi Arid 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
<b>Watershed Assets</b>	-				
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
<b>Risk Management</b>					
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
<b>Convergence</b>					
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

<b>S.No.</b>	<b>Objectives of IWMP</b>
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****Nagla Dhir, IWMP-IV****District:****Firozabad****Marks Obtained**

	<b>i</b>	<b>ii</b>	<b>iii</b>	<b>iv</b>	<b>v</b>	<b>vi</b>	<b>vii</b>	<b>viii</b>	<b>ix</b>	<b>x</b>	<b>xi</b>	<b>xii</b>	<b>xiii</b>	<b>TOTAL</b>
<b>As per PPR</b>	5	3		10	5	10	15	10	10	15	10	10	10	<b>113</b>

Details of Ongoing Development Programme in the Project Area			Nagla Dhir, IWMP-IV	District	Firozabad	
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 Climates	2015-16	All village.	
	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							Nagla Dhir, IWMP-IV		District:	Firozabad		
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	2C4B6d1d	Parham	78° 39' 41.05" E	78° 42' 36.65" E	27° 18' 43.64" N	27° 21' 05.95" N	5054	2231	162.50	169.00	6.50	166.06
2	2C4B6d1e	Kadipur	78° 38' 15.27" E	78° 41' 54.99" E	27° 19' 28.27" N	27° 21' 48.30" N	5771	2315	164.00	169.50	5.50	166.76
3	2C4B6d3a	Nagla Dhir	78° 37' 50.94" E	78° 41' 10.46" E	27° 19' 55.76" N	27° 22' 35.81" N	5678	2331	165.50	171.50	6.00	167.83
	2C4B6d3b	Garhi Sonai	78° 37' 27.45" E	78° 40' 17.84" E	27° 20' 50.09" N	27° 22' 55.95" N	4793	3059	165.50	171.00	5.50	168.02
5	2C4C4e2b	Ajampursiloota	78° 35' 31.66" E	78° 38' 45.26" E	27° 17' 15.00" N	27° 18' 36.05" N	4820	1968	163.50	169.00	5.50	165.61
6	2C4C4e2c	Bhadau	78° 34' 45.16" E	78° 37' 57.30" E	27° 17' 14.68" N	27° 19' 28.17" N	5271	2032	163.00	169.50	6.50	165.82
	<b>TOTAL</b>		<b>78° 34' 45.16" E</b>	<b>78° 42' 36.65" E</b>	<b>27° 17' 14.68" N</b>	<b>27° 22' 55.95" N</b>			<b>162.50</b>	<b>171.50</b>	<b>9.00</b>	<b>166.76</b>

MWS/GP/Village WISE DETAILS OF LAND-GEOGRAPHICAL AND TREATABLE AREA of Project										Nagla Dhir, IWMP-IV			District:	Firozabad		(Area in ha)
MWS CODE	Gram Panchayat	VILLAGE NAME	Cultivable Land			Non Cultivable Land									Geographical Area	Treatable Area
			Area under Agriculture	Scrub Land	Waste Land	Water bodies			Builtup Area					Forest		
						Canal	River/Drain	Lakes/Ponds	Road	Railway	Settlements	Plantation	Brick Kiln			
2C4B6d1d	Chinari	Chanari	36.04	0.00	16.85	0.63	0.02	0.88	0.18	0.00	0.73	0.48	0.00	0.00	55.82	
2C4B6d1d	Kadipur	Kadipur	299.19	0.00	2.70	0.00	0.86	6.52	3.20	0.00	11.06	6.10	0.00	0.00	329.62	
2C4B6d1d	Milavali	Milavali	107.70	0.00	17.73	12.24	0.00	1.02	0.58	0.00	0.00	2.18	0.00	0.00	141.45	
	Parham	Parham	377.23	0.00	2.09	0.00	4.08	5.06	5.64	0.00	16.81	15.21	0.00	0.00	426.12	
<b>Sub Total</b>			<b>820.16</b>	<b>0.00</b>	<b>39.38</b>	<b>12.87</b>	<b>4.96</b>	<b>13.48</b>	<b>9.60</b>	<b>0.00</b>	<b>28.59</b>	<b>23.97</b>	<b>0.00</b>	<b>0.00</b>	<b>953.01</b>	<b>782</b>
2C4B6d1e	Kadipur	Kadipur	234.15	0.00	4.82	0.00	0.09	3.22	3.44	0.00	12.58	2.30	0.00	0.00	260.59	
2C4B6d1e	Khadit	Khadeet	0.52	0.00	0.00	0.26	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.80	
2C4B6d1e	Milavali	Milavali	69.81	0.00	1.95	8.69	0.35	0.28	0.38	0.00	3.28	4.08	0.00	0.00	88.82	
2C4B6d1e	Nagla Achal	Nagla Achal	21.90	0.00	0.00	3.55	0.03	0.21	0.37	0.00	1.19	0.31	0.00	0.00	27.55	
2C4B6d1e	Nagla Dhir	Nagla Dhir	199.05	0.00	19.20	0.69	0.00	0.29	2.18	0.00	5.30	3.91	0.00	0.00	230.61	
2C4B6d1e	Parham	Parham	191.59	0.00	0.82	0.00	2.67	0.93	1.73	0.00	4.87	0.03	0.00	0.00	202.65	
2C4B6d1e	Rampur	Rampur	4.81	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.06	
2C4B6d1e	Tanda	Tanda	150.51	0.00	14.00	0.00	0.41	4.47	1.99	0.00	7.40	1.67	0.77	0.00	181.21	
<b>Sub Total</b>			<b>872.33</b>	<b>0.00</b>	<b>40.78</b>	<b>13.19</b>	<b>3.80</b>	<b>9.39</b>	<b>10.11</b>	<b>0.00</b>	<b>34.62</b>	<b>12.30</b>	<b>0.77</b>	<b>0.00</b>	<b>997.29</b>	<b>819</b>
2C4B6d3a	Garhi	Garhi Sonai	30.60	0.00	0.00	0.00	0.00	0.46	0.43	0.00	4.89	0.27	0.00	0.00	36.65	
2C4B6d3a	Nagla Achal	Nagla Achal	81.10	0.00	1.24	4.38	0.00	0.51	1.03	0.00	1.00	1.24	0.00	0.00	90.51	
2C4B6d3a	Nagla Dhir	Nagla Dhir	435.16	0.00	0.41	0.00	0.00	9.63	5.01	0.00	22.65	8.20	0.00	0.00	481.06	
2C4B6d3a	Nagla Gokul	Nagla Gokul	29.69	0.00	2.66	0.65	0.00	0.00	0.06	0.00	0.00	2.12	0.00	0.00	35.19	
2C4B6d3a	Parham	Parham	0.85	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.88	
2C4B6d3a	Rampur	Rampur	51.24	0.00	0.00	0.00	0.10	0.00	0.19	0.00	0.85	0.00	0.00	0.00	52.38	
2C4B6d3a	Tanda	Tanda	296.74	0.00	0.00	0.00	0.59	1.71	3.02	0.00	12.83	2.56	0.00	0.00	317.45	
<b>Sub Total</b>			<b>925.38</b>	<b>0.00</b>	<b>4.31</b>	<b>5.04</b>	<b>0.70</b>	<b>12.31</b>	<b>9.77</b>	<b>0.00</b>	<b>42.24</b>	<b>14.39</b>	<b>0.00</b>	<b>0.00</b>	<b>1014.12</b>	<b>832</b>
2C4B6d3b	Eka	Aeka	1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.67	
2C4B6d3b	Garhi	Garhi Sonai	426.48	0.00	2.30	0.00	0.35	4.59	5.06	0.00	16.83	5.68	0.00	0.00	461.28	
2C4B6d3b	Nagla Achal	Nagla Achal	61.33	0.00	0.00	0.00	0.00	0.03	1.04	0.00	3.06	0.00	0.00	0.00	65.46	
2C4B6d3b	Nagla Dhir	Nagla Dhir	57.25	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.18	0.00	0.00	58.06	
2C4B6d3b	Nagla Gokul	Nagla Gokul	52.75	0.00	0.69	2.32	0.00	1.08	0.91	0.00	0.12	0.00	0.00	0.00	57.88	
2C4B6d3b	Kailai	Nagla Padhav	0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	
2C4B6d3b	Rampur	Rampur	157.40	0.00	0.00	0.00	0.75	0.69	1.63	0.00	8.51	0.03	0.00	0.00	169.01	



MWS/GP/Village WISE DETAILS OF LAND-GEOGRAPHICAL AND TREATABLE AREA of Project										Nagla Dhir, IWMP-IV			District:	Firozabad		(Area
2C4B6d3b	Tanda	Tanda	13.95	0.00	0.00	0.00	0.13	0.00	0.01	0.00	0.00	0.00	0.00	0.00	14.09	
<b>Sub Total</b>			<b>771.51</b>	<b>0.00</b>	<b>2.98</b>	<b>2.32</b>	<b>1.23</b>	<b>6.39</b>	<b>9.28</b>	<b>0.00</b>	<b>28.51</b>	<b>5.90</b>	<b>0.00</b>	<b>0.00</b>	<b>828.12</b>	<b>679</b>
2C4C4e2b	Ajampursiloota	Ajampur Siloota	33.37	0.00	0.00	2.03	0.04	0.77	0.71	0.00	2.72	0.74	0.00	0.00	40.39	
2C4C4e2b	Bhadau	Bhadau	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	
2C4C4e2b	Ajampursiloota	Bhikanpur Padam	157.52	5.30	4.77	1.91	0.97	0.48	1.95	0.00	1.90	0.31	0.00	0.00	175.11	
2C4C4e2b	Bitvara	Bithvara	1.45	0.00	0.00	0.00	0.05	0.00	0.03	0.00	0.00	0.00	0.00	0.00	1.54	
2C4C4e2b	Palia Khurd	Emapalia	6.53	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	6.64	
2C4C4e2b	Katora	Katora	11.68	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	11.83	
2C4C4e2b	Khudadadpur	Khudadadpur	131.36	0.00	0.00	4.95	0.68	2.57	3.20	0.00	7.10	1.27	0.00	0.00	151.13	
2C4C4e2b	Machan	Machan	135.20	0.00	0.00	0.00	2.80	2.45	2.45	0.00	11.74	2.84	0.00	0.00	157.48	
2C4C4e2b	Madhipur	Madhipur	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04	
2C4C4e2b	Parham	Nagla Milak	4.43	0.00	0.00	1.13	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	5.59	
2C4C4e2b	Palia Khurd	Paliya Khurd	4.69	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	4.76	
2C4C4e2b	Parham	Parham	16.22	0.00	0.00	2.92	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	19.24	
2C4C4e2b	Singhpur	Singhpur	24.09	0.00	1.04	0.00	0.01	0.28	0.29	0.00	0.00	0.00	0.00	0.00	25.70	
<b>Sub Total</b>			<b>526.73</b>	<b>5.30</b>	<b>5.81</b>	<b>12.95</b>	<b>4.56</b>	<b>6.54</b>	<b>9.09</b>	<b>0.00</b>	<b>23.48</b>	<b>5.16</b>	<b>0.00</b>	<b>0.00</b>	<b>599.62</b>	<b>492</b>
2C4C4e2c	Ajampursiloota	Ajampur Siloota	85.75	0.00	0.00	7.55	0.16	0.86	1.72	0.00	7.03	2.40	0.00	0.00	105.46	
2C4C4e2c	Bhadau	Alipur Muhammad	1.38	0.18	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	1.58	
2C4C4e2c	Bhadau	Bhadau	158.00	2.85	0.00	0.00	0.16	0.69	3.19	0.00	6.36	1.66	0.00	0.00	172.91	
2C4C4e2c	Ajampursiloota	Bhikanpur Padam	0.71	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.73	
2C4C4e2c	Singhpur	Dundi	72.45	0.00	0.00	0.00	1.64	1.46	0.97	0.00	2.91	0.00	0.00	0.00	79.43	
2C4C4e2c	Palia Khurd	Emapalia	2.81	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	2.83	
2C4C4e2c	Bhadau	Fatehpur khas	24.87	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.58	0.00	0.00	0.00	25.77	
2C4C4e2c	Machan	Machan	40.70	0.00	0.00	0.00	0.52	0.00	0.17	0.00	0.00	0.00	0.00	0.00	41.39	
2C4C4e2c	Madhipur	Madhipur	93.47	0.00	0.00	6.78	0.00	2.82	2.63	0.00	11.57	3.69	0.00	0.00	120.98	
2C4C4e2c	Pairhat	Padhaith	80.78	0.00	0.00	0.00	0.00	0.75	0.59	0.00	1.32	1.77	0.00	0.00	85.21	
2C4C4e2c	Singhpur	Singhpur	108.70	4.91	5.27	0.00	1.27	1.88	2.39	0.00	5.01	3.08	0.00	0.00	132.50	
<b>Sub Total</b>			<b>669.61</b>	<b>7.94</b>	<b>5.27</b>	<b>14.33</b>	<b>3.75</b>	<b>8.45</b>	<b>12.03</b>	<b>0.00</b>	<b>34.79</b>	<b>12.60</b>	<b>0.00</b>	<b>0.00</b>	<b>768.78</b>	<b>631</b>
<b>Grand Total</b>			<b>4585.72</b>	<b>13.24</b>	<b>98.53</b>	<b>60.69</b>	<b>19.00</b>	<b>56.57</b>	<b>59.88</b>	<b>0.00</b>	<b>192.23</b>	<b>74.32</b>	<b>0.77</b>	<b>0.00</b>	<b>5160.95</b>	<b>4236</b>
<b>Rainfed Area</b>			<b>4124.26</b>													
<b>Irrigated Area</b>			<b>461.46</b>													

**On The basis of Above Table 16 Watershed Committees (WCs) have been formed at GP Level and WC wise Treatable Area in ha Given Below**

<b>Nagla Dhir, IWMP-IV</b>		<b>District</b>	<b>Firozabad</b>
<b>S.No.</b>	<b>Name of Watershed Committee</b>		<b>Project Area in ha</b>
1	Kadipur		489
2	Milavali		179
3	Garhi Sonai		453
4	Nagla Achal		148
5	Nagla Dhir		638
6	Nagla Gokul		76
7	Rampur		184
8	Tanda		427
9	Khudadadpur		135
10	Parham		534
11	Ajampursiloota		270
12	Bhadau		173
13	Machan		166
14	Madhipur		87
15	Padhaith		75
16	Singhpur		202
<b>Total :</b>			<b>4236.00</b>

Rainfall data of District						Firozabad		for Last Ten Years from 2002-2013 (Rainfall in mm)								
Month	June	July	August	September	October	November	December	January	February	March	April	May	Anual 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	15	16	17	
2003-2004	75.40	233.80	153.00	238.90	0.00	0.00	7.00	19.90	0.00	0.00	0.30	12.90	741.20	0°C	49°C	31%-79%
2004-2005	46.80	38.10	276.10	70.90	39.90	0.00	0.00	0.00	11.00	12.30	0.00	13.70	508.80			
2005-2006	10.20	370.10	106.10	105.10	0.00	0.00	4.40	0.00	0.00	3.00	0.00	50.50	649.40			
	75.50	331.97	36.80	63.27	12.67	0.00	0.40	2.47	81.73	127.27	0.50	0.00	732.57			
2007-2008	53.27	219.57	71.26	19.64	2.00	0.00	0.00	0.00	0.00	0.00	2.20	42.20	410.13			
2008-2009	195.10	407.40	270.10	93.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	966.20			
2009-2010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90	24.50	0.00	0.00	0.00	39.40			
2010-2011	11.20	46.70	37.50	202.60	0.00	10.60	0.00	0.00	0.00	0.00	0.00	1.00	309.60			
2011-2012	56.20	140.90	154.80	55.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	407.40			
2012-2013	0.00	49.90	45.50	37.80	30.50	13.30	0.00	0.50	4.90	0.00	0.00	8.00	190.40			

**Avarage Rainfall of Last Ten Years 495.51**

District-Firozabad	Agro-Climatic Zone :		South Western Semi Arid Zone										
	Month	Jan	Feb	Mar	Apl	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Temp	Max.	32°C	37°C	42°C	45°C	49°C	47°C	44°C	40°C	39°C	40°C	37°C	32°C
	Min.	0°C	2°C	8°C	12°C	18°C	20°C	21°C	21°C	15°C	12°C	3°C	0°C
Relative Humidity		64%	55%	42%	31%	33%	49%	71%	79%	73%	60%	59%	66%
Hours of Sunshine		9	10	11	12	13	12	12	7	8	11	10	10
No. of Rainy Days		2	2	1	1	3	6	7	13	9	2	1	1

Natural Climeties in the Project Area of,		Nagla Dhir, IWMP-IV	District:-	Firozabad	- (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	-	-

		Nagla Dhir, IWMP-IV	District:-	Firozabad
1	2	3	4	5
Cause	Type of erosion	Area affected (ha)	Run off (30% of the Annual Rainfall)	Average soil loss (Tonnes/ha/ year)
			(mm/ year)	
Water erosion (25-30% of Project Areas)				
a	Sheet (70-80% of Water Erosion)	3177	148.65	8-10
b	Rill (15-20% of Water Erosion)	741.3		
c	Gully Erosion (5-10%)	317.7		
Wind erosion - Nil		N.A.		
<b>Total</b>		4236		

MWS Wise Details of Land under Various SLOPE Range of Project Area of				Nagla Dhir, IWMP-IV			District-	Firozabad
(Area In ha)								
MWS Code	MWS Name	Built Land	Water Bodies	0.00-0.50	0.51-1.00	1.01-4.00	>4.00	Total
2C4B6d1d	Parham	62.16	31.31	200.97	358.04	261.15	39.38	953.01
2C4B6d1e	Kadipur	57.80	26.38	246.81	426.38	199.15	40.78	997.29
2C4B6d3a	Nagla Dhir	66.39	18.04	313.53	423.01	188.84	4.31	1014.12
2C4B6d3b	Garhi Sonai	43.69	9.95	287.20	382.14	102.16	2.98	828.12
2C4C4e2b	Ajampursiloota	37.74	24.05	154.40	281.48	90.84	11.10	599.62
	Bhadau	59.43	26.54	248.90	298.49	122.23	13.21	768.78
<b>Total</b>		<b>327.20</b>	<b>136.26</b>	<b>1451.80</b>	<b>2169.55</b>	<b>964.37</b>	<b>111.76</b>	<b>5160.94</b>

MWS Wise Details of Land under Various SLOPE Category of Project Area of				Nagla Dhir, IWMP-IV			District-	Firozabad
(Area In ha)								
MWS Code	MWS Name	Built Land	Water Bodies	Nearly Level	Gentle	Moderate	Nearly level to Moderate	Total
2C4B6d1d	Parham	62.16	31.31	200.97	358.04	261.15	39.38	953.01
2C4B6d1e	Kadipur	57.80	26.38	246.81	426.38	199.15	40.78	997.29
2C4B6d3a	Nagla Dhir	66.39	18.04	313.53	423.01	188.84	4.31	1014.12
2C4B6d3b	Garhi Sonai	43.69	9.95	287.20	382.14	102.16	2.98	828.12
2C4C4e2b	Ajampursiloota	37.74	24.05	154.40	281.48	90.84	11.10	599.62
2C4C4e2c	Bhadau	59.43	26.54	248.90	298.49	122.23	13.21	768.78
<b>Total</b>		<b>327.20</b>	<b>136.26</b>	<b>1451.80</b>	<b>2169.55</b>	<b>964.37</b>	<b>111.76</b>	<b>5160.94</b>

MWS Wise Details of Land under Various LCC Category of Project Area of							Nagla Dhir, IWMP-IV	District-	Firozabad
AREA OF LCC CATEGORY (in ha)								TOTAL	
MWS Code	MWS Name	I	II	III	IV	Builtup Area	Water bodies		
2C4B6d1d	Parham	200.97	358.04	261.15	39.38	62.16	31.31	<b>953.01</b>	
2C4B6d1e	Kadipur	246.81	426.38	199.15	40.78	57.80	26.38	<b>997.29</b>	
2C4B6d3a	Nagla Dhir	313.53	423.01	188.84	4.31	66.39	18.04	<b>1014.12</b>	
2C4B6d3b	Garhi Sonai	287.20	382.14	102.16	2.98	43.69	9.95	<b>828.12</b>	
2C4C4e2b	Ajampursiloota	154.40	281.48	90.84	11.10	37.74	24.05	<b>599.62</b>	
	Bhadau	248.90	298.49	122.23	13.21	59.43	26.54	<b>768.78</b>	
<b>Total</b>		<b>1451.80</b>	<b>2169.55</b>	<b>964.37</b>	<b>111.76</b>	<b>327.20</b>	<b>136.26</b>	<b>5160.94</b>	

<b>MWS Wise Details of Soil Depth of Project</b>				<b>Nagla Dhir, IWMP-IV</b>		<b>District-</b>		<b>Firozabad</b>	
<b>(Area In ha)</b>									
<b>MWS Code</b>	<b>MWS Name</b>	<b>Built Land</b>	<b>Water Bodies</b>	<b>Very deep</b>	<b>Deep</b>	<b>Moderately deep</b>	<b>Shallow</b>	<b>Total</b>	
				<b>(&gt;90.00 cm)</b>	<b>(45.00-90.00 cm)</b>	<b>(22.5-45.00 cm)</b>	<b>(7.5-22.5 cm)</b>		
2C4B6d1d	Parham	62.16	31.31	200.97	358.04	261.15	39.38	953.01	
2C4B6d1e	Kadipur	57.80	26.38	246.81	426.38	199.15	40.78	997.29	
2C4B6d3a	Nagla Dhir	66.39	18.04	313.53	423.01	188.84	4.31	1014.12	
2C4B6d3b	Garhi Sonai	43.69	9.95	287.20	382.14	102.16	2.98	828.12	
	Ajampursiloota	37.74	24.05	154.40	281.48	90.84	11.10	599.62	
2C4C4e2c	Bhadau	59.43	26.54	248.90	298.49	122.23	13.21	768.78	
<b>Total</b>		<b>327.20</b>	<b>136.26</b>	<b>1451.80</b>	<b>2169.55</b>	<b>964.37</b>	<b>111.76</b>	<b>5160.94</b>	

<b>MWS Wise Details of Soil Fertility of Project</b>				<b>Nagla Dhir, IWMP-IV</b>		<b>District-</b>		<b>Firozabad</b>	
<b>(Area In ha)</b>									
<b>MWS Code</b>	<b>MWS Name</b>	<b>Built Land</b>	<b>Water Bodies</b>	<b>High</b>	<b>Medium To low</b>	<b>Low</b>	<b>Very Low</b>	<b>Total</b>	
2C4B6d1d	Parham	62.16		200.97	358.04	261.15	39.38	953.01	
2C4B6d1e	Kadipur	57.80	26.38	246.81	426.38	199.15	40.78	997.29	
2C4B6d3a	Nagla Dhir	66.39	18.04	313.53	423.01	188.84	4.31	1014.12	
2C4B6d3b	Garhi Sonai	43.69	9.95	287.20	382.14	102.16	2.98	828.12	
2C4C4e2b	Ajampursiloota	37.74	24.05	154.40	281.48	90.84	11.10	599.62	
2C4C4e2c	Bhadau	59.43	26.54	248.90	298.49	122.23	13.21	768.78	
<b>Total</b>		<b>327.20</b>	<b>104.95</b>	<b>1451.80</b>	<b>2169.55</b>	<b>964.37</b>	<b>111.76</b>	<b>5160.94</b>	

MWS Wise Details of Soil Texture of Project Area of				Nagla Dhir, IWMP-IV		District-		Firozabad
(Area In ha)								
MWS Code	MWS Name	Built Land	Water Bodies	Very Fine Sandy Loam	Fine Sandy Loam	Sandy Clay	Silty Loam	Total
2C4B6d1d	Parham	62.16	31.31	200.97	358.04	261.15	39.38	953.01
2C4B6d1e	Kadipur	57.80	26.38	246.81	426.38	199.15	40.78	997.29
2C4B6d3a	Nagla Dhir	66.39	18.04	313.53	423.01	188.84	4.31	1014.12
2C4B6d3b	Garhi Sonai	43.69	9.95	287.20	382.14	102.16	2.98	828.12
2C4C4e2b	Ajampursiloota	37.74	24.05	154.40	281.48	90.84	11.10	599.62
2C4C4e2c	Bhadau	59.43	26.54	248.90	298.49	122.23	13.21	768.78
<b>Total</b>		<b>327.20</b>	<b>136.26</b>	<b>1451.80</b>	<b>2169.55</b>	<b>964.37</b>	<b>111.76</b>	<b>5160.94</b>

MWS Wise Details of Soil EROSION of Project Area of				Nagla Dhir, IWMP-IV		District-		Firozabad
(Area In ha)								
MWS Code	MWS Name	Built Land	Water Bodies	None to Slight Sheet Erosion	Slight Sheet Erosion	Moderately Erosion	Severe Small Gullies	Total
2C4B6d1d	Parham	62.16	31.31	200.97	358.04	261.15	39.38	953.01
2C4B6d1e	Kadipur	57.80	26.38	246.81	426.38	199.15	40.78	997.29
2C4B6d3a	Nagla Dhir	66.39	18.04	313.53	423.01	188.84	4.31	1014.12
2C4B6d3b	Garhi Sonai	43.69	9.95	287.20	382.14	102.16	2.98	828.12
2C4C4e2b	Ajampursiloota	37.74	24.05	154.40	281.48	90.84	11.10	599.62
2C4C4e2c	Bhadau	59.43	26.54	248.90	298.49	122.23	13.21	768.78
<b>Total</b>		<b>327.20</b>	<b>136.26</b>	<b>1451.80</b>	<b>2169.55</b>	<b>964.37</b>	<b>111.76</b>	<b>5160.94</b>



MWS WISE DETAILS OF STREAM ORDER IN THE PROJECT AREA OF			Nagla Dhir, IWMP-IV	District-	Firozabad
S.NO.	MWS CODE	MWS NAME	No of Ponds	Stream Length ( in m)	
				Length	NO.
1	2C4B6d1d	Parham	32	6198.4	7
2	2C4B6d1e	Kadipur	30	4694.4	3
3	2C4B6d3a	Nagla Dhir	33	-	-
4	2C4B6d3b	Garhi Sonai	11	-	-
	2C4C4e2b	Ajampursiloota	19	3647.0	6
6	2C4C4e2c	Bhadau	34	2605.8	3
Total			159	17145.55	19

MWS WISE DETAILS OF Major/Minor Roads IN THE PROJECT AREA OF			Nagla Dhir, IWMP-IV	District-	Firozabad
S.NO	M WS CODE	WS NAME	Length in m		
			Major Roads	Minor Roads	Total
1	2C4B6d1d	Parham	30028.66	35646.36	65675.02
2	2C4B6d1e	Kadipur	30028.66	45015.15	75043.81
3	2C4B6d3a	Nagla Dhir	30028.66	46591.93	76620.59
4	2C4B6d3b	Garhi Sonai	30028.66	41208.22	71236.88
5	2C4C4e2b	Ajampursiloota	19969.09	28742.63	48711.72
6	2C4C4e2c	Bhadau	19969.09	35946.35	55915.44
Total			160052.83	233150.64	393203.47

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
1	36	Pond	2C4B6d1d	Chanari	214, 295, 212, 213, P, 298, 211, 217, 210	78°41'56.04"	27°19'45.84"	0.57
2	89	Pond	2C4B6d1d	Chanari, Kadipur	157, 966	78°42'06.12"	27°20'14.64"	0.33
3	18	Pond	2C4B6d1d	Kadipur	711, 721	78°40'57.36"	27°20'18.96"	0.38
4	26	Pond	2C4B6d1d	Kadipur	1217, 1211, 1065, 1064	78°41'19.68"	27°20'15.36"	0.35
5	27	Pond	2C4B6d1d	Kadipur	1232, 1238, 1233, 1234, 1235, 1237, 1221, 1173, 1236, 1170, 1206, 1220, 1215, 1216	78°41'21.48"	27°20'07.80"	1.19
6	28	Pond	2C4B6d1d	Kadipur	1277, 1357, P, 1356, 1355, P, 1245, P, P, P, P, P, P, 1244, 1247, 1246, 1248, 1243, 1249, 1278, 1280, 1250, 1251, 1263, 1262	78°41'32.28"	27°20'03.12"	1.28
	29	Pond	2C4B6d1d	Kadipur	1271, 1302, 1300, 1299, 1270, 1051	78°41'40.92"	27°20'03.48"	0.70
8	31	Pond	2C4B6d1d	Kadipur	1053, 1052, 1054, 951, 1051	78°41'40.20"	27°20'10.32"	0.21
9	65	Pond	2C4B6d1d	Kadipur	939	78°41'48.12"	27°20'25.44"	0.51
10	67	Pond	2C4B6d1d	Kadipur	963, 941, 966	78°41'51.72"	27°20'18.96"	0.27
11	77	Pond	2C4B6d1d	Kadipur	436, 434, 435, 437, 438, 441, 461	78°40'27.12"	27°20'07.80"	0.23
12	78	Pond	2C4B6d1d	Kadipur	1112, 1111, 1114	78°41'05.64"	27°19'51.24"	0.22
13	90	Pond	2C4B6d1d	Kadipur	970, 968, 971, 967, 972, 966	78°42'00.00"	27°20'16.80"	0.75
14	98	Pond	2C4B6d1d	Kadipur	1303, 1304	78°41'44.16"	27°19'57.36"	0.29
15	99	Pond	2C4B6d1d	Kadipur	1303, 1302, 1304	78°41'42.00"	27°19'57.00"	0.09

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
16	85	Pond	2C4B6d1d	Milavali	1006, 1005, 1008, 1007, 1009, 1010, 1011	78°41'49.92"	27°20'42.00"	0.35
17	86	Pond	2C4B6d1d	Milavali	935, 975, 936, 934	78°41'35.52"	27°20'42.36"	0.48
18	93	Pond	2C4B6d1d	Milavali	979, 978, 971	78°41'47.76"	27°20'41.28"	0.21
19	6	Pond	2C4B6d1d	Parham	1246, 1239, 974	78°39'59.40"	27°19'34.32"	0.27
20	12	Pond	2C4B6d1d	Parham	969, 1265, 1246	78°40'01.92"	27°19'26.40"	0.12
21	13	Pond	2C4B6d1d	Parham	969, 1246	78°39'59.40"	27°19'27.48"	0.09
22	20	Pond	2C4B6d1d	Parham	1624, 1457, 674, 675, 676	78°40'45.48"	27°20'07.44"	0.21
23	22	Pond	2C4B6d1d	Parham	1568, 1560, 1563, 1541, P, P, 1558, 1536, 1569, 1564	78°40'40.80"	27°19'29.28"	0.26
24	23	Pond	2C4B6d1d	Parham	1580, 1565, 1595, 1594, 1581, 1593, 1587, 1591	78°40'37.92"	27°19'35.76"	1.09
25	44	Pond	2C4B6d1d	Parham	1872, 1874, 1854	78°41'10.32"	27°19'24.24"	0.43
26	45	Pond	2C4B6d1d	Parham	1749, 1753, 1751, P, 1874, 1754, 1853, 1855, 1852	78°41'04.20"	27°19'24.60"	1.41
27	56	Pond	2C4B6d1d	Parham	1944, 1945, 1946, 1947, 1950	78°41'22.56"	27°19'27.84"	0.23
28	57	Pond	2C4B6d1d	Parham	1973, 1828	78°41'18.24"	27°19'38.28"	0.31
29	79	Pond	2C4B6d1d	Parham	1656, 1653, 1654, 1652, 1651, 1599	78°40'43.68"	27°19'36.84"	0.16
30	80	Pond	2C4B6d1d	Parham	1646, 1649, 1647	78°40'45.84"	27°19'38.64"	0.11
31	81	Pond	2C4B6d1d	Parham	1673, 1649, 1674	78°40'47.64"	27°19'38.28"	0.07
32	87	Pond	2C4B6d1d	Parham	1730, 1739, 1740, P	78°40'59.88"	27°19'13.80"	0.10
<b>Sub Total</b>				<b>32</b>				<b>13.27</b>
33	19	Pond	2C4B6d1e	Kadipur	533, 534, 518, 536	78°40'21.36"	27°20'21.48"	0.63
34	47	Pond	2C4B6d1e	Kadipur	652, 646	78°40'56.28"	27°20'43.44"	0.22

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
35	57	Pond	2C4B6d1e	Kadipur	214, 212, 219, 206, 205, 207	78°39'57.96"	27°20'26.88"	0.41
36	58	Pond	2C4B6d1e	Kadipur	248, 253, 246, 243, 245, 242, 247, 244, 215, p, 228, 226, 304	78°39'57.24"	27°20'22.20"	0.85
37	70	Pond	2C4B6d1e	Kadipur	733, 734, 732	78°41'00.96"	27°20'36.96"	0.16
38	48	Pond	2C4B6d1e	Kadipur, Nagla Dhir	647, 645, 646, 2721	78°40'59.52"	27°20'47.40"	0.46
39	90	Pond	2C4B6d1e	Kadipur, Tanda	469, 1331, 1324	78°40'10.20"	27°20'32.64"	0.17
40	1	Pond	2C4B6d1e	Milavali	746, 743, 745	78°41'25.08"	27°21'26.64"	0.28
41	74	Pond	2C4B6d1e	Nagla Achal	1219, 1220, 1218, 1217	78°41'17.52"	27°21'33.84"	0.21
42	55	Pond	2C4B6d1e	Nagla Dhir	2970, 2969, 2971	78°40'09.12"	27°20'53.16"	0.12
43	77	Pond	2C4B6d1e	Nagla Dhir	1509, 1490, 1508, 1510	78°40'49.08"	27°21'29.16"	0.21
44	7	Pond	2C4B6d1e	Parham	622, 534, 616	78°39'13.32"	27°20'06.00"	0.12
45	8	Pond	2C4B6d1e	Parham	609, 629	78°39'18.36"	27°19'59.52"	0.05
46	10	Pond	2C4B6d1e	Parham	469, 684, 683, 685	78°39'18.72"	27°19'37.20"	0.12
47	25	Pond	2C4B6d1e	Parham, Kadipur	648, 124	78°39'32.40"	27°19'45.48"	0.12
48	26	Pond	2C4B6d1e	Parham, Kadipur	925, 707, 139, 146	78°39'37.44"	27°19'41.88"	0.85
49	29	Pond	2C4B6d1e	Parham, Kadipur	119, 120, 638, 118, 117, 103	78°39'32.76"	27°19'54.84"	0.22
50	33	Pond	2C4B6d1e	Tanda	1258, 1252, 1251, 1257	78°39'43.56"	27°20'35.52"	0.19
51	34	Pond	2C4B6d1e	Tanda	1356	78°39'48.60"	27°20'33.00"	0.11
52	35	Pond	2C4B6d1e	Tanda	1358, 1357, 1356, 1351, 1354, 1360, 1352, 1349	78°39'51.48"	27°20'35.88"	0.32
53	84	Pond	2C4B6d1e	Tanda	1341, 1304, 1303, 1297, 1299, 1289, 1296	78°39'59.76"	27°20'43.80"	0.71
54	85	Pond	2C4B6d1e	Tanda	1340, 1342, 1339, 1343, 1341, 1299	78°39'56.52"	27°20'39.84"	0.65

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
55	86	Pond	2C4B6d1e	Tanda	1341	78°40'00.48"	27°20'40.92"	0.15
56	87	Pond	2C4B6d1e	Tanda	1321, 1306, 1320, 1319, 1318, 1307, 1305, 1341, 1304	78°40'04.44"	27°20'38.76"	0.44
57	88	Pond	2C4B6d1e	Tanda	1322, 1334, 1324, 1325	78°40'11.64"	27°20'38.40"	0.42
58	89	Pond	2C4B6d1e	Tanda	1333, 1334, 1324	78°40'11.28"	27°20'35.16"	0.58
59	94	Pond	2C4B6d1e	Tanda	1007, 1008, 1009	78°39'23.40"	27°20'37.32"	0.10
60	95	Pond	2C4B6d1e	Tanda	1010, 1127	78°39'29.52"	27°20'36.60"	0.39
61	99	Pond	2C4B6d1e	Tanda	815, 819, 820, 822	78°38'57.12"	27°20'15.00"	0.12
62	100	Pond	2C4B6d1e	Tanda	822, 825	78°38'57.48"	27°20'18.24"	0.19
<b>Sub Total</b>				30				<b>9.55</b>
63	39	Pond	2C4B6d3a	Garhi Sonai	1907, 1903, 1845	78°38'45.96"	27°21'23.40"	0.26
64	60	Pond	2C4B6d3a	Garhi Sonai	1861, 1864, 1863, 1862, 1859, 1871, 1860, 1608	78°38'57.12"	27°21'24.48"	0.19
65	1	Pond	2C4B6d3a	Nagla Dhir	1011, 1014, 1012, 1013, p, 1023, 1009	78°39'52.20"	27°21'32.04"	0.53
66	2	Pond	2C4B6d3a	Nagla Dhir	p, p, P	78°39'38.88"	27°21'32.40"	0.26
67	3	Pond	2C4B6d3a	Nagla Dhir	1027, 1009, 1026, 1028	78°39'52.56"	27°21'36.00"	0.20
68	17	Pond	2C4B6d3a	Nagla Dhir	387, 299, 309, 390, 391, P, 308, 298, 388, 389, 300, 297, 304, P	78°39'29.52"	27°21'48.24"	1.10
69	26	Pond	2C4B6d3a	Nagla Dhir	969, 971, 970	78°39'59.40"	27°21'49.68"	0.07
70	27	Pond	2C4B6d3a	Nagla Dhir	903, 917, 908, 728, 929, 902, 915, 920, p, 926, 947, 928, 906, 921, 907, 918, 919, 916, 914, 909, 624, P	78°39'50.04"	27°21'55.44"	1.21

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
71	28	Pond	2C4B6d3a	Nagla Dhir	728, 896, 889, 891, 892, 890	78°39'56.16"	27°21'57.96"	0.18
72	29	Pond	2C4B6d3a	Nagla Dhir	728, 841, 839, 840, P, 772, 773, 771, 770, 774	78°39'57.96"	27°22'00.84"	0.54
73	30	Pond	2C4B6d3a	Nagla Dhir	650, 636, 637, 635, 651, 653	78°39'47.16"	27°22'03.36"	0.26
74	31	Pond	2C4B6d3a	Nagla Dhir	924, 612, 925, 923	78°39'47.16"	27°21'52.56"	0.06
75	32	Pond	2C4B6d3a	Nagla Dhir	972, p	78°39'55.80"	27°21'48.96"	0.22
76	33	Pond	2C4B6d3a	Nagla Dhir	600, P, 603	78°39'51.84"	27°21'48.24"	0.16
77	34	Pond	2C4B6d3a	Nagla Dhir	866, 865, 868, 867, 875, 874, 864, 1097, 862, 863, 872	78°40'08.76"	27°21'55.44"	0.35
78	36	Pond	2C4B6d3a	Nagla Dhir	747, 741, 736, 737, 735, 751	78°39'55.44"	27°22'08.40"	0.37
79	37	Pond	2C4B6d3a	Nagla Dhir	P, P, P, 749, P, 754, P, P, P, P, P, P, P, P, P, P, P, P, P, P, P, P, P, 758, 755, 759, 757, 756, 197	78°39'59.40"	27°22'11.28"	0.56
80	42	Pond	2C4B6d3a	Nagla Dhir	887, 888, 872, 853, 848, 850, 851, 849, 832, 830, 831, 829, 776	78°40'01.92"	27°22'00.48"	0.64
81	44	Pond	2C4B6d3a	Nagla Dhir	1095, 1096, 1099, 1098, 1101, 1097, 1102, 1103, 1104, 1105, 1110, 1108, P	78°39'40.32"	27°22'08.40"	1.22
82	45	Pond	2C4B6d3a	Nagla Dhir	728, 627, 628, 632, 633, 634	78°39'49.68"	27°22'01.92"	0.49
83	50	Pond	2C4B6d3a	Nagla Dhir	1594, 1595	78°40'32.88"	27°21'34.56"	0.34

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
84	54	Pond	2C4B6d3a	Nagla Dhir	1509, 1510, 2482, 1511	78°40'48.36"	27°21'29.52"	0.10
85	80	Pond	2C4B6d3a	Nagla Dhir	1004, P, p, P, 1003, p, P	78°39'45.36"	27°21'30.60"	0.33
86	81	Pond	2C4B6d3a	Nagla Dhir	P	78°39'50.76"	27°21'27.00"	0.39
87	85	Pond	2C4B6d3a	Nagla Dhir	p, P	78°39'49.68"	27°21'25.20"	0.13
88	47	Pond	2C4B6d3a	Nagla Dhir, Nagla Acha	786, 785, 258, 256, 259, 260, 266, 254, 250, 262, 238, 261, 236	78°40'08.40"	27°22'13.80"	0.53
89	19	Pond	2C4B6d3a	Tanda	1193, 1192, 1216, 1190, 1189	78°39'30.60"	27°20'52.80"	0.13
90	70	Pond	2C4B6d3a	Tanda	871, P, 884, 885, 886, 887, 888, 889, 880	78°38'54.24"	27°20'48.84"	0.18
91	71	Pond	2C4B6d3a	Tanda	883, 873, 884, 885, 886	78°38'53.88"	27°20'47.04"	0.15
92	72	Pond	2C4B6d3a	Tanda	865, 876, 866, 877, 882, 878, 881, 883, 884	78°38'52.08"	27°20'45.24"	0.23
93	73	Pond	2C4B6d3a	Tanda	P, 134, 133, 880	78°38'47.40"	27°20'47.40"	0.15
94	74	Pond	2C4B6d3a	Tanda	65, P, P, P, P, P, P, P, P, 880, 52, 53, 56	78°38'48.48"	27°20'51.72"	0.46
95	76	Pond	2C4B6d3a	Tanda	60, 57, 58, 59, 36, 32, 38, 37, 39	78°38'45.96"	27°20'57.12"	0.46
<b>Sub Total</b>				33				<b>12.45</b>
96	0	Pond	2C4B6d3b	Garhi Sonai	753, 760, 759, 750, 751, 752	78°38'31.92"	27°22'23.88"	0.31
97	2	Pond	2C4B6d3b	Garhi Sonai	726, 777, 778, 776, 772, 771, p, 773, p, 774, 1025	78°38'40.20"	27°22'22.08"	0.55

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
98	3	Pond	2C4B6d3b	Garhi Sonai	531, 529, 525, 526, 527, 765, 755, 764, 762, 757, 1025	78°38'33.00"	27°22'19.56"	0.59
99	9	Pond	2C4B6d3b	Garhi Sonai	940, 911, 939, 952, 953, 910, 912, 938, 918, 935, 915, 919, 933, 937, 921, 936, 924, 917, 931, 925, 934, 922, 923, 920	78°39'06.48"	27°22'32.16"	1.97
100	15	Pond	2C4B6d3b	Garhi Sonai	2036, 2042, 2039, 2038	78°38'11.76"	27°21'29.16"	0.40
101	27	Pond	2C4B6d3b	Garhi Sonai	1903, 1845	78°38'45.24"	27°21'24.12"	0.04
102	30	Pond	2C4B6d3b	Garhi Sonai	1677, 1676, 1678, 1675, 1690, 1674, 1691, 1364	78°38'31.20"	27°21'47.88"	0.39
103	31	Pond	2C4B6d3b	Garhi Sonai	1810, 1684, 1685	78°38'29.04"	27°21'43.92"	0.25
104	32	Pond	2C4B6d3b	Garhi Sonai	1911, 1845	78°38'44.52"	27°21'30.24"	0.15
105	18	Pond	2C4B6d3b	Nagla Achal, Nagla Gokul	9, 431, 432, 430, 12, 433, 428, 434, 457, 461, 464, 455, 460	78°39'42.48"	27°22'44.04"	1.11
106	16	Pond	2C4B6d3b	Rampur	819, 815, 821, 816	78°38'11.40"	27°21'23.04"	0.04
<b>Sub Total</b>				11				<b>5.82</b>
107	49	Pond	2C4C4e2b	Ajampur Siloota	262, 264, 263, 265, 215, 216	78°37'36.12"	27°18'28.80"	0.77
108	14	Pond	2C4C4e2b	Bhikanpur Padam	203	78°36'59.40"	27°17'44.16"	0.03
109	62	Pond	2C4C4e2b	Bhikanpur Padam	149, 191, 204, 205, 142	78°36'54.00"	27°17'44.16"	0.44
110	18	Pond	2C4C4e2b	Khudadadpur	263, 262, 264, 260	78°37'53.76"	27°18'11.88"	0.19
111	19	Pond	2C4C4e2b	Khudadadpur	402, 404, 403, 406, 392	78°38'19.68"	27°17'58.20"	0.24
112	20	Pond	2C4C4e2b	Khudadadpur	p, 406, 303	78°38'23.64"	27°17'56.04"	0.04
113	22	Pond	2C4C4e2b	Khudadadpur	377	78°38'06.72"	27°17'49.92"	0.06



MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
114	44	Pond	2C4C4e2b	Khudadadpur	13, 17, 7, 6	78°37'04.80"	27°17'31.92"	0.37
115	45	Pond	2C4C4e2b	Khudadadpur	138, 134, 139, 135, 137	78°37'41.52"	27°18'00.36"	0.64
116	46	Pond	2C4C4e2b	Khudadadpur, Bhikanpur Pa	237, 236, 143, 239, 238, 234, 244, 242, 243, 241, 381, 240	78°37'46.56"	27°18'06.84"	1.08
117	6	Pond	2C4C4e2b	Machan	286, 283	78°36'29.16"	27°17'58.92"	0.19
118	17	Pond	2C4C4e2b	Machan	406	78°36'23.04"	27°17'39.84"	0.08
119	52	Pond	2C4C4e2b	Machan	150, 149	78°36'10.44"	27°17'39.12"	0.12
120	53	Pond	2C4C4e2b	Machan	148, 147	78°36'08.64"	27°17'36.24"	0.22
121	56	Pond	2C4C4e2b	Machan	129	78°36'06.48"	27°17'49.56"	0.64
122	57	Pond	2C4C4e2b	Machan	137, 147, 149, 133, 129	78°36'07.20"	27°17'44.16"	0.88
123	59	Pond	2C4C4e2b	Machan	146, 147	78°36'05.76"	27°17'38.04"	0.20
124	60	Pond	2C4C4e2b	Machan	250, 131	78°36'10.08"	27°17'51.72"	0.13
125	7	Pond	2C4C4e2b	Singhpur	831	78°36'44.28"	27°18'17.64"	0.29
<b>Sub Total</b>				19				<b>6.62</b>
126	0	Pond	2C4C4e2c	Ajampur Siloota	118, 119, 107, 109	78°37'11.64"	27°18'43.20"	0.10
127	9	Pond	2C4C4e2c	Ajampur Siloota	156, 155	78°37'03.36"	27°18'33.12"	0.20
128	93	Pond	2C4C4e2c	Ajampur Siloota	71, 70, 55, 54, 53	78°37'14.88"	27°18'48.24"	0.20
129	94	Pond	2C4C4e2c	Ajampur Siloota	65, 76, 77	78°37'18.84"	27°18'48.60"	0.19
130	92	Pond	2C4C4e2c	Ajampur Siloota, Madhip	33, 27, 32, 390, 391, 31	78°37'13.80"	27°18'55.80"	0.23
131	20	Pond	2C4C4e2c	Bhadau	349	78°35'08.52"	27°17'42.36"	0.14
132	21	Pond	2C4C4e2c	Bhadau	412, 409, 382, 413	78°35'11.76"	27°17'34.08"	0.19
133	61	Pond	2C4C4e2c	Bhadau	371, 366, 363, 364, p, 362, 360	78°35'18.96"	27°17'44.16"	0.36
134	25	Pond	2C4C4e2c	Dundi	p, 296, 285	78°35'48.84"	27°18'17.28"	0.39
135	26	Pond	2C4C4e2c	Dundi	296, 295, 297	78°35'50.28"	27°18'13.68"	0.24
136	27	Pond	2C4C4e2c	Dundi	277, 245, 285	78°35'42.36"	27°18'20.16"	0.17
137	28	Pond	2C4C4e2c	Dundi	223	78°35'54.24"	27°18'24.48"	0.31
138	29	Pond	2C4C4e2c	Dundi	212, 225	78°35'59.28"	27°18'25.56"	0.05

MWS WISE DETAILS OF WATERBODIES UNDER					Nagla Dhir, IWMP-IV		District-	Firozabad
S. NO.	ID	CLASS	MWS CODE	VILLAGE NAME	KHASRA NO	Longitude (X)	Latitude (Y)	AREA (ha)
139	30	Pond	2C4C4e2c	Dundi	328, 329, 324, 323, 318	78°36'12.24"	27°18'21.96"	0.32
140	5	Pond	2C4C4e2c	Madhipur	176, 177, 189	78°37'04.44"	27°19'14.52"	0.15
141	6	Pond	2C4C4e2c	Madhipur	296, 295, 293, 294, 213, 189	78°36'59.76"	27°19'15.60"	0.33
142	71	Pond	2C4C4e2c	Madhipur	312, 308, 311, 307, 309, 298, 299, 300, 296, 295	78°37'01.20"	27°19'11.28"	0.63
143	72	Pond	2C4C4e2c	Madhipur	131, 132, 133, 310	78°37'06.96"	27°19'06.60"	0.11
144	75	Pond	2C4C4e2c	Madhipur	287, 286, 285, 290, 288	78°36'55.08"	27°19'10.56"	0.13
145	76	Pond	2C4C4e2c	Madhipur	323, 322, p, p, p, p, p, p, p, p, 324, p, p, p, 285, 288	78°36'54.72"	27°19'07.32"	0.39
146	77	Pond	2C4C4e2c	Madhipur	277, 276, 283	78°36'49.32"	27°19'09.48"	0.11
147	86	Pond	2C4C4e2c	Madhipur	393, 388	78°37'06.60"	27°18'55.80"	0.13
148	88	Pond	2C4C4e2c	Madhipur	376, 385, 384, 387, p	78°37'03.00"	27°18'58.68"	0.14
149	89	Pond	2C4C4e2c	Madhipur	100, 125, 96, 97, 95, 98, 136, 94	78°37'12.00"	27°19'05.16"	0.24
150	90	Pond	2C4C4e2c	Madhipur	145, 149, 143, 161, 142, 162, 163	78°37'12.00"	27°19'10.92"	0.36
151	12	Pond	2C4C4e2c	Padhaith	3989, 3935	78°36'42.84"	27°19'01.92"	0.11
152	14	Pond	2C4C4e2c	Padhaith	4124, 4066	78°36'25.20"	27°18'57.60"	0.06
153	16	Pond	2C4C4e2c	Padhaith	3868, 3800, 3799, 3866	78°36'34.92"	27°19'10.20"	0.12
154	66	Pond	2C4C4e2c	Padhaith	4125, 4126, 4124, 4127	78°36'22.68"	27°18'57.60"	0.09
155	70	Pond	2C4C4e2c	Padhaith, Madhipur	3885, 3887, 3916, p, 3882, 270, 3886, 268, 267, 3915, p, 3888, p, p, 267, 270, 267, 3863, 268	78°36'41.76"	27°19'09.48"	0.43

<b>MWS WISE DETAILS OF WATERBODIES UNDER</b>					<b>Nagla Dhir, IWMP-IV</b>		<b>District-</b>	<b>Firozabad</b>
<b>S. NO.</b>	<b>ID</b>	<b>CLASS</b>	<b>MWS CODE</b>	<b>VILLAGE NAME</b>	<b>KHASRA NO</b>	<b>Longitude (X)</b>	<b>Latitude (Y)</b>	<b>AREA (ha)</b>
156	15	Pond	2C4C4e2c	Singhpur	143, 144, 64	78°35'53.52"	27°18'45.36"	0.21
157	31	Pond	2C4C4e2c	Singhpur	747, 746, 756, 754, 745, 744	78°36'33.48"	27°18'18.72"	1.33
158	65	Pond	2C4C4e2c	Singhpur	733, 732	78°36'39.60"	27°18'27.00"	0.18
159	32	Pond	2C4C4e2c	Singhpur, Madhipur	837, 836, 736, 735, 734, 596, 598	78°36'44.28"	27°18'24.48"	0.25
<b>Sub Total</b>				<b>34</b>				<b>8.58</b>
<b>Total:</b>				<b>159</b>				<b>56.29</b>

<b>Details of PRA Activities under</b>		<b>Nagla Dhir, IWMP-IV</b>	<b>District-</b>	<b>Firozabad</b>
<b>PRA Team</b>	<b>PIA</b>			
<b>S.No.</b>	<b>Activity During PRA</b>			
1	Social Map			
2	Resource Map			
3	Transect Walk			
4	Focus Group Discussion (FGDs)			
	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			
Rains												
Fodder scarcity												
Fuel/Wood scarcity												
Loaning period (required)												
Marriage period												
Drinking water scarcity												
Irrigation water scarcity												

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

Village Wise Details of Migration from Project area Of				Nagla Dhir, IWMP-IV		District-	Firozabad
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	Ajampursiloota	270	180-210	Poverty & Non Availability of Employment	80-500 Km.	Unskilled labour	7000-9000/pm
2	Alipurmohainipur	124	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
3	Bhadau	270	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
4	Bhikanpurpadam	65	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
5	Bitvara	216	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
6	Chinari	267	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
	Dundi	54	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
8	Eka	3178	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
9	Emapalia	16	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
10	Fathapur Khas	27	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
11	Garhi	165	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
12	Kadipur	556	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
13	Katoora	209	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
14	Khadit	362	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
15	Khudadadpur	137	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
16	Machan	198	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
17	Madhipur	184	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
18	Milavali	379	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
19	Nagala Panchha	0	0		0	0	0
20	Nagla Achal	237	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
21	Nagla Dhir	487	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
22	Nagla Gokul	449	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
23	Nagla Milik	75	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
24	Pairhat	753	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
25	Palia Khurd	111	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
26	Parham	2544	180-210		80-500 Km.	Unskilled labour	7000-9000/pm

Village Wise Details of Migration from Project area Of				Nagla Dhir, IWMP-IV		District-	Firozabad
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.)
27	Rampur	495	180-210	Poverty & Non Availability of Employment	80-500 Km.	Unskilled labour	7000-9000/pm
28	Singhpur	201	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
29	Tanda	428	180-210		80-500 Km.	Unskilled labour	7000-9000/pm
		12457	180-210		80-500 Km.	Unskilled labour	7000-9000/pm

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

	Pre Project migration	Post project migration
No.	12457	8720
Days	180-210	120-150



Infrastructure Facilities				
	Nagla Dhir, IWMP-IV		District-	Firozabad
1	2	3	4	5
S.No	Infrastructure type	No./Quantity	Distance (km)	Status (description)
<b>1</b>	<b>Educational Institutions</b>			
	Anganwadi	24	Within the village	Running smoothly
	Asha Centre	25	Within the village	Running smoothly
	Pre Primary School	-	-	
	Primary School	24	Within the village	Running smoothly
	Middle School	22	Within the village	Running smoothly
	Secondary School	10	Within 12-15 km	Running smoothly
	Senior Secondary School	5	Within 15-20 km	Government.
	Govt. College	1	-	-
	Vocational Institutions	1	-	-
<b>2</b>	<b>Service Institutions</b>			
	Bank	-	6-8 km	Nationalized Bank
	Post office	1	Within 5-6 km	Post Office (Rural)
	Primary Health Care Center	2	Within 8-10 km	Functional
	Mobile Health Clinic	1	-	-
	Veterinary Center	-	Within 10-12 km	Trained Staff Available
	Markets/ Village Haat	2/4	8-10 km	Daily/Weekly
<b>3</b>	<b>No. of bore wells</b>	<b>43</b>		-
	Functional	43		N.A.
	Defunct			N.A.
<b>4</b>	<b>No. of Tube wells</b>	<b>27</b>		
	Functional	27		N.A.
	Defunct			N.A.
<b>5</b>	<b>No. Of Well</b>	<b>42</b>		
	Functional	10		N.A.
	Defunct/Abandon	32		N.A.
<b>6</b>	Road Connectivity (to main road by an all- weather road) (Yes/No)	Yes	Yes	
<b>7</b>	Bus facility (Yes/No)	Yes	Tempo/Bus Service	Bus facility available up to main road
<b>8</b>	No. of Village provided electricity	All Villages	All Villages	Erratic supply of Electricity
<b>9</b>	No. of HHs with access to drinking water	All Villagers	All Villages	Potable Water
<b>10</b>	Access to Agro Industries (Yes/No)	Yes	In few villages	Unorganized

Details of CPR of the project Area in ha						
S. No.	VILLAGE NAME	Type of CPR	District-	Firozabad		Existing condition**
			Area	Under the possession of	Existing use*	
1	Ajampur Siloota	Vegetative cover /Ponds/Pasture	0.77	Gram Panchayat	fuel wood, fodder	no management
2	Ajampur Siloota	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
3	Ajampur Siloota	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
4	Ajampur Siloota	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
5	Ajampur Siloota	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
6	Ajampur Siloota, Madhipur	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
7	Bhadau	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
8	Bhadau	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
9	Bhadau	Vegetative cover /Ponds/Pasture	0.36	Gram Panchayat	fuel wood, fodder	no management
10	Bhikanpur Padam	Vegetative cover /Ponds/Pasture	0.03	Gram Panchayat	fuel wood, fodder	no management
11	Bhikanpur Padam	Vegetative cover /Ponds/Pasture	0.44	Gram Panchayat	fuel wood, fodder	no management
12	Chanari	Vegetative cover /Ponds/Pasture	0.57	Gram Panchayat	fuel wood, fodder	no management
13	Chanari, Kadipur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
14	Dundi	Vegetative cover /Ponds/Pasture	0.39	Gram Panchayat	fuel wood, fodder	no management
15	Dundi	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
16	Dundi	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
17	Dundi	Vegetative cover /Ponds/Pasture	0.31	Gram Panchayat	fuel wood, fodder	no management
18	Dundi	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
19	Dundi	Vegetative cover /Ponds/Pasture	0.32	Gram Panchayat	fuel wood, fodder	no management
20	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
21	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
22	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.31	Gram Panchayat	fuel wood, fodder	no management
23	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.55	Gram Panchayat	fuel wood, fodder	no management
24	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.59	Gram Panchayat	fuel wood, fodder	no management
25	Garhi Sonai	Vegetative cover /Ponds/Pasture	1.97	Gram Panchayat	fuel wood, fodder	no management
26	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.40	Gram Panchayat	fuel wood, fodder	no management
27	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
28	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.39	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area in ha						
S. No.	VILLAGE NAME	Type of CPR	District-	Firozabad		Existing condition**
			Area	Under the possession of	Existing use*	
29	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.25	Gram Panchayat	fuel wood, fodder	no management
30	Garhi Sonai	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
31	Kadipur	Vegetative cover /Ponds/Pasture	0.38	Gram Panchayat	fuel wood, fodder	no management
32	Kadipur	Vegetative cover /Ponds/Pasture	0.35	Gram Panchayat	fuel wood, fodder	no management
33	Kadipur	Vegetative cover /Ponds/Pasture	1.19	Gram Panchayat	fuel wood, fodder	no management
34	Kadipur	Vegetative cover /Ponds/Pasture	1.28	Gram Panchayat	fuel wood, fodder	no management
35	Kadipur	Vegetative cover /Ponds/Pasture	0.70	Gram Panchayat	fuel wood, fodder	no management
36	Kadipur	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
37	Kadipur	Vegetative cover /Ponds/Pasture	0.51	Gram Panchayat	fuel wood, fodder	no management
38	Kadipur	Vegetative cover /Ponds/Pasture	0.27	Gram Panchayat	fuel wood, fodder	no management
39	Kadipur	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
40	Kadipur	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
41	Kadipur	Vegetative cover /Ponds/Pasture	0.75	Gram Panchayat	fuel wood, fodder	no management
42	Kadipur	Vegetative cover /Ponds/Pasture	0.29	Gram Panchayat	fuel wood, fodder	no management
43	Kadipur	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
44	Kadipur	Vegetative cover /Ponds/Pasture	0.63	Gram Panchayat	fuel wood, fodder	no management
45	Kadipur	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
46	Kadipur	Vegetative cover /Ponds/Pasture	0.41	Gram Panchayat	fuel wood, fodder	no management
47	Kadipur	Vegetative cover /Ponds/Pasture	0.85	Gram Panchayat	fuel wood, fodder	no management
48	Kadipur	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
49	Kadipur, Nagla Dhir	Vegetative cover /Ponds/Pasture	0.46	Gram Panchayat	fuel wood, fodder	no management
50	Kadipur, Tanda	Vegetative cover /Ponds/Pasture	0.17	Gram Panchayat	fuel wood, fodder	no management
51	Khudadadpur	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
52	Khudadadpur	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
53	Khudadadpur	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
54	Khudadadpur	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
55	Khudadadpur	Vegetative cover /Ponds/Pasture	0.37	Gram Panchayat	fuel wood, fodder	no management
56	Khudadadpur	Vegetative cover /Ponds/Pasture	0.64	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area in ha						
S. No.	VILLAGE NAME	Type of CPR	District-	Firozabad		Existing condition**
			Area	Under the possession of	Existing use*	
57	Khudadadpur, Bhikanpur Padam	Vegetative cover /Ponds/Pasture	1.08	Gram Panchayat	fuel wood, fodder	no management
58	Machan	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
59	Machan	Vegetative cover /Ponds/Pasture	0.08	Gram Panchayat	fuel wood, fodder	no management
60	Machan	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
61	Machan	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
62	Machan	Vegetative cover /Ponds/Pasture	0.64	Gram Panchayat	fuel wood, fodder	no management
63	Machan	Vegetative cover /Ponds/Pasture	0.88	Gram Panchayat	fuel wood, fodder	no management
64	Machan	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
65	Machan	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
66	Madhipur	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
67	Madhipur	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
68	Madhipur	Vegetative cover /Ponds/Pasture	0.63	Gram Panchayat	fuel wood, fodder	no management
69	Madhipur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
70	Madhipur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
71	Madhipur	Vegetative cover /Ponds/Pasture	0.39	Gram Panchayat	fuel wood, fodder	no management
72	Madhipur	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
73	Madhipur	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
74	Madhipur	Vegetative cover /Ponds/Pasture	0.14	Gram Panchayat	fuel wood, fodder	no management
75	Madhipur	Vegetative cover /Ponds/Pasture	0.24	Gram Panchayat	fuel wood, fodder	no management
76	Madhipur	Vegetative cover /Ponds/Pasture	0.36	Gram Panchayat	fuel wood, fodder	no management
77	Milavali	Vegetative cover /Ponds/Pasture	0.35	Gram Panchayat	fuel wood, fodder	no management
78	Milavali	Vegetative cover /Ponds/Pasture	0.48	Gram Panchayat	fuel wood, fodder	no management
79	Milavali	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
80	Milavali	Vegetative cover /Ponds/Pasture	0.28	Gram Panchayat	fuel wood, fodder	no management
81	Nagla Achal	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
82	Nagla Achal, Nagla Gokul	Vegetative cover /Ponds/Pasture	1.11	Gram Panchayat	fuel wood, fodder	no management
83	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
84	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area in ha						
S. No.	VILLAGE NAME	Type of CPR	District-	Firozabad		Existing condition**
			Area	Under the possession of	Existing use*	
85	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.53	Gram Panchayat	fuel wood, fodder	no management
86	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
87	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.20	Gram Panchayat	fuel wood, fodder	no management
88	Nagla Dhir	Vegetative cover /Ponds/Pasture	1.10	Gram Panchayat	fuel wood, fodder	no management
89	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
90	Nagla Dhir	Vegetative cover /Ponds/Pasture	1.21	Gram Panchayat	fuel wood, fodder	no management
91	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.18	Gram Panchayat	fuel wood, fodder	no management
92	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.54	Gram Panchayat	fuel wood, fodder	no management
93	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
94	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
95	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
96	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
97	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.35	Gram Panchayat	fuel wood, fodder	no management
98	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.37	Gram Panchayat	fuel wood, fodder	no management
99	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.56	Gram Panchayat	fuel wood, fodder	no management
100	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.64	Gram Panchayat	fuel wood, fodder	no management
101	Nagla Dhir	Vegetative cover /Ponds/Pasture	1.22	Gram Panchayat	fuel wood, fodder	no management
102	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.49	Gram Panchayat	fuel wood, fodder	no management
103	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.34	Gram Panchayat	fuel wood, fodder	no management
104	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
105	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.33	Gram Panchayat	fuel wood, fodder	no management
106	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.39	Gram Panchayat	fuel wood, fodder	no management
107	Nagla Dhir	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
108	Nagla Dhir, Nagla Achal	Vegetative cover /Ponds/Pasture	0.53	Gram Panchayat	fuel wood, fodder	no management
109	Padhaith	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
110	Padhaith	Vegetative cover /Ponds/Pasture	0.06	Gram Panchayat	fuel wood, fodder	no management
111	Padhaith	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
112	Padhaith	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area in ha						
S. No.	VILLAGE NAME	Type of CPR	District-	Firozabad		Existing condition**
			Area	Under the possession of	Existing use*	
113	Padhaith, Madhipur	Vegetative cover /Ponds/Pasture	0.43	Gram Panchayat	fuel wood, fodder	no management
114	Parham	Vegetative cover /Ponds/Pasture	0.27	Gram Panchayat	fuel wood, fodder	no management
115	Parham	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
116	Parham	Vegetative cover /Ponds/Pasture	0.09	Gram Panchayat	fuel wood, fodder	no management
117	Parham	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
118	Parham	Vegetative cover /Ponds/Pasture	0.26	Gram Panchayat	fuel wood, fodder	no management
119	Parham	Vegetative cover /Ponds/Pasture	1.09	Gram Panchayat	fuel wood, fodder	no management
120	Parham	Vegetative cover /Ponds/Pasture	0.43	Gram Panchayat	fuel wood, fodder	no management
121	Parham	Vegetative cover /Ponds/Pasture	1.41	Gram Panchayat	fuel wood, fodder	no management
122	Parham	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
123	Parham	Vegetative cover /Ponds/Pasture	0.31	Gram Panchayat	fuel wood, fodder	no management
124	Parham	Vegetative cover /Ponds/Pasture	0.16	Gram Panchayat	fuel wood, fodder	no management
125	Parham	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
126	Parham	Vegetative cover /Ponds/Pasture	0.07	Gram Panchayat	fuel wood, fodder	no management
127	Parham	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
128	Parham	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
129	Parham	Vegetative cover /Ponds/Pasture	0.05	Gram Panchayat	fuel wood, fodder	no management
130	Parham	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
131	Parham, Kadipur	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
132	Parham, Kadipur	Vegetative cover /Ponds/Pasture	0.85	Gram Panchayat	fuel wood, fodder	no management
133	Parham, Kadipur	Vegetative cover /Ponds/Pasture	0.22	Gram Panchayat	fuel wood, fodder	no management
134	Rampur	Vegetative cover /Ponds/Pasture	0.04	Gram Panchayat	fuel wood, fodder	no management
135	Singhpur	Vegetative cover /Ponds/Pasture	0.29	Gram Panchayat	fuel wood, fodder	no management
136	Singhpur	Vegetative cover /Ponds/Pasture	0.21	Gram Panchayat	fuel wood, fodder	no management
137	Singhpur	Vegetative cover /Ponds/Pasture	1.33	Gram Panchayat	fuel wood, fodder	no management
138	Singhpur	Vegetative cover /Ponds/Pasture	0.18	Gram Panchayat	fuel wood, fodder	no management
139	Singhpur, Madhipur	Vegetative cover /Ponds/Pasture	0.25	Gram Panchayat	fuel wood, fodder	no management
140	Tanda	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management

Details of CPR of the project Area in ha						
S. No.	VILLAGE NAME	Type of CPR	District-	Firozabad		Existing condition**
			Area	Under the possession of	Existing use*	
141	Tanda	Vegetative cover /Ponds/Pasture	0.11	Gram Panchayat	fuel wood, fodder	no management
142	Tanda	Vegetative cover /Ponds/Pasture	0.32	Gram Panchayat	fuel wood, fodder	no management
143	Tanda	Vegetative cover /Ponds/Pasture	0.71	Gram Panchayat	fuel wood, fodder	no management
144	Tanda	Vegetative cover /Ponds/Pasture	0.65	Gram Panchayat	fuel wood, fodder	no management
145	Tanda	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
146	Tanda	Vegetative cover /Ponds/Pasture	0.44	Gram Panchayat	fuel wood, fodder	no management
147	Tanda	Vegetative cover /Ponds/Pasture	0.42	Gram Panchayat	fuel wood, fodder	no management
148	Tanda	Vegetative cover /Ponds/Pasture	0.58	Gram Panchayat	fuel wood, fodder	no management
149	Tanda	Vegetative cover /Ponds/Pasture	0.10	Gram Panchayat	fuel wood, fodder	no management
150	Tanda	Vegetative cover /Ponds/Pasture	0.39	Gram Panchayat	fuel wood, fodder	no management
151	Tanda	Vegetative cover /Ponds/Pasture	0.12	Gram Panchayat	fuel wood, fodder	no management
152	Tanda	Vegetative cover /Ponds/Pasture	0.19	Gram Panchayat	fuel wood, fodder	no management
153	Tanda	Vegetative cover /Ponds/Pasture	0.13	Gram Panchayat	fuel wood, fodder	no management
154	Tanda	Vegetative cover /Ponds/Pasture	0.18	Gram Panchayat	fuel wood, fodder	no management
155	Tanda	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
156	Tanda	Vegetative cover /Ponds/Pasture	0.23	Gram Panchayat	fuel wood, fodder	no management
157	Tanda	Vegetative cover /Ponds/Pasture	0.15	Gram Panchayat	fuel wood, fodder	no management
158	Tanda	Vegetative cover /Ponds/Pasture	0.46	Gram Panchayat	fuel wood, fodder	no management
159	Tanda	Vegetative cover /Ponds/Pasture	0.46	Gram Panchayat	fuel wood, fodder	no management
<b>Total:</b>			<b>56.29</b>			

**Fuel & Cooking Pattern in the Project Area**

<b>Nagla Dhir, IWMP-IV</b>					<b>District-</b>	<b>Firozabad</b>
<b>S.No.</b>	<b>Name of WC</b>	<b>Cooking gas (% of families)</b>	<b>Fire wood (% of families)</b>	<b>Cow dung cake (% of families)</b>	<b>Kerosene ( % of families)</b>	
1	Kadipur	7.00%	57.00%	30.00%	6.00%	
2	Milavali	3.00%	49.00%	41.00%	7.00%	
3	Garhi Sonai	7.00%	54.00%	33.00%	6.00%	
4	Nagla Achal	6.00%	52.00%	35.00%	7.00%	
	Nagla Dhir	5.00%	53.00%	38.00%	4.00%	
6	Nagla Gokul	4.00%	55.00%	35.00%	6.00%	
7	Rampur	5.00%	54.00%	37.00%	4.00%	
8	Tanda	5.00%	54.00%	37.00%	4.00%	
9	Khudadadpur	7.00%	57.00%	30.00%	6.00%	
10	Parham	3.00%	49.00%	41.00%	7.00%	
11	Ajampursiloota	7.00%	54.00%	33.00%	6.00%	
12	Bhadau	6.00%	52.00%	35.00%	7.00%	
13	Machan	3.00%	55.00%	36.00%	6.00%	
14	Madhipur	2.00%	57.00%	35.00%	6.00%	
15	Padhaith	7.00%	54.00%	33.00%	6.00%	
16	Singhpur	6.00%	52.00%	35.00%	7.00%	



Village Wise Details of Plantation, Afforestation, Horticulture and Fuel & Fodder under Project (Area in ha)				
Nagla Dhir, IWMP-IV		District-	Firozabad	
Village	Plantation	Afforestation	Horticulture	Fuel & Fodder
Ajampursiloota	0.000	0.00	0.00	0.00
Alipur Mohainipur	3.144	1.75	1.10	0.30
Bhadau	0.000	0.00	0.00	0.00
Bhikanpurpadam	1.660	0.93	0.58	0.15
Bitvara	0.309	0.17	0.11	0.04
Dundi	0.480	0.26	0.16	0.05
Eka	0.000	0.00	0.00	0.00
Emapalia	0.000	0.00	0.00	0.00
Fathapur Khas	0.000	0.00	0.00	0.00
Garhi	5.954	3.21	2.08	0.66
Kadipur	8.403	4.71	2.93	0.76
Katoora	0.000	0.00	0.00	0.00
Khadit	0.000	0.00	0.00	0.00
Khudadadpur	1.274	0.69	0.44	0.15
Machan	2.835	1.56	0.99	0.29
Madhipur	3.693	2.05	1.29	0.35
Milavali	6.257	3.39	2.18	0.69
Nagala Panchha	1.550	0.84	0.54	0.17
Nagla Achal	12.294	6.80	4.30	1.20
Nagla Dhir	2.124	1.18	0.74	0.20
Nagla Gokul	0.000	0.00	0.00	0.00
Nagla Milik	0.000	0.00	0.00	0.00
Pairhat	1.767	0.97	0.62	0.18
Palia Khurd	0.000	0.00	0.00	0.00
Parham	15.239	8.45	5.33	1.46
Rampur	0.028	0.01	0.01	0.00
Singhpur	3.083	1.69	1.08	0.31
Tanda	4.224	2.28	1.45	0.50
<b>Total</b>	<b>74.32</b>	<b>40.93</b>	<b>25.93</b>	<b>7.46</b>

<b>Details of existing Farm Machinery/Ag. Equipment under the Project Area</b>										
			<b>Nagla Dhir, IWMP-IV</b>	<b>District-</b>	<b>Firozabad</b>					
<b>S. No.</b>	<b>Name of WC</b>	<b>Number of farm machinery/Ag. equipments</b>								
		<b>Tractor</b>	<b>PUMP Set</b>	<b>Plough</b>	<b>Harrow</b>	<b>Cultivator</b>	<b>Sprayer</b>	<b>Rotavator</b>	<b>Chaff Cutter</b>	<b>Thresher</b>
1	Kadipur	10	20	3	3	3	8	2	8	3
2	Milavali	4	7	1	1	1	3	1	3	1
3	Garhi Sonai	9	18	3	3	3	8	2	7	3
4	Nagla Achal	3	6	1	1	1	2	0	2	1
	Nagla Dhir	13	26	4	4	4	11	3	10	4
6	Nagla Gokul	2	3	0	0	0	1	0	1	0
7	Rampur	4	7	1	1	1	3	1	3	1
8	Tanda	9	17	3	3	3	7	2	7	3
9	Khudadadpur	3	5	1	1	1	2	0	2	1
10	Parham	11	21	3	3	3	9	2	8	3
11	Ajampursiloota	5	11	1	1	1	5	1	4	1
12	Bhadau	3	7	1	1	1	3	0	3	1
13	Machan	3	7	1	1	1	3	0	3	1
14	Madhipur	2	3	0	0	0	1	0	1	0
15	Padhaith	2	3	0	0	0	1	0	1	0
16	Singhpur	4	8	1	1	1	3	1	3	1
<b>Total</b>		<b>87</b>	<b>169</b>	<b>24</b>	<b>24</b>	<b>24</b>	<b>70</b>	<b>15</b>	<b>66</b>	<b>24</b>

Status of Existing Source of Irrigation by ha under Area of				Nagla Dhir, IWMP-IV		District-	Firozabad			
S. No.	MWS Code	Name of MWS	Source of Irrigation							Total Irrigated Area in ha
			Canal	Pond		Tubewell (8 ha/no)		Borewell (3 ha/no)		
			ha	No.	Area in ha	No.	Area in ha	No.	Area in ha	
1	2C4B6d1d	Parham	12.87	32	11.20	4	32	7	21.14	77.21
2	2C4B6d1e	Kadipur	13.19	30	10.50	5	40	10	30.75	94.44
3	2C4B6d3a	Nagla Dhir	5.04	33	11.55	6	48	10	32.61	97.20
4	2C4B6d3b	Garhi Sonai	2.32	11	3.85	5	40	16	49.00	95.18
	2C4C4e2b	Ajampursiloota	12.95	19	6.65	3	24	0	2.01	45.61
6	2C4C4e2c	Bhadau	7.63	34	11.90	4	32	0	0.29	51.82
<b>Total</b>			<b>53.99</b>	<b>159</b>	<b>55.65</b>	<b>27</b>	<b>216</b>	<b>43</b>	<b>135.8</b>	<b>461.46</b>

Village Wise Human Population of the Project Area of							Nagla Dhir, IWMP-IV						District-			Firozabad									
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	Ajampursiloota	Ajampursiloota	338	1940	1028	912	250	131	119	12	7	5	0	0	0	1153	733	420	787	295	492	30	8.91	18	5.32
2	Alipur mohainipur	Bhadau	155	818	424	394	147	76	71	0	0	0	0	0	0	483	295	188	335	129	206	13	8.33	8	5.16
3	Bhadau	Bhadau	338	1969	1074	895	312	182	130	193	103	90	0	0	0	1038	664	374	931	410	521	59	17.47	36	10.65
4	Bhikanpur padam	Ajampursiloota	81	445	252	193	69	39	30	205	110	95	0	0	0	241	169	72	204	83	121	42	51.29	25	0.00
5	Bitvara	Bitvara	270	1639	863	776	290	148	142	257	146	111	0	0	0	994	608	386	645	255	390	62	22.95	38	14.07
	Chinari	Chinari	334	2095	1086	1009	340	164	176	253	135	118	0	0	0	1245	740	505	850	346	504	65	19.59	40	11.97
7	Dundi	Singhpur	68	425	233	192	70	38	32	0	0	0	0	0	0	145	104	41	280	129	151	6	8.33	3	4.41
8	Eka	Eka	3972	24368	12927	11441	3785	1963	1822	4593	2426	2167	2	2	0	14951	9081	5870	9417	3846	5571	1029	25.91	625	15.73
9	Emapalia	Palia Khurd	20	99	61	38	17	11	6	0	0	0	0	0	0	62	40	22	37	21	16	2	8.33	1	5.00
10	Fathapur Khas	Bhadau	34	226	125	101	38	27	11	0	0	0	0	0	0	134	85	49	92	40	52	3	8.33	2	5.88
11	Garhi	Garhi	206	1291	679	612	242	115	127	268	147	121	0	0	0	810	482	328	481	197	284	57	27.69	35	16.99
12	Kadipur	Kadipur	695	4301	2272	2029	707	397	310	607	323	284	0	0	0	2412	1445	967	1889	827	1062	58	8.33	35	5.03
13	Katoora	Katora	261	1585	840	745	266	139	127	338	181	157	0	0	0	1016	612	404	569	228	341	74	28.22	45	17.24
14	Khadit	Khadit	452	2740	1494	1246	403	238	165	39	23	16	0	0	0	1782	1102	680	958	392	566	44	9.66	27	0.00
15	Khudadadpur	Khudadadpur	171	916	476	440	130	71	59	109	54	55	0	0	0	493	300	193	423	176	247	33	19.43	20	11.69
16	Machan	Machan	248	1387	737	650	241	135	106	113	65	48	0	0	0	711	448	263	676	289	387	21	8.33	13	5.24
17	Madhipur	Madhipur	230	1375	733	642	192	113	79	0	0	0	0	0	0	835	514	321	540	219	321	19	8.33	12	5.21
18	Milavali	Milavali	474	2988	1595	1393	412	221	191	126	67	59	0	0	0	1895	1160	735	1093	435	658	58	12.26	35	7.38
19	Nagala Panchha	Kailai	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00	0	0.00
20	Nagla Achal	Nagla Achal	296	1679	894	785	269	143	126	289	153	136	0	0	0	1057	622	435	622	272	350	72	24.38	44	14.86
21	Nagla Dhir	Nagla Dhir	609	3692	1963	1729	569	301	268	388	209	179	5	3	2	2473	1458	1015	1219	505	714	111	18.26	68	11.16
22	Nagla Gokul	Nagla Gokul	561	3302	1781	1521	458	253	205	372	196	176	0	0	0	2190	1356	834	1112	425	687	106	18.84	64	11.40
23	Nagla Milik	Parham	94	555	296	259	97	51	46	0	0	0	0	0	0	351	218	133	204	78	126	8	8.33	5	5.31
24	Pairhat	Pairhat	941	5444	2912	2532	835	444	391	718	406	312	0	0	0	3442	2105	1337	2002	807	1195	194	20.63	118	12.53
25	Palia Khurd	Palia Khurd	139	828	449	379	111	59	52	74	39	35	0	0	0	562	353	209	266	96	170	23	16.66	14	10.07
26	Parham	Parham	3180	19642	10505	9137	3011	1620	1391	2903	1563	1340	0	0	0	11707	7159	4548	7935	3346	4589	703	22.11	427	13.42
27	Rampur	Rampur	619	3735	1947	1788	604	321	283	591	316	275	0	0	0	2199	1360	839	1536	587	949	143	23.09	87	14.05
28	Singhpur	Singhpur	251	1384	725	659	209	102	107	243	122	121	0	0	0	847	518	329	537	207	330	62	24.70	38	15.13
29	Tanda	Tanda	535	3051	1603	1448	477	259	218	408	212	196	0	0	0	1770	1064	706	1281	539	742	111	20.80	68	12.71
<b>Total:</b>			<b>15572</b>	<b>93919</b>	<b>49974</b>	<b>43945</b>	<b>14551</b>	<b>7761</b>	<b>6790</b>	<b>13099</b>	<b>7003</b>	<b>6096</b>	<b>7</b>	<b>5</b>	<b>2</b>	<b>56998</b>	<b>34795</b>	<b>22203</b>	<b>36921</b>	<b>15179</b>	<b>21742</b>	<b>3208</b>	<b>20.60</b>	<b>1951</b>	<b>12.53</b>

Village Wise Farmer's Category of the Project Area of				Nagla Dhir, IWMP-IV				District- Firozabad			
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	Ajampursiloota	Ajampursiloota	338	241	62	17	320	18	5.33	83	40.72
2	Alipurmohainipur	Bhadau	155	115	24	8	147	8	5.16	38	40.79
3	Bhadau	Bhadau	338	235	47	20	302	36	10.65	83	40.72
4	Bhikanpurpadam	Ajampursiloota	81	43	10	3	56	25	30.86	20	40.50
5	Bitvara	Bitvara	270	180	40	12	232	38	14.07	66	40.91
	Chinari	Chinari	334	227	45	22	294	40	11.98	82	40.73
7	Dundi	Singhpur	68	51	10	4	65	3	4.41	17	40.00
8	Eka	Eka	3972	2617	554	176	3347	625	15.74	973	40.82
9	Emapalia	Palia Khurd	20	15	3	1	19	1	5.00	5	40.00
10	Fathapur Khas	Bhadau	34	24	6	2	32	2	5.88	8	42.50
11	Garhi	Garhi	206	132	26	13	171	35	16.99	50	41.20
12	Kadipur	Kadipur	695	518	105	37	660	35	5.04	170	40.88
13	Katoora	Katora	261	169	36	11	216	45	17.24	64	40.78
14	Khadit	Khadit	452	330	66	29	425	27	5.97	111	0.00
15	Khudadadpur	Khudadadpur	171	115	26	10	151	20	11.70	42	40.71
16	Machan	Machan	248	183	41	11	235	13	5.24	61	40.66
17	Madhipur	Madhipur	230	164	43	11	218	12	5.22	56	41.07
18	Milavali	Milavali	474	339	63	37	439	35	7.38	116	40.86
19	Nagala Panchha	Kailai	0	0	0	0	0	0	0.00	0	0.00
20	Nagla Achal	Nagla Achal	296	195	39	18	252	44	14.86	73	40.55
21	Nagla Dhir	Nagla Dhir	609	408	105	28	541	68	11.17	149	40.87
22	Nagla Gokul	Nagla Gokul	561	384	72	41	497	64	11.41	137	40.95
23	Nagla Milik	Parham	94	67	16	6	89	5	5.32	23	40.87
24	Pairhat	Pairhat	941	635	126	62	823	118	12.54	231	40.74
25	Palia Khurd	Palia Khurd	139	98	20	7	125	14	10.07	34	40.88
26	Parham	Parham	3180	2153	456	144	2753	427	13.43	779	40.82
27	Rampur	Rampur	619	413	83	36	532	87	14.05	152	40.72
28	Singhpur	Singhpur	251	163	37	13	213	38	15.14	61	41.15
29	Tanda	Tanda	535	363	81	23	467	68	12.71	131	40.84
<b>Total</b>			<b>15572</b>	<b>10577</b>	<b>2242</b>	<b>802</b>	<b>13621</b>	<b>1951</b>		<b>3815</b>	

Village-wise Livelihood Status of Assetless People in the Project Area of					Nagla Dhir, IWMP-IV		District-		Firozabad					
S. No.	Name of Village	Name of GP	Number of Assetless	Name of Livelihood Activities	No. of Household Engaged				Pre Project Average Income/Year	Desired Activities	Expected Income from Desired Activities Rs./Year	Total Income Pre Project in Rs.	Total Income Post Project in Rs.	Remarks
					SC	Others	Total	Women						
1	Ajampursiloota	Ajampursiloota	18	Agriculture/Casual Labour, Cattle Rearing, Goat Farming, Poultry	6	12	18	11	17500	Agriculture/Casual Labour, Cattle Rearing, Goat Farming, Poultry, Candle, Vermi Compost, Mini Village Shops, Sewing Machine, Food Preservation	22890	315000	412020	
2	Alipurmohainipur	Bhadau	8		2	6	8	4	17000		22236	136000	177888	
3	Bhadau	Bhadau	36		12	24	36	22	17000		22236	612000	800496	
4	Bhikanpurpadam	Ajampursiloota	25		8	17	25	15	17000		22236	425000	555900	
5	Bitvara	Bitvara	38		13	25	38	23	16000		20928	608000	795264	
	Chinari	Chinari	40		13	27	40	24	17000		22236	680000	889440	
7	Dundi	Singhpur	3		1	2	3	1	17000		22236	51000	66708	
8	Eka	Eka	625		217	408	625	387	17500		22890	10937500	14306250	
9	Emapalia	Palia Khurd	1		0	1	1	0	16000		20928	16000	20928	
10	Fathapur Khas	Bhadau	2		0	2	2	1	17000		22236	34000	44472	
11	Garhi	Garhi	35		12	23	35	21	17000		22236	595000	778260	
12	Kadipur	Kadipur	35		12	23	35	21	17000		22236	595000	778260	
13	Katoora	Katora	45		15	30	45	27	16000		20928	720000	941760	
14	Khadit	Khadit	27		9	18	27	16	17000		22236	459000	600372	
15	Khudadadpur	Khudadadpur	20		6	14	20	12	17000		22236	340000	444720	
16	Machan	Machan	13		4	9	13	8	17000		22236	221000	289068	
17	Madhipur	Madhipur	12		4	8	12	7	17500		22890	210000	274680	
18	Milavali	Milavali	35		12	23	35	21	17000		22236	595000	778260	
19	Nagala Panchha	Kailai	0		0	0	0	0	0		0	0	0	
20	Nagla Achal	Nagla Achal	44		15	29	44	27	16000		20928	704000	920832	
21	Nagla Dhir	Nagla Dhir	68		23	45	68	42	17000		22236	1156000	1512048	
22	Nagla Gokul	Nagla Gokul	64		22	42	64	39	17000		22236	1088000	1423104	
23	Nagla Milik	Parham	5		1	4	5	3	17000		22236	85000	111180	
24	Pairhat	Pairhat	118		41	77	118	73	17000		22236	2006000	2623848	
25	Palia Khurd	Palia Khurd	14		4	10	14	8	17000		22236	238000	311304	
26	Parham	Parham	427		148	279	427	264	17500		22890	7472500	9774030	
27	Rampur	Rampur	87		30	57	87	53	17000		22236	1479000	1934532	
28	Singhpur	Singhpur	38		13	25	38	23	17000		22236	646000	844968	
29	Tanda	Tanda	68		23	45	68	42	17000		22236	1156000	1512048	
<b>Total</b>			<b>1951</b>		<b>666</b>	<b>1285</b>	<b>1951</b>	<b>1195</b>			<b>33580000</b>	<b>43922640</b>		
<b>Pre Project Average Income/HH/Annum</b>			<b>17200</b>											
<b>Post Project Average Income</b>			<b>22500</b>											
				Net Increase in Income				10342640						

Village-wise Livelihood Status of Farmers People in the Project Area of Nagla Dhir, IWMP-IV District- Firozabad															
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	Ajampursiloota	Ajampursiloota	320	Agriculture, Labour, Cattle Rearing, Goatary	53	267	320	20	22000	Agriculture, Labour, Cattle Rearing, Goatary, Poltry, Horticulture, Micro-enterprises	28900	7040000	9248000		
2	Alipurmohainipur	Bhadau	147		24	123	147	9	24000		31500	3528000	4630500		
3	Bhadau	Bhadau	302		50	252	302	19	22500		29500	6795000	8909000		
4	Bhikanpurpadam	Ajampursiloota	56		9	47	56	3	21000		27600	1176000	1545600		
5	Bitvara	Bitvara	232		38	194	232	15	22000		28900	5104000	6704800		
	Chinari	Chinari	294		49	245	294	19	22000		28900	6468000	8496600		
7	Dundi	Singhpur	65		10	55	65	4	21500		28200	1397500	1833000		
8	Eka	Eka	3347		562	2785	3347	219	24000		31500	80328000	105430500		
9	Emapalia	Palia Khurd	19		3	16	19	1	24000		31500	456000	598500		
10	Fathapur Khas	Bhadau	32		5	27	32	2	22000		28900	704000	924800		
11	Garhi	Garhi	171		28	143	171	11	23500		30900	4018500	5283900		
12	Kadipur	Kadipur	660		110	550	660	43	24000		31500	15840000	20790000		
13	Katoora	Katora	216		36	180	216	14	22000		28900	4752000	6242400		
14	Khadit	Khadit	425		71	354	425	27	22000		28900	9350000	12282500		
15	Khudadadpur	Khudadadpur	151		25	126	151	9	24000		31500	3624000	4756500		
16	Machan	Machan	235		39	196	235	15	24500		32200	5757500	7567000		
17	Madhipur	Madhipur	218		36	182	218	14	21000		27600	4578000	6016800		
18	Milavali	Milavali	439		73	366	439	28	21000		27600	9219000	12116400		
19	Nagala Panchha	Kailai	0		0	0	0	0	0		0	0	0		
20	Nagla Achal	Nagla Achal	252		42	210	252	16	22000		28900	5544000	7282800		
21	Nagla Dhir	Nagla Dhir	541		90	451	541	35	22000		28900	11902000	15634900		
22	Nagla Gokul	Nagla Gokul	497		83	414	497	32	21000		27600	10437000	13717200		
23	Nagla Milik	Parham	89		14	75	89	5	21000		27600	1869000	2456400		
24	Pairhat	Pairhat	823		138	685	823	53	21000		27600	17283000	22714800		
25	Palia Khurd	Palia Khurd	125		21	104	125	8	21000		27600	2625000	3450000		
26	Parham	Parham	2753		462	2291	2753	180	20500		26900	56436500	74055700		
27	Rampur	Rampur	532		89	443	532	34	22000		28900	11704000	15374800		
28	Singhpur	Singhpur	213		35	178	213	13	24000		31500	5112000	6709500		
29	Tanda	Tanda	467		78	389	467	30	24000		31500	11208000	14710500		
<b>Total</b>			<b>13621</b>		<b>2273</b>	<b>11348</b>	<b>13621</b>	<b>878</b>			<b>304256000</b>	<b>399483400</b>			
<b>Pre Project Average Income/HH/Annum</b>			<b>22300</b>												
<b>Post Project Average Income</b>			<b>29300</b>		Net Increase in Income		95227400								

Details of Livelihood Pattern of the project Area of				Nagla Dhir, IWMP-IV		District- Firozabad			
Sr. No.	Name of village	Total Workforce Available	Agriculture	Animal Husbandary	Agriculture & Animal Husbandary	Non Farm Wages	Self Emplotted /Business	Service	Others
1	Ajampursiloota	813	285	96	179	146	48	7	51
2	Alipurmohainipur	183	64	22	40	33	11	2	10
3	Bhadau	758	264	88	168	134	42	4	59
4	Bhikanpurpadam	227	80	27	50	41	13	2	14
5	Bitvara	405	142	49	89	73	24	4	23
6	Chinari	509	179	61	113	91	30	4	32
	Dundi	100	35	12	22	18	6	1	6
8	Eka	8180	2885	989	1812	1482	493	82	437
9	Emapalia	29	10	3	6	5	2	0	2
10	Fathapur Khas	56	20	7	12	10	3	1	3
11	Garhi	361	127	42	80	65	21	4	21
12	Kadipur	2103	742	251	466	380	123	18	123
13	Katoora	603	212	72	132	109	35	5	37
14	Khadit	697	244	83	152	125	42	6	45
15	Khudadadpur	333	116	40	73	60	20	3	21
16	Machan	677	238	78	149	119	37	4	52
17	Madhipur	578	203	70	127	104	35	5	33
18	Milavali	569	200	68	125	103	34	5	33
19	Nagala Panchha	0	0	0	0	0	0	0	0
20	Nagla Achal	472	165	56	104	84	28	4	30
21	Nagla Dhir	990	348	119	218	179	59	10	57
22	Nagla Gokul	885	309	105	192	158	53	8	60
23	Nagla Milik	266	92	31	58	48	15	2	20
24	Pairhat	2055	720	247	453	371	123	20	121
25	Palia Khurd	224	78	27	49	40	13	1	15
26	Parham	6644	2328	793	1463	1196	396	65	404
27	Rampur	1209	421	140	265	211	70	8	94
28	Singhpur	346	121	41	76	62	20	2	24
29	Tanda	759	266	90	166	136	45	5	50
<b>Total</b>		<b>31031</b>	<b>10894</b>	<b>3707</b>	<b>6839</b>	<b>5583</b>	<b>1841</b>	<b>282</b>	<b>1877</b>



Details Of Projected Productivity of Livestock Population in Pre Project Period of											Nagla Dhir, IWMP-IV				District-		Firozabad			
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	Ajampursiloota	Ajampursiloota	59	1.2	19	2.25	135	2.25	26	3	12	90	8-10	0	12-15	35	1-1.5	12	120	
2	Alipurmohainipu	Bhadau	27	1.2	9	2.25	62	2.25	12	3	6	42	8-10	0	12-15	14	1-1.5	4	120	
3	Bhadau	Bhadau	59	1.2	19	2.25	135	2.25	26	3	12	90	8-10	0	12-15	35	1-1.5	12	120	
4	Bhikanpurpadam	Ajampursiloota	14	1.2	5	2.25	32	2.25	6	3	2	24	8-10	0	12-15	7	1-1.5	4	120	
	Bitvara	Bitvara	47	1.2	15	2.25	108	2.25	21	3	10	72	8-10	0	12-15	28	1-1.5	8	120	
6	Chinari	Chinari	59	1.2	19	2.25	134	2.25	26	3	12	90	8-10	0	12-15	35	1-1.5	12	120	
7	Dundi	Singhpur	12	1.2	4	2.25	27	2.25	5	3	2	18	8-10	0	12-15	7	1-1.5	4	120	
8	Eka	Eka	696	1.2	226	2.25	804	2.25	304	3	140	1074	8-10	0	12-15	399	1-1.5	120	120	
9	Emapalia	Palia Khurd	4	1.2	1	2.25	8	2.25	2	3	0	6	8-10	0	12-15	0	1-1.5	0	120	
10	Fathapur Khas	Bhadau	6	1.2	2	2.25	14	2.25	3	3	2	12	8-10	0	12-15	0	1-1.5	0	120	
11	Garhi	Garhi	36	1.2	12	2.25	83	2.25	16	3	8	54	8-10	0	12-15	21	1-1.5	8	120	
12	Kadipur	Kadipur	122	1.2	40	2.25	278	2.25	53	3	24	186	8-10	0	12-15	70	1-1.5	20	120	
13	Katoora	Katora	46	1.2	15	2.25	105	2.25	20	3	10	72	8-10	0	12-15	28	1-1.5	8	120	
14	Khadit	Khadit	79	1.2	26	2.25	181	2.25	35	3	16	120	8-10	0	12-15	49	1-1.5	12	120	
15	Khudadadpur	Khudadadpur	30	1.2	10	2.25	68	2.25	13	3	6	48	8-10	0	12-15	14	1-1.5	4	120	
16	Machan	Machan	43	1.2	14	2.25	99	2.25	19	3	8	66	8-10	0	12-15	28	1-1.5	8	120	
17	Madhipur	Madhipur	40	1.2	13	2.25	92	2.25	18	3	8	60	8-10	0	12-15	21	1-1.5	8	120	
18	Milavali	Milavali	83	1.2	27	2.25	190	2.25	36	3	16	126	8-10	0	12-15	49	1-1.5	16	120	
19	Nagala Panchha	Kailai	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20	Nagla Achal	Nagla Achal	52	1.2	17	2.25	119	2.25	23	3	10	78	8-10	0	12-15	28	1-1.5	8	120	
21	Nagla Dhir	Nagla Dhir	107	1.2	35	2.25	244	2.25	47	3	22	162	8-10	0	12-15	63	1-1.5	20	120	
22	Nagla Gokul	Nagla Gokul	98	1.2	32	2.25	225	2.25	43	3	20	150	8-10	0	12-15	56	1-1.5	16	120	
23	Nagla Milik	Parham	16	1.2	5	2.25	38	2.25	7	3	4	24	8-10	0	12-15	7	1-1.5	4	120	
24	Pairhat	Pairhat	165	1.2	54	2.25	377	2.25	72	3	32	252	8-10	0	12-15	98	1-1.5	28	120	
25	Palia Khurd	Palia Khurd	24	1.2	8	2.25	56	2.25	11	3	4	36	8-10	0	12-15	14	1-1.5	4	120	
26	Parham	Parham	558	1.2	181	2.25	1274	2.25	243	3	112	858	8-10	0	12-15	322	1-1.5	96	120	
27	Rampur	Rampur	109	1.2	35	2.25	248	2.25	47	3	22	168	8-10	0	12-15	63	1-1.5	20	120	
28	Singhpur	Singhpur	44	1.2	14	2.25	101	2.25	19	3	8	66	8-10	0	12-15	28	1-1.5	8	120	
29	Tanda	Tanda	94	1.2	30	2.25	214	2.25	41	3	18	144	8-10	0	12-15	56	1-1.5	16	120	
<b>Total</b>			<b>2729</b>	<b>1.2</b>	<b>887</b>	<b>2.25</b>	<b>5451</b>	<b>2.25</b>	<b>1194</b>	<b>3</b>	<b>546</b>	<b>4188</b>	<b>9</b>	<b>0</b>	<b>13.5</b>	<b>1575</b>	<b>1.25</b>	<b>480</b>	<b>120</b>	

Details Of Projected Productivity of Livestock Population in Post Project Period of											Nagla Dhir, IWMP-IV				District-		Firozabad			
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	Ajampursiloota	Ajampursiloota	99	1.5	37	2.75	228	2.75	22	3.5	18	140	11-13	0	15-18	49	1-1.5	20	180	
2	Alipurmohainipu	Bhadau	45	1.5	17	2.75	105	2.75	10	3.5	8	64	11-13	0	15-18	21	1-1.5	8	180	
3	Bhadau	Bhadau	99	1.5	37	2.75	228	2.75	22	3.5	18	140	11-13	0	15-18	49	1-1.5	20	180	
4	Bhikanpurpadam	Ajampursiloota	24	1.5	9	2.75	55	2.75	5	3.5	4	36	11-13	0	15-18	14	1-1.5	4	180	
5	Bitvara	Bitvara	79	1.5	30	2.75	183	2.75	17	3.5	14	112	11-13	0	15-18	42	1-1.5	16	180	
6	Chinari	Chinari	98	1.5	37	2.75	226	2.75	21	3.5	18	140	11-13	0	15-18	49	1-1.5	20	180	
7	Dundi	Singhpur	20	1.5	7	2.75	46	2.75	4	3.5	4	28	11-13	0	15-18	7	1-1.5	4	180	
8	Eka	Eka	1164	1.5	438	2.75	2685	2.75	254	3.5	202	1668	11-13	0	15-18	581	1-1.5	216	180	
9	Emapalia	Palia Khurd	6	1.5	2	2.75	14	2.75	1	3.5	2	8	11-13	0	15-18	0	1-1.5	0	180	
10	Fathapur Khas	Bhadau	10	1.5	4	2.75	23	2.75	2	3.5	2	16	11-13	0	15-18	7	1-1.5	0	180	
11	Garhi	Garhi	60	1.5	23	2.75	139	2.75	13	3.5	10	88	11-13	0	15-18	28	1-1.5	12	180	
12	Kadipur	Kadipur	204	1.5	77	2.75	470	2.75	44	3.5	36	292	11-13	0	15-18	105	1-1.5	36	180	
13	Katoora	Katora	77	1.5	29	2.75	176	2.75	17	3.5	14	108	11-13	0	15-18	35	1-1.5	16	180	
14	Khadit	Khadit	132	1.5	50	2.75	306	2.75	29	3.5	24	188	11-13	0	15-18	63	1-1.5	24	180	
15	Khudadadpur	Khudadadpur	50	1.5	19	2.75	116	2.75	11	3.5	8	72	11-13	0	15-18	28	1-1.5	8	180	
16	Machan	Machan	73	1.5	27	2.75	168	2.75	16	3.5	12	104	11-13	0	15-18	35	1-1.5	12	180	
17	Madhipur	Madhipur	67	1.5	25	2.75	155	2.75	15	3.5	12	96	11-13	0	15-18	35	1-1.5	12	180	
18	Milavali	Milavali	139	1.5	52	2.75	320	2.75	30	3.5	24	200	11-13	0	15-18	70	1-1.5	24	180	
19	Nagala Panchha	Kailai	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20	Nagla Achal	Nagla Achal	87	1.5	33	2.75	200	2.75	19	3.5	16	124	11-13	0	15-18	42	1-1.5	16	180	
21	Nagla Dhir	Nagla Dhir	179	1.5	67	2.75	412	2.75	39	3.5	32	256	11-13	0	15-18	91	1-1.5	32	180	
22	Nagla Gokul	Nagla Gokul	164	1.5	62	2.75	379	2.75	36	3.5	28	236	11-13	0	15-18	84	1-1.5	32	180	
23	Nagla Milik	Parham	28	1.5	10	2.75	64	2.75	6	3.5	4	40	11-13	0	15-18	14	1-1.5	4	180	
24	Pairhat	Pairhat	276	1.5	104	2.75	636	2.75	60	3.5	48	396	11-13	0	15-18	140	1-1.5	52	180	
25	Palia Khurd	Palia Khurd	41	1.5	15	2.75	94	2.75	9	3.5	8	60	11-13	0	15-18	21	1-1.5	8	180	
26	Parham	Parham	932	1.5	351	2.75	2150	2.75	204	3.5	162	1336	11-13	0	15-18	469	1-1.5	172	180	
27	Rampur	Rampur	181	1.5	68	2.75	418	2.75	40	3.5	32	260	11-13	0	15-18	91	1-1.5	32	180	
28	Singhpur	Singhpur	74	1.5	28	2.75	170	2.75	16	3.5	12	104	11-13	0	15-18	35	1-1.5	12	180	
29	Tanda	Tanda	157	1.5	59	2.75	362	2.75	34	3.5	28	224	11-13	0	15-18	77	1-1.5	28	180	
<b>Total</b>			<b>4565</b>	<b>1.5</b>	<b>1717</b>	<b>2.75</b>	<b>10528</b>	<b>2.75</b>	<b>996</b>	<b>3.5</b>	<b>800</b>	<b>6536</b>	<b>12.00</b>	<b>0</b>	<b>16.5</b>	<b>2282</b>	<b>1.25</b>	<b>840</b>	<b>180</b>	

Pre and Post Income Status from Livestock under The Project Area of				Nagla Dhir, IWMP-IV		District-	Firozabad	
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	3616	5271	22	115962	6282	11569	27	312363
Buffalo	6645	15847	22	348634	11524	32438	27	875826
Animal for Other Purpose								
Goat (Meat)	4188	37692	220	8292240	6536	78432	240	18823680
Pig (Meat)	0	0	55	0	0	0	60	0
Broiler (Meat)	1575	1969	70	137830	2282	2853	85	242505
Eggs	480	57600	3	172800	840	151200	4	604800
<b>TOTAL Income:</b>				<b>9067466</b>				<b>20859174</b>
		Pre Project		Post Project		Total Human Population		102438
Total Meat Production/Year		39661		81285		Assuming 10% increase		10243
Total Milk Production/day		21118		44007		Population in Post project		112681
Milk Production/head/day		0.206		0.390				
Average Production Cost 70%		8254195						
Net Profit 30%		3537512		Net Increase in Income		<b>11791708</b>		

Livestock population and Requirement of fodder in Project Area of						Nagla Dhir, IWMP-IV	District-	Firozabad				
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	Concentrate 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	546	300	163800	4095.00	2730.00	1820.00	2022.00	910.00	3640.00	1365.00	2067.00
2	Buffaloes	2616	400	1046400	26160.00	17440.00	11627.00	12919.00	5813.00	23252.00	8720.00	13202.00
3	Indiginous Cow	2729	300	818700	20468.00	13645.00	9097.00	10108.00	4548.00	18192.00	6823.00	10330.00
	Cross Breed Cows	240	350	84000	2100.00	1400.00	933.00	1037.00	467.00	1868.00	700.00	1060.00
5	Goat	4188	10	41880	1047.00	698.00	465.00	517.00	233.00	932.00	349.00	529.00
Total :								26603.00		47884.00	17957.00	27188.00
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				Nagla Dhir, IWMP-IV			District-			Firozabad
Total Fodder requirement Tons/Year	Fodder Availability (Tons / Year)			Fodder Requirement (Tons / Year)			Deficit (Tons / Year)			Total Deficit (Tons / Year)
	Bbusa	Green Fodder	Concentrate	Bbusa	Green Fodder	Concentrate	Bbusa	Green Fodder	Concentrate	
1	2	3	4	5	6	7	8	9	10	11
27188.00	6049.00	7952.00	3703.00	9710.00	17478.00	6554.00	3661.00	9526.00	2851.00	16038.00
in % --->	62.30	45.50	56.50				37.70	54.50	43.50	

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
			10342640		95227400		11791708		117361748
1	1	0	0		0		0		0
2	2	0	0		0		0		0
3	3	12	1241117		11427288		1415005		14083410
4	4	16	1654822		15236384		1886673		18777879
5	5	20	2068528		19045480		2358342		23472350
6	6	24	2482234		22854576		2830010		28166820
7	7	28	2895939		26663672		3301678		32861289
	<b>Total</b>	<b>100</b>	<b>10342640</b>		<b>95227400</b>		<b>11791708</b>		<b>117361748</b>

<b>Problem Thrust Area of Livestock Production in the Project Area</b>		<b>Nagla Dhir, IWMP-IV</b>	<b>District-</b>	<b>Firozabad</b>
<b>S. No.</b>	<b>Problem Thrust Area</b>	<b>Proposed Intervention</b>		
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)		
	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		
		Provide Chaff Cutter		

<b>S.No.</b>	<b>Details of PIA</b>	
(1)	<b>Date of PIA selection</b>	28-05-2010
(2)	<b>Nature of PIA</b>	Line Department
(3)	<b>Name of PIA</b>	LD and WR Department Firozabad
(4)	<b>Designation and Address</b>	B.S.A. 330/1 suhagnagar Firozabad
(5)	<b>Telephone No.</b>	5612-230248
(6)	<b>Fax No.</b>	
(7)	<b>e-mail</b>	<a href="mailto:bsaldwrfi-up@nic.in">bsaldwrfi-up@nic.in</a>
<b>क्रम सं०</b>	<b>पी०आई०ए०का विवरण</b>	
(1)	<b>पी०आई०ए०चयन का दिनांक</b>	28-05-2010
(2)	<b>संस्था का प्रकार</b>	उ०प्र० सरकार
(3)	<b>संस्था का नाम</b>	सिंचाई एवं जल संसाधन विभाग, फिरोजाबाद
(4)	<b>पद एवं पता</b>	भूमि संरक्षण अधिकारी, सिंचाई एवं जल संसाधन विभाग, फिरोजाबाद
(5)	<b>टेलीफोन</b>	5612-230248
(6)	<b>फैक्स</b>	—
(7)	<b>ई-मेल</b>	<a href="mailto:bsaldwrfi-up@nic.in">bsaldwrfi-up@nic.in</a>

Details of PIA's Staff, District- Firozabad						
Sr. No.	Name	Qualification	Experience (Yrs.)	Designation	Contact NO. & e-mail	Date of Joining
1	Shri Dinesh Kumar Yadav	B.Tech	32	BSA	8853900000 bsaldwrfi-up@nic.in	19-09-1984
2	Shri Surendra Singh	Diploma	32	Manchitrak	8439091316	18-01-1980
3	Shri Udaya Veer	Inter	35	Tesar		
4	Shri Indrajeet Chedhari	B Sc Ag	5	s c i	7398361340	Oct-11
5	Shri Siyaram Baghel	B Sc Ag	5	S c i	8865950296	Oct-11
	Shri Suresh Chandra Varma	Inter	26	Shichparvechhak	9760706638	
7	Shri Ramnaresh	Inter	26	Shichparvechhak	7830636622	
8	Shri Chakrapan	B A	24	Shichparvechhak		
9	Shri Suresh chandra Sukla	Inter	19	Sichpal	9536546941	
10	Shri Visambardayal	Inter	24	Sichpal		
11	Shri Ahivaran Singh	Inter	31	Sichpal	9760453124	16 -11-1985
12	Shri Mahendra Singh	B Sc	7	Sichpal		
13	Shri Rup kisor	Inter	8	Sichpal		
14	Shri Ajeet Kumar Sarma	Diploma B Sc	27	Sichpal	9457000281	08-03-1989
15	Shri Navedullah khan	M Com	11	Munsi		
16	Shri Vinit kumar Tivari	B Sc Ag	24	Munsi	9411989642	
17	Shri Yogendra Singh	Inter	18	Munsi	9719241079	
18	Shri Omprakas	M A	25	Munsi	8273610605	03-04-1992
19	Smt Reekha Yadav	Inter	4	Munsi	9412620925	18-03-2013
20	Shri Munna Singh	Juniyar HS.	36	Chaturth Serdhi	8755490731	28-11-1980
21	Shri Ravindra Singh	Juniyar HS.	35	Chaturth Serdhi		
22	Shri Vijay Kumar	Inter	23	Chaturth Serdhi		



<b>Details of WCDC's Staff, District- Firozabad</b>						
<b>Sr. No.</b>	<b>Name</b>	<b>Qualification</b>	<b>Experience (Yrs.)</b>	<b>Designation</b>	<b>Contact NO. &amp; e-mail</b>	<b>Date of Joining</b>
1	Birendra singh	M.Sc (Ag) Agronomy	11	Technical Expert	<a href="tel:9935945928">9935945928</a> <a href="mailto:birendraneelu@gmail.com">birendraneelu@gmail.com</a>	04.10.2011
<b>Details of WDT Attached with PIA, District- Firozabad</b>						
<b>Sr. No.</b>	<b>Name</b>	<b>Qualification</b>	<b>Experience</b>	<b>Designation</b>	<b>Contact NO. &amp; e-mail</b>	<b>Date of Joining</b>
1	Shiv Kumar	Polytechnic, B Sc Ag	3	WDT	8445286370	
	Ravi Kumar	Polytechnic	1	WDT	8395831603	November'2016

Details of Watershed Committee formed at Gram Panchayat Level under Nagla Dhir, IWMP-IV District- Firozabad																										
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							Women	GP member	SHG Member	UG Member		
				Assetlee	Marginal	Small	Large	WDT	Total	SC	OBC	Gen.	Total	Primary	Jr. HS	HS	Inter	Graduate	PG	Literate					Illiterate	Total
1	Kadipur	Mr. Sunil	Mr. Rajesh Shukla	2	3	5		1	11	1	7	3	11	2	2	0	2	1		4		11	2	2	4	2
2	Milavali	Mr. Guddu	Mr. Shivam Sahu	2	3	5		1	11	1	7	3	11	2	2	0	2	1		4		11	2	2	4	2
3	Garhi Sonai	Smt. Mayavati	Mr. Ram Naresh	2	5	2	1	1	11	1	6	4	11	3	2	2	1	1		2		11	1	2	2	5
4	Nagla Achal	Mr. Jai Singh	Mr. Madan	1	4	4	1	1	11	2	3	6	11	1	0	3	0	2		5		11	2	2	4	2
	Nagla Dhir	Smt. Vinita Singh	Mr. Jaikaran	2	3	5		1	11	2	3	6	11	3	1	3	1	2		1		11	1	3	2	4
6	Nagla Gokul	Mr. Kanhaiya Lal Dwivedi	Mr. Ganga Vishun	1	4	4	1	1	11	1	6	4	11	3	2	2	1	1		2		11	2	2	3	3
7	Rampur	Mr. Ajay Kumar	Mr. Rajput Singh	2	3	5		1	11	1	7	3	11	3	1	3	1	2		1		11	1	2	3	4
8	Tanda	Smt. Shanti Devi	Mr. Mujib Khan	1	4	4	1	1	11	2	3	6	11	3	2	2	1	1		2		11	1	2	2	5
9	Khudadadpur	Smt. Khurshid Bano	Mr. Suheb Alam	1	4	4	1	1	11	3	4	4	11	1	1	0	1	2	1	5		11	2	2	3	3
10	Parham	Mr. Rashid Mohd.	Mr. Rajesh Kumar	2	4	4	0	1	11	1	9	1	11	3	2	2	1	1		2		11	1	2	3	4
11	Ajampursiloota	Smt. Sunita Devi	Mr. Rajendra Singh	2	4	4	0	1	11	3	4	4	11	1	1	0	1	2	1	5		11	2	2	3	3
12	Bhadau	Mr. Abhyendra Singh	Mr. Ramgopal	3	3	4	0	1	11	3	4	4	11	3	2	2	1	1		2		11	1	2	2	5
13	Machan	Mr. Ramkhelawan	Mr. Rajendra Kumar	3	3	4	0	1	11	2	3	6	11	2	2	0	2	1		4		11	1	2	3	4
14	Madhipur	Smt. Puran Devi	Mr. Shriram	2	5	2	1	1	11	1	6	4	11	3	2	2	1	1		2		11	1	2	2	5
15	Padhaith	Mr. Rampratap Yadav	Mr. Bachhu Lal	2	5	2	1	1	11	2	3	6	11	2	2	0	2	1		4		11	2	2	3	3
16	Singhpur	Smt. Ramrati	Mr. Deshraj Pal	1	4	4	1	1	11	2	3	6	11	3	1	3	1	2		1		11	2	2	3	3
<b>TOTAL :</b>				<b>29</b>	<b>61</b>	<b>62</b>	<b>8</b>	<b>16</b>	<b>176</b>	<b>28</b>	<b>78</b>	<b>70</b>	<b>176</b>	<b>38</b>	<b>25</b>	<b>24</b>	<b>19</b>	<b>22</b>	<b>2</b>	<b>46</b>	<b>0</b>	<b>176</b>	<b>24</b>	<b>33</b>	<b>46</b>	<b>57</b>

List of WC Member are given in Project File

GP/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	Nagla Dhir, IWMP-IV District- Firozabad				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	Kadipur	3	9	3	15	150	7	42
2	Milavali	1	4	2	7	70	4	24
3	Garhi Sonai	2	8	4	14	140	7	42
4	Nagla Achal	1	3	1	5	50	4	24
	Nagla Dhir	3	10	5	18	180	11	66
6	Nagla Gokul	0	1	2	3	30	3	18
7	Rampur	1	4	2	7	70	4	24
8	Tanda	2	6	2	10	100	7	42
9	Khudadadpur	0	2	2	4	40	4	24
10	Parham	3	9	3	15	150	10	60
11	Ajampursiloota	1	4	3	8	80	4	24
12	Bhadau	1	4	2	7	70	4	24
13	Machan	1	3	1	5	50	4	24
14	Madhipur	0	1	2	3	30	3	18
15	Padhaith	0	1	2	3	30	3	18
16	Singhpur	1	4	2	7	70	4	24
<b>TOTAL :</b>		<b>20</b>	<b>73</b>	<b>38</b>	<b>131</b>	<b>1310</b>	<b>83</b>	<b>498</b>

\* 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 Lakhs : 100

Installment	Year	Agency	Administration	Monitoring	Evaluation	EPA	I & CB	DPR	Livelihood	Production Sys. & Micro-enterprises	Watershed Develoment Works	Consolidation	TOTAL	
Ist Installment 20%	Ist Year 6%	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
		<b>TOTAL</b>	<b>0.500</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>4.000</b>	<b>0.500</b>	<b>1.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>6.000</b>
	IInd 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
		<b>TOTAL</b>	<b>1.500</b>	<b>0.200</b>	<b>0.300</b>	<b>0.000</b>	<b>2.500</b>	<b>0.000</b>	<b>1.000</b>	<b>1.000</b>	<b>1.000</b>	<b>7.500</b>	<b>0.000</b>	<b>14.000</b>
IInd 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
		<b>TOTAL</b>	<b>2.700</b>	<b>0.200</b>	<b>0.175</b>	<b>0.000</b>	<b>0.750</b>	<b>0.000</b>	<b>2.500</b>	<b>2.500</b>	<b>2.500</b>	<b>16.175</b>	<b>0.000</b>	<b>25.020</b>
	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
		<b>TOTAL</b>	<b>2.700</b>	<b>0.200</b>	<b>0.175</b>	<b>0.000</b>	<b>0.750</b>	<b>0.000</b>	<b>2.500</b>	<b>2.500</b>	<b>2.500</b>	<b>16.175</b>	<b>0.000</b>	<b>25.020</b>
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
		<b>TOTAL</b>	<b>2.600</b>	<b>0.400</b>	<b>0.350</b>	<b>0.000</b>	<b>0.500</b>	<b>0.000</b>	<b>3.000</b>	<b>4.000</b>	<b>16.150</b>	<b>3.000</b>	<b>3.000</b>	<b>30.000</b>
<b>TOTAL (100%)</b>	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	
	<b>TOTAL</b>	<b>10.000</b>	<b>1.000</b>	<b>1.000</b>	<b>4.000</b>	<b>5.000</b>	<b>1.000</b>	<b>9.000</b>	<b>10.000</b>	<b>56.000</b>	<b>3.000</b>	<b>3.000</b>	<b>100.000</b>	

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													Nagla Dhir, IWMP-IV		District- Firozabad	
परियोजना		Nagla Dhir, IWMP-IV		District- Firozabad		नियोजित क्षेत्रों में		4236.00		Sanctioned Amount Rs. In Lakhs				508.32		
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 20% (Preparatoy Phase 20%)	Ist Year प्रथम वर्ष 6%	SLNA					0.762						0.762			
		WCDC					0.762						0.762			
		PIA	1.271			20.333	1.017	5.083					27.703			
		WC	1.271										1.271			
		<b>TOTAL</b>	<b>2.542</b>	<b>0</b>	<b>0</b>	<b>20.333</b>	<b>2.542</b>	<b>5.083</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30.499</b>		
	IIrd Year द्वितीय वर्ष 14%	SLNA			0.254	1.525		0.254						2.033		
		WCDC			0.508			1.779						2.287		
		PIA	3.812		0.254			10.675						14.741		
		WC	3.812						5.083	5.083	38.124			52.103		
		<b>TOTAL</b>	<b>7.625</b>	<b>1.017</b>	<b>1.525</b>	<b>0.000</b>	<b>12.708</b>	<b>0</b>	<b>5.083</b>	<b>5.083</b>	<b>38.124</b>	<b>0</b>	<b>0</b>	<b>71.165</b>		
वाटरशेड कार्य चरण 50% (Work Phase 50%)	IIIrd Year तृतीय वर्ष 25%	SLNA			0.203	0.890	0.254						1.347			
		WCDC			0.508		0.635						1.144			
		PIA	6.862		0.305			2.923						10.090		
		WC	6.862						12.708	12.708	82.221			114.499		
		<b>TOTAL</b>	<b>13.725</b>	<b>1.017</b>	<b>0.890</b>	<b>0.000</b>	<b>3.812</b>	<b>0</b>	<b>12.708</b>	<b>12.708</b>	<b>82.221</b>	<b>0</b>	<b>0</b>	<b>127.080</b>		
	IVth Year चतुर्थ वर्ष 25%	SLNA			0.203	0.890		0.254						1.347		
		WCDC			0.508			0.635						1.144		
		PIA	6.862		0.305			2.923						10.090		
		WC	6.862						12.708	12.708	82.221			114.499		
		<b>TOTAL</b>	<b>13.725</b>	<b>1.017</b>	<b>0.890</b>	<b>0.000</b>	<b>3.812</b>	<b>0</b>	<b>12.708</b>	<b>12.708</b>	<b>82.221</b>	<b>0</b>	<b>0</b>	<b>127.080</b>		
समेकन चरण 30% (Consolidation Phase 30%)	Vth Year पंचम वर्ष 30%	SLNA			0.407	1.779						0.508	2.694			
		WCDC			1.017			0.762				0.508	2.287			
		PIA	6.608		0.610			1.779					1.017	10.014		
		WC	6.608						15.250	20.333	82.094	13.216		137.501		
		<b>TOTAL</b>	<b>13.216</b>	<b>2.033</b>	<b>1.779</b>	<b>0.000</b>	<b>2.542</b>	<b>0.000</b>	<b>15.250</b>	<b>20.333</b>	<b>82.094</b>	<b>15.250</b>	<b>15.250</b>	<b>152.496</b>		
योग (100%)		SLNA	0	1.067	5.083	0	1.525	0	0	0	0	0.508	8.184			
		WCDC	0	2.542	0	0	4.575	0	0	0	0	0.508	7.625			
		PIA	25.416	1.474	0	20.333	19.316	5.083	0	0	0	1.017	72.639			
		WC	25.416	0	0	0	0	0	45.749	50.832	284.659	13.216	419.872			
		<b>TOTAL</b>	<b>50.832</b>	<b>5.083</b>	<b>5.083</b>	<b>20.333</b>	<b>25.416</b>	<b>5.083</b>	<b>45.749</b>	<b>50.832</b>	<b>284.659</b>	<b>15.250</b>	<b>15.250</b>	<b>508.320</b>		

Availability of Fund At Micro Watershed Level Under The Project of- Planned Area in ha :										Nagla Dhir, IWMP-IV 4236.00		District- Firozabad (Area in ha, Amount in Lakhs)			
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	2C4B6d1d	Parham	953.01	782	3.754	0.938	4.692	0.9384	0.9384	9.384	8.4456	9.384	52.5504	2.8152	93.84
2	2C4B6d1e	Kadipur	997.29	819	3.931	0.983	4.914	0.9828	0.9828	9.828	8.8452	9.828	55.0368	2.9484	98.28
3	2C4B6d3a	Nagla Dhir	1014.12	833	3.998	1	4.998	0.9996	0.9996	9.996	8.9964	9.996	55.9776	2.9988	99.96
4	2C4B6d3b	Garhi Sonai	828.12	679	3.259	0.815	4.074	0.8148	0.8148	8.148	7.3332	8.148	45.6288	2.4444	81.48
5	2C4C4e2b	Ajampursiloota	594.93	492	2.362	0.59	2.952	0.5904	0.5904	5.904	5.3136	5.904	33.0624	1.7712	59.04
	2C4C4e2c	Bhadau	768.78	631	3.029	0.757	3.786	0.7572	0.7572	7.572	6.8148	7.572	42.4032	2.2716	75.72
<b>TOTAL :</b>			<b>5156.26</b>	<b>4236</b>	<b>20.33</b>	<b>5.08</b>	<b>25.42</b>	<b>5.08</b>	<b>5.08</b>	<b>50.83</b>	<b>45.75</b>	<b>50.83</b>	<b>284.66</b>	<b>15.25</b>	<b>508.32</b>
<b>As per LULC</b>			<b>5160.95</b>												

YEARWISE FINANCIAL BREAKUP (in%) OF VARIOUS COMPONENT UNDER								Nagla Dhir, IWMP-IV		District-	Firozabad		
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
	<b>TOTAL :</b>		<b>10</b>	<b>4</b>	<b>5</b>	<b>1</b>	<b>56</b>	<b>9</b>	<b>10</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>100</b>

YEARWISE FINANCIAL BREAKUP OF VARIOUS COMPONENT UNDER								Nagla Dhir, IWMP-IV		District-	Firozabad		
						Area in ha		4236.00		Amount in Lakhs			508.32
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	2.5416	20.3328	2.5416	5.0832	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	30.50
		IIInd Year	7.6248	0.0000	12.7080	0.0000	38.1240	5.0832	5.0832	1.0166	1.5250	0.0000	71.16
2	II nd Phase	IIIrd Year	13.7246	0.0000	3.8124	0.0000	82.2208	12.7080	12.7080	1.0166	0.8896	0.0000	127.08
		IVth Year	13.7246	0.0000	3.8124	0.0000	82.2208	12.7080	12.7080	1.0166	0.8896	0.0000	127.08
3	III rd Phase	Vth Year	13.2163	0.0000	2.5416	0.0000	82.0937	15.2496	20.3328	2.0333	1.7791	15.2496	152.50
	<b>TOTAL :</b>		<b>50.83</b>	<b>20.33</b>	<b>25.42</b>	<b>5.08</b>	<b>284.66</b>	<b>45.75</b>	<b>50.83</b>	<b>5.08</b>	<b>5.08</b>	<b>15.25</b>	<b>508.32</b>



<b>% of Budget for Various Components Under</b>			<b>Nagla Dhir, IWMP-IV</b>		<b>District- Firozabad</b>	
			<b>Area in ha :</b>	<b>4236.00</b>	<b>Amount in Lakhs :</b>	<b>508.32</b>
<b>S. No.</b>	<b>Budget Component</b>	<b>%</b>	<b>Total Amount (in Rs.)</b>		<b>Total Amount (In Lakhs)</b>	
<b>A.</b>	<b>Management Cost</b>					
	1. Administrative	10	5083200.00		50.83	
	2. Monitoring	1	508320.00		5.08	
	3. Evaluation	1	508320.00		5.08	
	<b>SUB TOTAL :</b>	<b>12</b>	<b>6099840.00</b>		<b>61.00</b>	
	<b>Preparatory Phase</b>					
	1. Entry Point Activities	4	2033280.00		20.33	
	2. Institution & Capacity Building	5	2541600.00		25.42	
	3. Detailed Project Report (DPR)	1	508320.00		5.08	
	<b>SUB TOTAL :</b>	<b>10</b>	<b>5083200.00</b>		<b>50.83</b>	
<b>C.</b>	<b>Watershed Work Phase</b>					
	1. Livelihood Activities for the Asset less Person	9	4574880.00		45.75	
	2. Production System and Micro-enterprises	10	5083200.00		50.83	
	3. Watershed Development Works	56	28465920.00		284.66	
	<b>SUB TOTAL :</b>	<b>75</b>	<b>38124000.00</b>		<b>381.24</b>	
<b>D.</b>	<b>Consolidation Phase</b>	<b>3</b>	<b>1524960.00</b>		<b>15.25</b>	
	<b>Grand Total :</b>	<b>100</b>	<b>50832000.00</b>		<b>508.32</b>	

Availability of Fund At Watershed Committee Level Formed At Gram Panchayat Level Under The Project of							
Nagla Dhir, IWMP-IV		District-	Firozabad	Treatable Area :	4236.00	ha (Area in ha, Amount in Lakhs)	
S. No.	Name of WC	Traetable Area in ha	LA @ 9%	PSME @10%	WDW @56%	Consolidation @2.6%	Total @ 77.6%
1	Kadipur	489	5.281	5.868	32.861	1.526	45.536
2	Milavali	179	1.933	2.148	12.029	0.558	16.668
3	Garhi Sonai	453	4.892	5.436	30.442	1.413	42.183
4	Nagla Achal	148	1.598	1.776	9.946	0.462	13.782
5	Nagla Dhir	638	6.890	7.656	42.874	1.991	59.411
	Nagla Gokul	76	0.821	0.912	5.107	0.237	7.077
7	Rampur	184	1.987	2.208	12.365	0.574	17.134
8	Tanda	427	4.612	5.124	28.694	1.332	39.762
9	Khudadadpur	135	1.458	1.620	9.072	0.421	12.571
10	Parham	534	5.767	6.408	35.885	1.666	49.726
11	Ajampursiloota	270	2.916	3.240	18.144	0.842	25.142
12	Bhadau	173	1.868	2.076	11.626	0.540	16.110
13	Machan	166	1.793	1.992	11.155	0.518	15.458
14	Madhipur	87	0.940	1.044	5.846	0.271	8.101
15	Padhaith	75	0.810	0.900	5.040	0.234	6.984
16	Singhpur	202	2.182	2.424	13.574	0.630	18.810
<b>TOTAL :</b>		<b>4236</b>	<b>45.749</b>	<b>50.832</b>	<b>284.659</b>	<b>13.216</b>	<b>394.456</b>

WC wise Yearly availability of Fund Under Various Components of IWMP (Amount in Lakhs)														Nagla Dhir, IWMP-IV		District-		Firozabad		
S. No.	Name of WC	Treatable Area in ha	IInd Year			IIIrd Year			IVth Year			Vth Year				Total				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	Kadipur	489	0.587	0.587	4.401	1.467	1.467	9.491	1.467	1.467	9.491	1.760	2.347	9.477	1.526	5.281	5.868	32.861	1.526	45.536
2	Milavali	179	0.215	0.215	1.611	0.537	0.537	3.474	0.537	0.537	3.474	0.644	0.859	3.469	0.558	1.933	2.148	12.029	0.558	16.668
3	Garhi Sonai	453	0.544	0.544	4.077	1.359	1.359	8.793	1.359	1.359	8.793	1.631	2.174	8.779	1.413	4.892	5.436	30.442	1.413	42.183
4	Nagla Achal	148	0.178	0.178	1.332	0.444	0.444	2.873	0.444	0.444	2.873	0.533	0.710	2.868	0.462	1.598	1.776	9.946	0.462	13.782
5	Nagla Dhir	638	0.766	0.766	5.742	1.914	1.914	12.384	1.914	1.914	12.384	2.297	3.062	12.364	1.991	6.890	7.656	42.874	1.991	59.411
	Nagla Gokul	76	0.091	0.091	0.684	0.228	0.228	1.475	0.228	0.228	1.475	0.274	0.365	1.473	0.237	0.821	0.912	5.107	0.237	7.077
7	Rampur	184	0.221	0.221	1.656	0.552	0.552	3.571	0.552	0.552	3.571	0.662	0.883	3.566	0.574	1.987	2.208	12.365	0.574	17.134
8	Tanda	427	0.512	0.512	3.843	1.281	1.281	8.288	1.281	1.281	8.288	1.537	2.050	8.275	1.332	4.612	5.124	28.694	1.332	39.762
9	Khudadadpur	135	0.162	0.162	1.215	0.405	0.405	2.620	0.405	0.405	2.620	0.486	0.648	2.616	0.421	1.458	1.620	9.072	0.421	12.571
10	Parham	534	0.641	0.641	4.806	1.602	1.602	10.365	1.602	1.602	10.365	1.922	2.563	10.349	1.666	5.767	6.408	35.885	1.666	49.726
11	Ajampursiloota	270	0.324	0.324	2.430	0.810	0.810	5.241	0.810	0.810	5.241	0.972	1.296	5.233	0.842	2.916	3.240	18.144	0.842	25.142
12	Bhadau	173	0.208	0.208	1.557	0.519	0.519	3.358	0.519	0.519	3.358	0.623	0.830	3.353	0.540	1.868	2.076	11.626	0.540	16.110
13	Machan	166	0.199	0.199	1.494	0.498	0.498	3.222	0.498	0.498	3.222	0.598	0.797	3.217	0.518	1.793	1.992	11.155	0.518	15.458
14	Madhipur	87	0.104	0.104	0.783	0.261	0.261	1.689	0.261	0.261	1.689	0.313	0.418	1.686	0.271	0.940	1.044	5.846	0.271	8.101
15	Padhaith	75	0.090	0.090	0.675	0.225	0.225	1.456	0.225	0.225	1.456	0.270	0.360	1.454	0.234	0.810	0.900	5.040	0.234	6.984
16	Singhpur	202	0.242	0.242	1.818	0.606	0.606	3.921	0.606	0.606	3.921	0.727	0.970	3.915	0.630	2.182	2.424	13.574	0.630	18.810
<b>TOTAL :</b>		<b>4236</b>	<b>5.08</b>	<b>5.08</b>	<b>38.12</b>	<b>12.71</b>	<b>12.71</b>	<b>82.22</b>	<b>12.71</b>	<b>12.71</b>	<b>82.22</b>	<b>15.25</b>	<b>20.33</b>	<b>82.09</b>	<b>13.22</b>	<b>45.75</b>	<b>50.83</b>	<b>284.66</b>	<b>13.22</b>	<b>394.46</b>

Details of EPA Activities Executed under Project Area						Nagla Dhir, IWMP-IV		District-	Firozabad	
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	2C4B6d1d	Parham	953.01	782.00	3.754	Padam	Pond renovation	707	1.972	
								<b>Sub Total :</b>	<b>1.97</b>	<b>1.782</b>
2	2C4B6d3a	Nagla Dhir	1014.12	833.00	3.998	Nagla Dheer	Jal nikas nali		0.423	
							Pond renovation		1.000	
						Tanda	Pond renovation		0.596	
							Jal nikas nali		0.509	
								<b>Sub Total :</b>	<b>2.529</b>	<b>1.470</b>
3	2C4B6d1e	Kadipur	997.29	819.00	3.931	Kadipur	Nali Nirman		0.309	
							Pond renovation	936	1.224	
								<b>Sub Total :</b>	<b>1.533</b>	<b>2.398</b>
4	2C4B6d3B	Garhi Sonai	828.12	679.00	3.259	Nagla Gokul	Pond renovation	198	1.373	
						Gadi Sonai	Pond renovation	952	1.332	
								<b>Sub Total :</b>	<b>2.705</b>	<b>0.555</b>
5	2C4C4e2c	Bhadau	768.78	631.00	3.029	Singhpur	Pond renovation	162	2.588	
								<b>Sub Total :</b>	<b>2.588</b>	<b>0.441</b>
6	2C4C4e2b	Ajampursiloota	594.93	492.00	2.362				0.00	2.362
<b>TOTAL :</b>			<b>5156.26</b>	<b>4236.00</b>	<b>20.333</b>				<b>11.326</b>	<b>9.007</b>

Microwatershed-wise Financial Break-up of Institutional & Capacity Building Programme (Year-wise)																		Nagla Dhir, IWMP-IV					District			Firozabad			Area in ha Amount in Lakhs				
S. No.	MWS Code	Name of MWS	Area	Ist Year (0.5%)					IInd Year (2.5%)					IIIrd Year (0.75%)					IVthYear (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	2C4B6d1d	Parham	782	0.141	0.141	0.188	0.000	0.469	0.047	0.328	1.971	0.000	2.346	0.047	0.117	0.540	0.000	0.704	0.047	0.117	0.540	0.000	0.704	0.000	0.141	0.328	0.000	0.469	0.282	0.845	3.566	0.000	4.692
2	2C4B6d1e	Kadipur	819	0.147	0.147	0.197	0.000	0.491	0.049	0.344	2.064	0.000	2.457	0.049	0.123	0.565	0.000	0.737	0.049	0.123	0.565	0.000	0.737	0.000	0.147	0.344	0.000	0.491	0.295	0.885	3.735	0.000	4.914
3	2C4B6d3a	Nagla Dhir	833	0.150	0.150	0.200	0.000	0.500	0.050	0.350	2.099	0.000	2.499	0.050	0.125	0.575	0.000	0.750	0.050	0.125	0.575	0.000	0.750	0.000	0.150	0.350	0.000	0.500	0.300	0.900	3.798	0.000	4.998
4	2C4B6d3b	Garhi Sonai	679	0.122	0.122	0.163	0.000	0.407	0.041	0.285	1.711	0.000	2.037	0.041	0.102	0.469	0.000	0.611	0.041	0.102	0.469	0.000	0.611	0.000	0.122	0.285	0.000	0.407	0.244	0.733	3.096	0.000	4.074
5	2C4C4e2b	Ajampursiloota	492	0.089	0.089	0.118	0.000	0.295	0.030	0.207	1.240	0.000	1.476	0.030	0.074	0.339	0.000	0.443	0.030	0.074	0.339	0.000	0.443	0.000	0.089	0.207	0.000	0.295	0.177	0.531	2.244	0.000	2.952
6	2C4C4e2c	Bhadau	631	0.114	0.114	0.151	0.000	0.379	0.038	0.265	1.590	0.000	1.893	0.038	0.095	0.435	0.000	0.568	0.038	0.095	0.435	0.000	0.568	0.000	0.114	0.265	0.000	0.379	0.227	0.681	2.877	0.000	3.786
<b>Total :</b>			4236	<b>0.762</b>	<b>0.762</b>	<b>1.017</b>	<b>0.000</b>	<b>2.542</b>	<b>0.254</b>	<b>1.779</b>	<b>10.675</b>	<b>0.000</b>	<b>12.708</b>	<b>0.254</b>	<b>0.635</b>	<b>2.923</b>	<b>0.000</b>	<b>3.812</b>	<b>0.254</b>	<b>0.635</b>	<b>2.923</b>	<b>0.000</b>	<b>3.812</b>	<b>0.000</b>	<b>0.762</b>	<b>1.779</b>	<b>0.000</b>	<b>2.542</b>	<b>1.525</b>	<b>4.575</b>	<b>19.316</b>	<b>0.000</b>	<b>25.416</b>

At A Glance	Annual Action Plan (APP) of I & CB of Project Area Under				Nagla Dhir, IWMP-IV		Amount in Lakhs
	District:-	Firozabad	(5% of Project Cost) Area ha		4236.00		
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	1.525
2	WCDC						
2.1	District Level Workshop	75	1	1	75	0.010	0.750
2.2	Workshop						
2.2.1	Convergence Workshop	20	1	1	20	0.00700	0.140
2.2.2	Refreshar Wokshop	20	1	1	20	0.00700	0.140
2.2.3	Workshop of Inovative Practices & PPP Model	20	1	1	20	0.00700	0.140
2.2.4	Workshop on Formation, Development & Sustainability of Federation	20	1	1	20	0.00700	0.140
2.2.5	Linkage Establishment	20	1	1	20	0.00700	0.140
	<b>Sub Total of 2 :</b>	<b>175</b>	<b>5</b>		<b>175</b>		<b>0.700</b>
2.3	Exposure Visit						
2.3.a	In the District	361	1	1	361	0.00150	0.542
2.3.b	Within State	327	1	1	327	0.00400	1.308
2.3.c	Out of State	26	1	7	182	0.00700	1.274
	<b>Sub Total of WCDC</b>	<b>889</b>	<b>9</b>		<b>1045</b>		<b>4.574</b>
3	PIA						
3.1	PIA	8	2	6	96	0.00670	0.643
3.2	WDT	9	2	5	90	0.00670	0.603
3.3	WC Basic	1369	1	1	1369	0.00317	4.340
3.4	WC Member	160	2	1	320	0.00317	1.014
3.5	WC Functionaries	129	2	1	258	0.00670	1.729
3.6	UGs	398	1	1	398	0.00317	1.262
3.7	UGs Functionaries	142	1	2	284	0.00670	1.903
3.8	SHGs	404	1	3	1212	0.00317	3.842
3.9	SHGs Functionaries	297	1	2	594	0.00670	3.980
	<b>Sub Total of PIA</b>	<b>2916</b>			<b>4621</b>		<b>19.315</b>
3.10	Skill Training (from Convergence)	105	1	30	3150	0.00500	15.750
	<b>Sub Total :</b>	<b>105</b>			<b>3150</b>		<b>35.065</b>
	<b>Total :</b>	<b>3910</b>			<b>8816</b>	-	<b>41.164</b>
<b>Fund From IWMP</b>							<b>25.416</b>
<b>Convergence from NRLM/SKILL Development Mission</b>							<b>15.748</b>

Ist Year	Annual Action Plan (APP) of I & CB of Project Area Under				Nagla Dhir, IWMP-IV		Amount in Lakhs
	District :	Firozabad		(0.5% of Project Cost) Area :	4236.00		
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	0.7625
2	<b>WCDC</b>						
2.1	District Level Workshop	0	0	0	0	0.01000	0.000
2.2	<b>Convergence Workshop</b>	20	1	1	20	0.00700	0.140
2.3	<b>Exposure Visit</b>						
2.3.a	In the District	108	1	1	108	0.00150	0.162
2.3.b	Within State	115	1	1	115	0.00400	0.460
2.3.c	Out of State	0	0	0	0	0.00700	0.000
	<b>Sub Total of WCDC</b>	<b>243</b>	<b>3</b>		<b>243</b>		<b>0.7620</b>
3	<b>PIA</b>						
3.1	PIA	4	2	6	48	0.00670	0.322
3.2	WDT	2	2	5	20	0.00670	0.134
3.3	WC Basic	177	1	1	177	0.00317	0.561
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
	<b>Sub Total of PIA</b>	<b>183</b>			<b>245</b>		<b>1.017</b>
3.10	Skill Training	0	0	0	0	0.00500	0.000
<b>Sub Total :</b>		<b>0</b>			<b>0</b>		<b>1.017</b>
<b>Total :</b>		<b>426</b>			<b>488</b>	-	<b>2.54</b>
<b>Fund From IWMP</b>							<b>2.54</b>

IInd Year	Annual Action Plan (APP) of I & CB of Project Area Under Nagla Dhir, IWMP-IV						Amount in Lakhs
	District:-	Firozabad	(2.5% of Project Cost) Area ha			4236.00	
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	0.254
2	<b>WCDC</b>						
2.1	District Level Workshop	<b>75</b>	<b>1</b>	<b>1</b>	<b>75</b>	<b>0.01000</b>	<b>0.750</b>
2.2	Refreshar Wokshop	<b>20</b>	<b>1</b>	<b>1</b>	<b>20</b>	<b>0.00700</b>	<b>0.140</b>
2.3	<b>Exposure Visit</b>						
2.3.a	In the District	<b>93</b>	<b>1</b>	<b>1</b>	<b>93</b>	<b>0.00150</b>	<b>0.140</b>
2.3.b	Within State	<b>65</b>	<b>1</b>	<b>1</b>	<b>65</b>	<b>0.00400</b>	<b>0.260</b>
2.3.c	Out of State	<b>10</b>	<b>1</b>	<b>7</b>	<b>70</b>	<b>0.00700</b>	<b>0.490</b>
	<b>Sub Total of WCDC</b>	<b>263</b>	<b>5</b>		<b>323</b>		<b>1.780</b>
3	<b>PIA</b>						
3.1	PIA	4	2	6	48	0.00670	0.322
3.2	WDT	2	2	5	20	0.00670	0.134
3.3	WC Basic	1192	1	1	1192	0.00317	3.779
3.4	WC Member	160	2	1	320	0.00317	1.014
3.5	WC Functionaries	32	2	1	64	0.00670	0.429
3.6	UGs	168	1	1	168	0.00317	0.533
3.7	UGs Functionaries	54	1	2	108	0.00670	0.724
3.8	SHGs	206	1	3	618	0.00317	1.959
3.9	SHGs Functionaries	133	1	2	266	0.00670	1.782
	<b>Sub Total of PIA</b>	<b>1951</b>			<b>2804</b>		<b>10.675</b>
3.10	Skill Training	0	0	0	0	0.00500	0.000
	<b>Sub Total :</b>	<b>0</b>			<b>0</b>		<b>10.675</b>
	<b>Total :</b>	<b>2214</b>			<b>3127</b>	-	<b>12.709</b>
<b>Fund From IWMP</b>							<b>12.708</b>



Illrd Year	Annual Action Plan (APP) of I & CB of Project Area Under				Nagla Dhir, IWMP-IV		Amount in Lakhs
	District:-	Firozabad	(0.75% of Project Cost) Area ha		4236.00		
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	0.254
2	<b>WCDC</b>						
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	<b>Exposure Visit</b>						
2.3.a	In the District	26	1	1	26	0.00150	0.0390
2.3.b	Within State	16	1	1	16	0.00400	0.064
2.3.c	Out of State	8	1	7	56	0.00700	0.392
	<b>Sub Total of WCDC</b>	<b>70</b>	<b>4</b>		<b>118</b>		<b>0.6350</b>
3	<b>PIA</b>						
3.1	PIA	0	0	0	0	0.00670	0.000
3.2	WDT	2	2	5	20	0.00670	0.134
3.3	WC Basic	0	0	0	0	0.00317	0.000
3.4	WC Member	0	0	0	0	0.00317	0.000
3.5	WC Functionaries	33	2	1	66	0.00670	0.442
3.6	UGs	50	1	1	50	0.00317	0.159
3.7	UGs Functionaries	32	1	2	64	0.00670	0.429
3.8	SHGs	99	1	3	297	0.00317	0.941
3.9	SHGs Functionaries	61	1	2	122	0.00670	0.817
	<b>Sub Total of PIA</b>	<b>277</b>			<b>619</b>		<b>2.922</b>
3.10	Skill Training (from Convergence)	35	1	30	1050	0.00500	5.250
	<b>Sub Total :</b>	<b>35</b>			<b>1050</b>		<b>8.172</b>
	<b>Total :</b>	<b>382</b>			<b>1787</b>	-	<b>9.062</b>
<b>Fund From IWMP</b>							<b>3.812</b>
<b>Convergence from NRLM/SKILL Development Mission</b>							<b>5.249</b>

IVth Year	Annual Action Plan (APP) of I & CB of Project Area Under District:- Firozabad (0.75% of Project Cost) Area ha						Nagla Dhir, IWMP-IV 4236.00	Amount in Lakhs
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	0.254	
2	<b>WCDC</b>							
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	<b>Exposure Visit</b>							
2.3.a	In the District	26	1	1	26	0.00150	0.0390	
2.3.b	Within State	16	1	1	16	0.00400	0.064	
2.3.c	Out of State	8	1	7	56	0.00700	0.392	
	<b>Sub Total of WCDC</b>	<b>70</b>	<b>4</b>		<b>118</b>		<b>0.6350</b>	
3	<b>PIA</b>							
3.1	PIA	0	0	0	0	0.00670	0.000	
3.2	WDT	2	2	5	20	0.00670	0.134	
3.3	WC Basic	0	0	0	0	0.00317	0.000	
3.4	WC Member	0	0	0	0	0.00317	0.000	
3.5	WC Functionaries	33	2	1	66	0.00670	0.442	
3.6	UGs	50	1	1	50	0.00317	0.159	
3.7	UGs Functionaries	32	1	2	64	0.00670	0.429	
3.8	SHGs	99	1	3	297	0.00317	0.941	
3.9	SHGs Functionaries	61	1	2	122	0.00670	0.817	
	<b>Sub Total of PIA</b>	<b>277</b>			<b>619</b>		<b>2.922</b>	
3.10	Skill Training (from Convergence)	35	1	30	1050	0.00500	5.250	
	<b>Sub Total :</b>	<b>35</b>			<b>1050</b>		<b>8.172</b>	
	<b>Total :</b>	<b>382</b>			<b>1787</b>	-	<b>9.062</b>	
	<b>Fund From IWMP</b>							<b>3.812</b>
	<b>Convergence from NRLM/SKILL Development Mission</b>							<b>5.249</b>

Vth Year	Annual Action Plan (APP) of I & CB of Project Area Under				Nagla Dhir, IWMP-IV		Amount in Lakhs
	District:-	Firozabad	(0.5% of Project Cost) Area ha		4236.00		
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	<b>WCDC</b>						
2.1	District Level Workshop	0	0	0	0	0.01000	0.000
2.2	<b>Linkage Establishment</b>	<b>20</b>	<b>1</b>	<b>1</b>	<b>20</b>	<b>0.00700</b>	<b>0.140</b>
2.3	<b>Exposure Visit</b>						
2.3.a	In the District	108	1	1	108	0.00150	0.162
2.3.b	Within State	115	1	1	115	0.00400	0.460
2.3.c	Out of State	0	0	0	0	0.00700	0.000
	<b>Sub Total of WCDC</b>	<b>243</b>	<b>3</b>		<b>243</b>		<b>0.7620</b>
3	<b>PIA</b>						
3.1	PIA	0	0	0	0	0.00670	0.000
3.2	WDT	1	2	5	10	0.00670	0.067
3.3	WC Basic	0	0	0	0	0.00317	0.000
3.4	WC Member	0	0	0	0	0.00317	0.000
3.5	WC Functionaries	31	2	1	62	0.00670	0.415
3.6	UGs	130	1	1	130	0.00317	0.412
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	42	1	2	84	0.00670	0.563
	<b>Sub Total of PIA</b>	<b>228</b>			<b>334</b>		<b>1.779</b>
3.10	Skill Training (from Convergence)	35	1	30	1050	0.00500	5.250
	<b>Sub Total :</b>	<b>35</b>			<b>1050</b>		<b>7.029</b>
	<b>Total :</b>	<b>506</b>			<b>1627</b>	-	<b>7.791</b>
<b>Fund From IWMP</b>							<b>2.542</b>
<b>Convergence from NRLM/SKILL Development Mission</b>							<b>5.249</b>

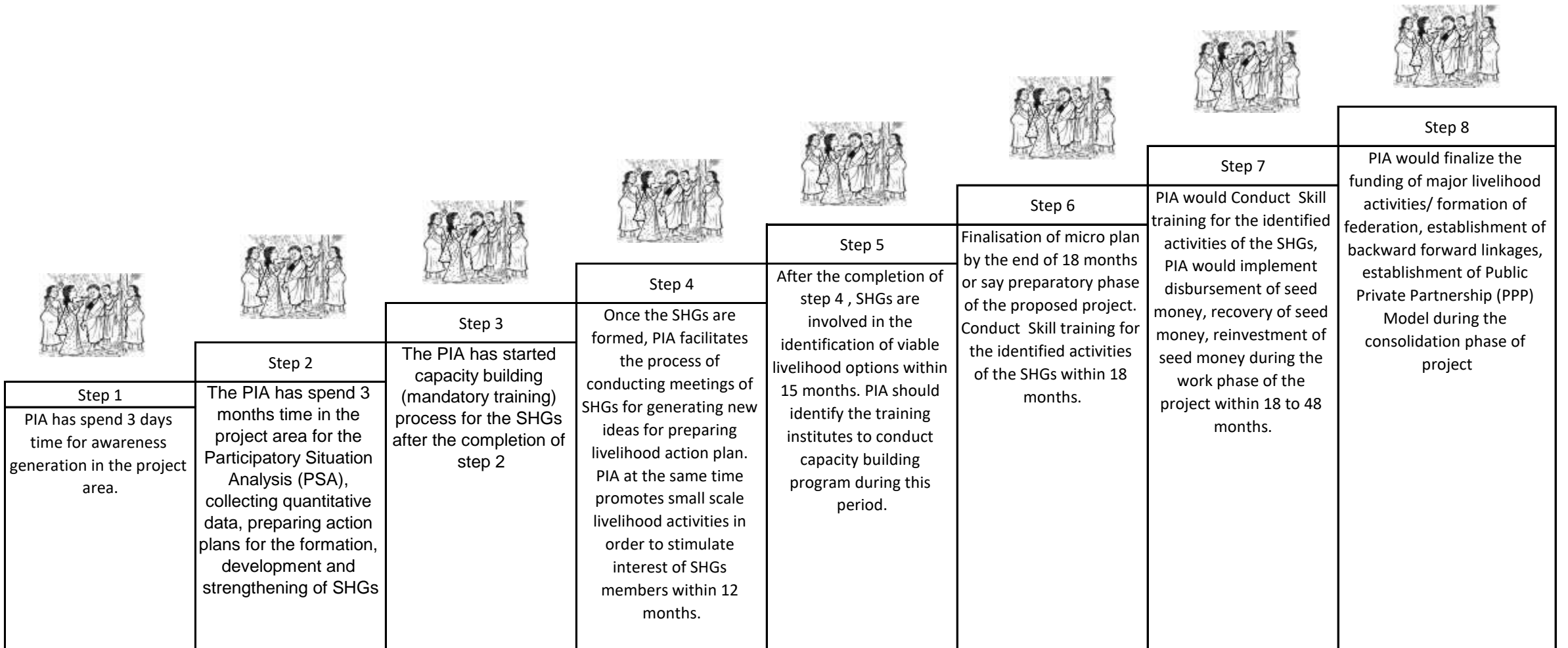
<b>List of Identified Training Institute</b>		
<b>S. No.</b>	<b>Training Institute</b>	<b>Area of Specialization</b>
1	Indian Veterinary Research Institute IVRI, Izatnagar, Bareilly in Uttar Pradesh	Livestock Rearing and Management.
2	Banaras Hindu University (BHU) , Varanasi, Uttar Pradesh 221005 Phone: 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.

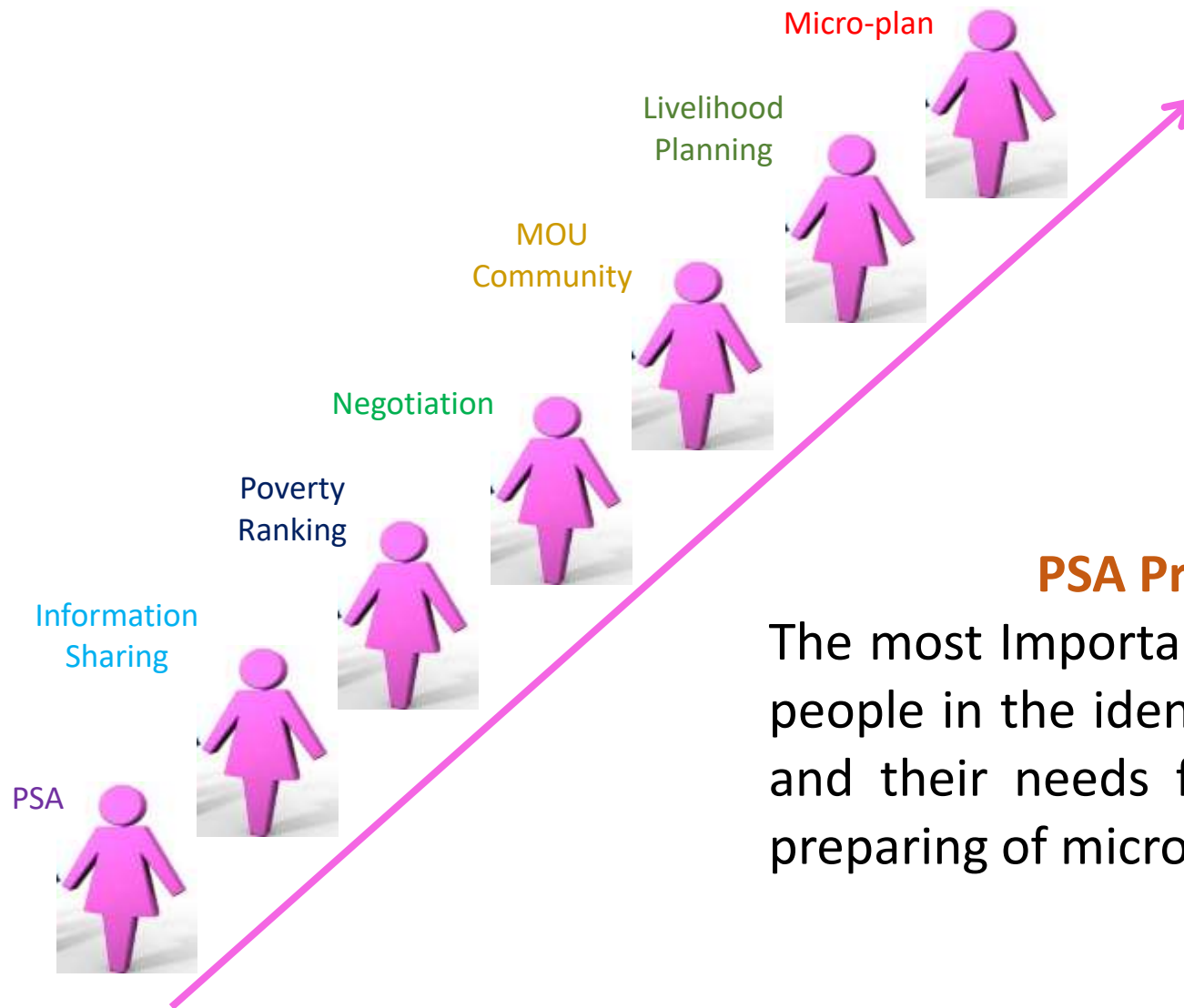
23	Trining Institute, Beni Kalan, U.P.	Basic Orientation, Project Formulaion, Production System.
24	State Agriculture Management Institute, U.P.	Basic Orientation, Project Formulaion, Production System.
25	The ICAR-Indian Institute of Soil and Water Conservation(ICAR-IISWC), (Formerly CSWCRTI), 218, 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/ST 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/ST 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.

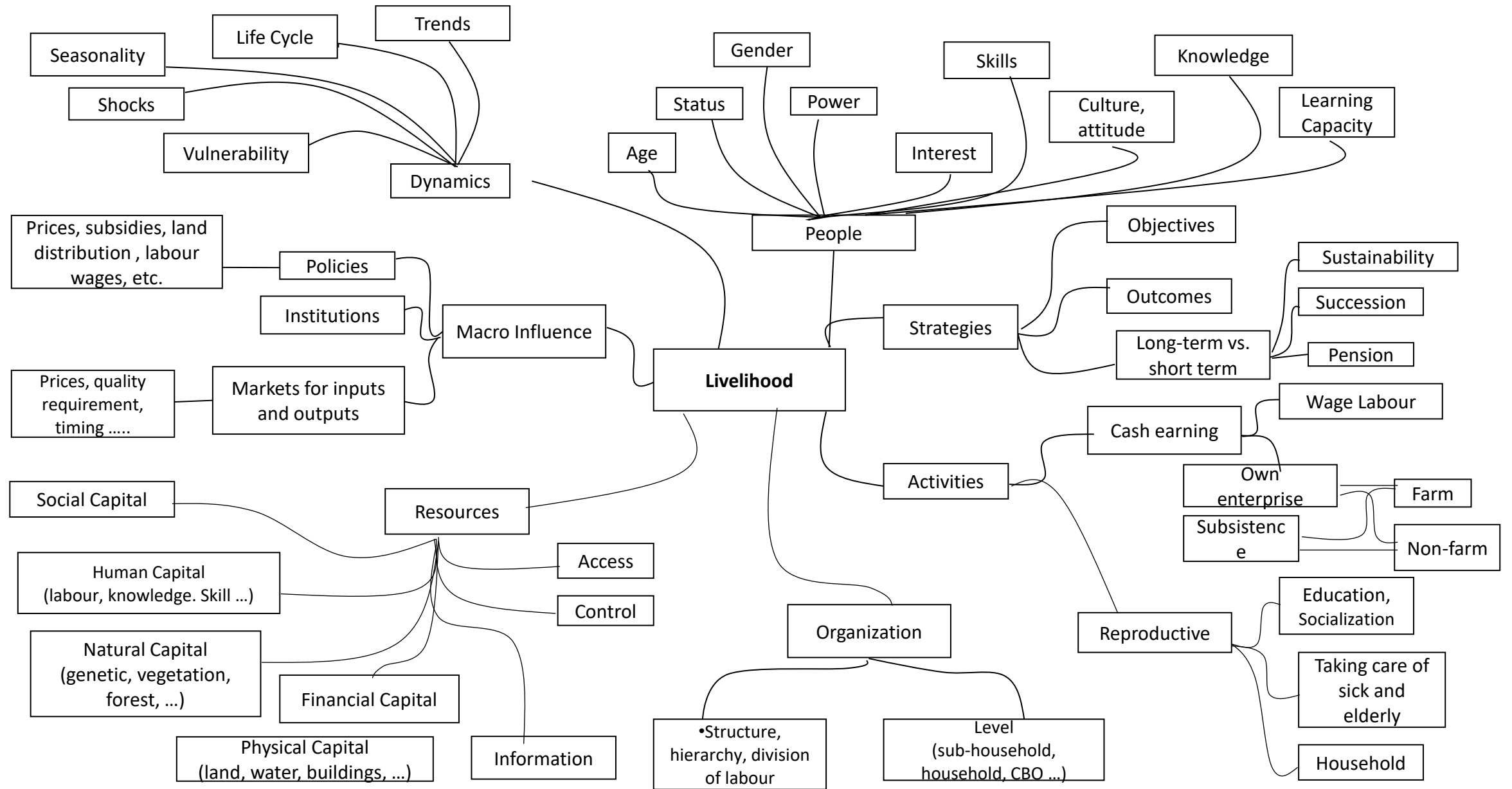




## PSA Process Adopted

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. 45.75 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-in-aid for enterprising SHGs/ SHG federations to undertake major livelihood activities).

At least 70% of this livelihood fund i.e. Rs. 32.02 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. 13.72 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- WDC                            | - | 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. 13.72 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 In				Nagla Dhir, IWMP-IV		District:-	Firozabad
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.

At a Glance		Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under											
Livelihood Component of Project Area Under				Nagla Dhir, IWMP-IV		District-	Firozabad		Phy.in : Nos. and Fin. : in				
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 whichever is less	Bank Loan
1	Kadipur	489	5.281	3.697	3.327	15	0.370	4	1	3.169	0.634	1.584	0.951
2	Milavali	179	1.933	1.353	1.218	7	0.135	3	1	1.160	0.232	0.580	0.348
3	Garhi Sonai	453	4.892	3.425	3.082	14	0.342	4	1	2.935	0.587	1.468	0.881
4	Nagla Achal	148	1.598	1.119	1.007	5	0.112	3	1	0.959	0.192	0.480	0.288
5	Nagla Dhir	638	6.890	4.823	4.341	18	0.482	5	1	4.134	0.827	2.067	1.240
6	Nagla Gokul	76	0.821	0.575	0.517	3	0.057	0	1	0.492	0.098	0.246	0.148
7	Rampur	184	1.987	1.391	1.252	7	0.139	3	1	1.192	0.238	0.596	0.358
8	Tanda	427	4.612	3.228	2.905	10	0.323	4	1	2.767	0.553	1.383	0.830
9	Khudadadpur	135	1.458	1.021	0.919	4	0.102	3	1	0.875	0.175	0.437	0.262
10	Parham	534	5.767	4.037	3.633	15	0.404	4	1	3.460	0.692	1.730	1.038
11	Ajampursiloota	270	2.916	2.041	1.837	8	0.204	4	1	1.750	0.350	0.875	0.525
12	Bhadau	173	1.868	1.308	1.177	7	0.131	3	1	1.121	0.224	0.561	0.336
13	Machan	166	1.793	1.255	1.129	5	0.125	3	1	1.076	0.215	0.538	0.323
14	Madhipur	87	0.940	0.658	0.592	3	0.066	1	1	0.564	0.113	0.282	0.169
15	Padhaith	75	0.810	0.567	0.510	3	0.057	0	1	0.486	0.097	0.243	0.146
16	Singhpur	202	2.182	1.527	1.374	7	0.153	3	1	1.309	0.262	0.654	0.393
<b>Total :</b>		<b>4236</b>	<b>45.749</b>	<b>32.024</b>	<b>28.822</b>	<b>131</b>	<b>3.202</b>	<b>47</b>	<b>16</b>	<b>27.449</b>	<b>5.490</b>	<b>13.725</b>	<b>8.235</b>

IInd Year		Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under									
Livelihood Component of Project Area Under				Nagla Dhir, IWMP-IV		District-		Firozabad		Phy.in : Nos. and Fin. : in Lakhs	
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lakhs)					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	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Kadipur	489	0.5868	0.4108	0.3697	2	0.0411	1		0.1760	
2	Milavali	179	0.2148	0.1504	0.1353	1	0.0150	0		0.0644	
3	Garhi Sonai	453	0.5436	0.3805	0.3425	2	0.0381	1		0.1631	
4	Nagla Achal	148	0.1776	0.1243	0.1119	1	0.0124	0		0.0533	
5	Nagla Dhir	638	0.7656	0.5359	0.4823	2	0.0536	1		0.2297	
6	Nagla Gokul	76	0.0912	0.0638	0.0575	0	0.0064	0		0.0274	
7	Rampur	184	0.2208	0.1546	0.1391	1	0.0155	0		0.0662	
8	Tanda	427	0.5124	0.3587	0.3228	1	0.0359	1		0.1537	
9	Khudadadpur	135	0.1620	0.1134	0.1021	1	0.0113	0		0.0486	
10	Parham	534	0.6408	0.4486	0.4037	2	0.0449	1		0.1922	
11	Ajampursiloota	270	0.3240	0.2268	0.2041	1	0.0227	1		0.0972	
12	Bhadau	173	0.2076	0.1453	0.1308	1	0.0145	0		0.0623	
13	Machan	166	0.1992	0.1394	0.1255	1	0.0139	0		0.0598	
14	Madhipur	87	0.1044	0.0731	0.0658	0	0.0073	0		0.0313	
15	Padhaith	75	0.0900	0.0630	0.0567	0	0.0063	0		0.0270	
16	Singhpur	202	0.2424	0.1697	0.1527	1	0.0170	0		0.0727	
<b>Total :</b>		<b>4236</b>	<b>5.0832</b>	<b>3.5582</b>	<b>3.2024</b>	<b>17</b>	<b>0.3558</b>	<b>6</b>		<b>1.5250</b>	

Note

IIIrd Year		Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under									
Livelihood Component of Project Area Under				Nagla Dhir, IWMP-IV		District-		Firozabad		Phy.in : Nos. and Fin. : in Lakhs	
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lakhs)					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	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Kadipur	489	1.4670	1.0269	0.9242	4	0.1027	1		0.4401	
2	Milavali	179	0.5370	0.3759	0.3383	2	0.0376	1		0.1611	
3	Garhi Sonai	453	1.3590	0.9513	0.8562	4	0.0951	1		0.4077	
4	Nagla Achal	148	0.4440	0.3108	0.2797	1	0.0311	1		0.1332	
5	Nagla Dhir	638	1.9140	1.3398	1.2058	5	0.1340	1		0.5742	
6	Nagla Gokul	76	0.2280	0.1596	0.1436	1	0.0160	0		0.0684	
7	Rampur	184	0.5520	0.3864	0.3478	2	0.0386	1		0.1656	
8	Tanda	427	1.2810	0.8967	0.8070	3	0.0897	1		0.3843	
9	Khudadadpur	135	0.4050	0.2835	0.2552	1	0.0284	1		0.1215	
10	Parham	534	1.6020	1.1214	1.0093	4	0.1121	1		0.4806	
11	Ajampursiloota	270	0.8100	0.5670	0.5103	2	0.0567	1		0.2430	
12	Bhadau	173	0.5190	0.3633	0.3270	2	0.0363	1		0.1557	
13	Machan	166	0.4980	0.3486	0.3137	1	0.0349	1		0.1494	
14	Madhipur	87	0.2610	0.1827	0.1644	1	0.0183	0		0.0783	
15	Padhaith	75	0.2250	0.1575	0.1418	1	0.0158	0		0.0675	
16	Singhpur	202	0.6060	0.4242	0.3818	2	0.0424	1		0.1818	
<b>Total :</b>		<b>4236.00</b>	<b>12.7080</b>	<b>8.8956</b>	<b>8.0060</b>	<b>36</b>	<b>0.8896</b>	<b>13</b>	<b>0</b>	<b>3.8124</b>	



IVth Year		Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under									
Livelihood Component of Project Area Under				Nagla Dhir, IWMP-IV		District-		Firozabad		Phy.in : Nos. and Fin. : in Lakhs	
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lakhs)					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	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Kadipur	489	1.4670	1.0269	0.9242	4	0.1027	1		0.4401	
2	Milavali	179	0.5370	0.3759	0.3383	2	0.0376	1		0.1611	
3	Garhi Sonai	453	1.3590	0.9513	0.8562	4	0.0951	1		0.4077	
4	Nagla Achal	148	0.4440	0.3108	0.2797	1	0.0311	1		0.1332	
5	Nagla Dhir	638	1.9140	1.3398	1.2058	5	0.1340	1		0.5742	
6	Nagla Gokul	76	0.2280	0.1596	0.1436	1	0.0160	0		0.0684	
7	Rampur	184	0.5520	0.3864	0.3478	2	0.0386	1		0.1656	
8	Tanda	427	1.2810	0.8967	0.8070	3	0.0897	1		0.3843	
9	Khudadadpur	135	0.4050	0.2835	0.2552	1	0.0284	1		0.1215	
10	Parham	534	1.6020	1.1214	1.0093	4	0.1121	1		0.4806	
11	Ajampursiloota	270	0.8100	0.5670	0.5103	2	0.0567	1		0.2430	
12	Bhadau	173	0.5190	0.3633	0.3270	2	0.0363	1		0.1557	
13	Machan	166	0.4980	0.3486	0.3137	1	0.0349	1		0.1494	
14	Madhipur	87	0.2610	0.1827	0.1644	1	0.0183	0		0.0783	
15	Padhaith	75	0.2250	0.1575	0.1418	1	0.0158	0		0.0675	
16	Singhpur	202	0.6060	0.4242	0.3818	2	0.0424	1		0.1818	
<b>Total :</b>		<b>4236.00</b>	<b>12.708</b>	<b>8.896</b>	<b>8.006</b>	<b>36</b>	<b>0.890</b>	<b>13</b>	<b>0</b>	<b>3.812</b>	

Vth Year		Annual Action Plan (AAP) For Seed Money Distribution to SHGs/Individuals and Grant-in-aid Under									
Livelihood Component of Project Area Under				Nagla Dhir, IWMP-IV		District-		Firozabad		Phy.in : Nos. and	
S. No.	Name of WC	Project Area in ha.	Proposed Amount	Details of Seed Money Distribution (Amount in Lakhs)					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	Project Cost	Grant in-aid @ Rs. 50% or Rs. 2.00 Lakhs whichever is less	Bank Loan
1	Kadipur	489	1.7604	1.2323	1.1091	5	0.1232	1		0.5281	
2	Milavali	179	0.6444	0.4511	0.4060	2	0.0451	1		0.1933	
3	Garhi Sonai	453	1.6308	1.1416	1.0274	4	0.1142	1		0.4892	
4	Nagla Achal	148	0.5328	0.3730	0.3357	2	0.0373	1		0.1598	
5	Nagla Dhir	638	2.2968	1.6078	1.4470	6	0.1608	2		0.6890	
6	Nagla Gokul	76	0.2736	0.1915	0.1724	1	0.0192	0		0.0821	
7	Rampur	184	0.6624	0.4637	0.4173	2	0.0464	1		0.1987	
8	Tanda	427	1.5372	1.0760	0.9684	3	0.1076	1		0.4612	
9	Khudadadpur	135	0.4860	0.3402	0.3062	1	0.0340	1		0.1458	
10	Parham	534	1.9224	1.3457	1.2111	5	0.1346	1		0.5767	
11	Ajampursiloota	270	0.9720	0.6804	0.6124	3	0.0680	1		0.2916	
12	Bhadau	173	0.6228	0.4360	0.3924	2	0.0436	1		0.1868	
13	Machan	166	0.5976	0.4183	0.3765	2	0.0418	1		0.1793	
14	Madhipur	87	0.3132	0.2192	0.1973	1	0.0219	1		0.0940	
15	Padhaith	75	0.2700	0.1890	0.1701	1	0.0189	0		0.0810	
16	Singhpur	202	0.7272	0.5090	0.4581	2	0.0509	1		0.2182	
<b>Total :</b>		<b>4236.00</b>	<b>15.2496</b>	<b>10.6747</b>	<b>9.6072</b>	<b>42</b>	<b>1.0675</b>	<b>15</b>	<b>0</b>	<b>4.5749</b>	

Capacity Building Plan Under Livelihood Component of		Nagla Dhir, IWMP-IV	District-	Firozabad
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 Lakhs	Unit Size	No. of Farmer/ha/No.
1	<b>Crop Demonstration</b>				
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	<b>Vegetables</b>				
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	<b>Spices</b>				
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	<b>Floriculture</b>				
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	<b>Distribution of Various Kit</b>				
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 Lakhs	Unit Size	No. of Farmer/ha/No.
13	<b>Distribution of Agriculture Equipments</b>				
13.1	chaff cutter	No.	0.060	1	5
13.2	Sprayer	No.	0.030	1	5
13.3	Broadcaster	No.	0.015	1	5
13.4	Drum Seeder	No.	0.080	1	5
13.5	Cono Weeded	No.	0.014	1	5
13.6	Seed Treatment Drum	No.	0.020	1	5
13.7	Irrigation Pipe	No.	0.040	1	5
13.8	Portable Pump for Lift Irrigation	No.	0.240	1	5
14	<b>Micro-enterprises</b>				
14.1	Mushroom Cultivation	No.	0.240	1	1
14.2	Apiculture	No.	0.240	1	1
14.3	Fruit Preservation	No.	0.240	1	1
14.4	Poultry	No.	0.200	1	1
14.5	Goatary	No.	0.200	1	1
14.6	Dairy Product	No.	0.240	1	5
14.7	Mini Dal Mill	No.	0.200	1	5
14.8	Daliya Making Machine	No.	0.200	1	5
14.9	Grain Cleaner Cum Grader	No.	0.200	1	5
14.10	Floor Separator	No.	0.240	1	5
14.11	Portable Charring Kiln	No.	0.080	1	5
14.12	UMMB Block	No.	0.100	1	5

ANNUAL ACTION PLAN AT A GLANCE OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER											Nagla Dhir, IWMP-IV			District-		Firozabad			
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
<b>1</b>	<b>Crop Demonstration</b>																		
1.1	Perl Millets	ha	0.080			5.75	0.46	12.75	1.02	0.00	0.00	0.00	0.00	18.50	74			74	1.480
1.2	Pulses -Urd/Moong/ Arhar	ha	0.120			6.75	0.81	17.00	2.04	0.00	0.00	0.00	0.00	23.75	95			95	2.850
1.3	Oil Seeds	ha	0.120			6.50	0.78	17.00	2.04	0.00	0.00	0.00	0.00	23.50	94			94	2.820
1.4	Chia	ha	0.100			1.50	0.15	2.50	0.25	0.00	0.00	0.00	0.00	4.00	16			16	0.400
1.5	Quinoa	ha	0.120			1.50	0.18	2.50	0.30	0.00	0.00	0.00	0.00	4.00	16			16	0.480
<b>2</b>	<b>Vegetables</b>																		
2.1	Tomato/Brinjal/Okra/Shimla Mirch	ha	0.240			2.60	0.62	1.40	0.34	0.00	0.00	0.00	0.00	4.00	40			40	0.960
2.2	Cauliflower/ Cabbage	ha	0.240			2.20	0.53	1.90	0.46	0.00	0.00	0.00	0.00	4.10	41			41	0.984
2.3	Cucurbits	ha	0.120			2.10	0.25	1.90	0.23	0.00	0.00	0.00	0.00	4.00	40			40	0.480
2.4	Shakbhaji	ha	0.100			1.50	0.15	1.90	0.19	0.00	0.00	0.00	0.00	3.40	34			34	0.340
<b>3</b>	<b>Spices</b>																		
3.1	Garlic/ Ginger/ Turmeric	ha	0.240			0.50	0.12	1.90	0.46	0.00	0.00	0.00	0.00	2.40	24			24	0.576
3.2	Coriander/ Methi/ Saunf/ Kalaunji	ha	0.120			0.50	0.06	1.90	0.23	0.00	0.00	0.00	0.00	2.40	24			24	0.288
3.3	Chilly	ha	0.200			0.30	0.06	1.90	0.38	0.00	0.00	0.00	0.00	2.20	22			22	0.440
<b>4</b>	<b>Floriculture</b>																		
4.1	Marry Gold	ha	0.240			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			0	0.000
4.2	Deshi Gulab	ha	0.240			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0			0	0.000
<b>5</b>	<b>Agro-forestry</b>	ha	0.100			2.25	0.23	4.00	0.40	0.00	0.00	0.00	0.00	6.25	25			25	0.625
<b>6</b>	<b>Distribution of Various Kit</b>																		
6.1	IPM Kit	No.	0.020			13	0.26	15	0.30	10	0.20	14	0.28			52	52	52	1.040
6.2	Seed Kit	No.	0.005			39	0.20	100	0.50	98	0.49	101	0.51			338	338	338	1.690
6.3	Vegetable Kit	No.	0.002			50	0.10	66	0.13	64	0.13	65	0.13			245	245	245	0.490
6.4	Fodder Kit	No.	0.005			26	0.13	41	0.21	52	0.26	48	0.24			167	167	167	0.835
<b>7</b>	<b>Fisheries</b>	No.	0.100			0	0.00	5	0.50	0	0.00	0	0.00			5	5	5	0.500
<b>8</b>	<b>Singhade Ki Kheti</b>	No.	0.050			0	0.00	0	0.00	0	0.00	0	0.00			0	0	0	0.000
<b>9</b>	<b>Plastic Tray Nursery</b>	No.	0.050			0	0.00	5	0.25	0	0.00	0	0.00			5	5	5	0.250
<b>10</b>	<b>Low Tunnel House</b>	No.	0.020			0	0.00	0	0.00	0	0.00	0	0.00			0	0	0	0.000

ANNUAL ACTION PLAN AT A GLANCE OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER											Nagla Dhir, IWMP-IV			District-		Firozabad			
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
11	Animal Health Camps	No.	0.100			0	0.00	19	1.90	19	1.90	19	1.90			57	3420	3420	5.700
12	Distribution of Buck	No.	0.050			0	0.00	12	0.60	0	0.00	0	0.00			12	900	900	0.600
13	Distribution of Agriculture Equipments																		
13.1	chaff cutter	No.	0.060			0	0.00	0	0.00	20	1.20	0	0.00			20	100	100	1.200
13.2	Sprayer	No.	0.030			0	0.00	0	0.00	22	0.66	0	0.00			22	110	110	0.660
13.3	Broadcaster	No.	0.015			0	0.00	0	0.00	23	0.35	0	0.00			23	115	115	0.345
13.4	Drum Seeder	No.	0.080			0	0.00	0	0.00	10	0.80	0	0.00			10	50	50	0.800
13.5	Cono Weeded	No.	0.014			0	0.00	0	0.00	22	0.31	0	0.00			22	110	110	0.308
13.6	Seed Treatment Drum	No.	0.020			0	0.00	0	0.00	15	0.30	0	0.00			15	75	75	0.300
13.7	Irrigation Pipe	No.	0.040			0	0.00	0	0.00	22	0.88	0	0.00			22	110	110	0.880
13.8	Portable Pump for Lift Irrigation	No.	0.240			0	0.00	0	0.00	11	2.64	0	0.00			11	55	55	2.640
14	Micro-enterprises																		
14.1	Mushroom Cultivation	No.	0.240			0	0.00	0	0.00	0	0.00	0	0.00			0	0	0	0.000
14.2	Apiculture	No.	0.240			0	0.00	0	0.00	0	0.00	0	0.00			0	0	0	0.000
14.3	Fruit Preservation	No.	0.240			0	0.00	0	0.00	5	1.20	0	0.00			5	5	5	1.200
14.4	Poultry	No.	0.200			0	0.00	0	0.00	0	0.00	18	3.60			18	18	18	3.600
14.5	Goatary	No.	0.200			0	0.00	0	0.00	1	0.20	24	4.80			25	25	25	5.000
14.6	Dairy Product	No.	0.240			0	0.00	0	0.00	0	0.00	7	1.68			7	35	35	1.680
14.7	Mini Dal Mill	No.	0.200			0	0.00	0	0.00	4	0.80	1	0.20			5	25	25	1.000
14.8	Daliya Making Machine	No.	0.200			0	0.00	0	0.00	0	0.00	7	1.40			7	35	35	1.400
14.9	Grain Cleaner Cum Grader	No.	0.200			0	0.00	0	0.00	0	0.00	16	3.20			16	80	80	3.200
14.1	Floor Separator	No.	0.240			0	0.00	0	0.00	0	0.00	8	1.92			8	40	40	1.920
14.11	Portable Charring Kiln	No.	0.080			0	0.00	0	0.00	5	0.40	6	0.48			11	55	55	0.880
14.12	UMMB Block	No.	0.100			0	0.00	0	0.00	0	0.00	0	0.00			0	0	0	0.000
<b>Total</b>							<b>5.084</b>		<b>12.711</b>		<b>12.71</b>		<b>20.34</b>	<b>102.5</b>	<b>545</b>	<b>1128</b>	<b>6175</b>	<b>6720</b>	<b>50.841</b>

At A Glance (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Nagla Dhir, IWMP-IV		District-		Firozabad			
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	Kadipur	490	5.880	2.5	0.2	2.75	0.33	3	0.36	0.75	0.075	0.75	0.09	0.4	0.096	0.4	0.096	0.4	0.048	0.4	0.04
2	Milavali	179	2.148	0.75	0.06	1	0.12	1	0.12	0	0	0	0	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.02
3	Garhi Sonai	453	5.436	1.75	0.14	2.25	0.27	2	0.24	0.75	0.075	0.75	0.09	0.4	0.096	0.4	0.096	0.4	0.048	0.4	0.04
4	Nagla Achal	148	1.776	0.5	0.04	0.75	0.09	0.75	0.09	0	0	0	0	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.02
5	Nagla Dhir	638	7.656	3	0.24	3.25	0.39	3	0.36	1	0.1	1	0.12	0.7	0.168	0.7	0.168	0.7	0.084	0.7	0.07
6	Nagla Gokul	76	0.912	0.5	0.04	0.5	0.06	0.25	0.03	0	0	0	0	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.01
7	Rampur	184	2.208	1	0.08	1	0.12	0.75	0.09	0	0	0	0	0.2	0.048	0.2	0.048	0.2	0.024	0.1	0.01
8	Tanda	427	5.124	1.5	0.12	2	0.24	2.25	0.27	0.75	0.075	0.75	0.09	0.7	0.168	0.3	0.072	0.2	0.024	0.2	0.02
9	Khudadadpur	135	1.620	0.5	0.04	0.75	0.09	0.75	0.09	0	0	0	0	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.02
10	Paliya Khurd	534	6.408	2.25	0.18	3.25	0.39	3.25	0.39	0.75	0.075	0.75	0.09	0.5	0.12	0.7	0.168	0.7	0.084	0.2	0.02
11	Ajampursiloota	270	3.240	1.25	0.1	1.5	0.18	2.25	0.27	0	0	0	0	0.1	0.024	0.2	0.048	0.2	0.024	0.1	0.01
12	Bhadau	173	2.076	0.5	0.04	1	0.12	1	0.12	0	0	0	0	0	0	0.1	0.024	0.1	0.012	0.2	0.02
13	Machan	166	1.992	0.5	0.04	1	0.12	1	0.12	0	0	0	0	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.02
14	Madhipur	87	1.044	0.5	0.04	0.75	0.09	0.75	0.09	0	0	0	0	0	0	0	0	0	0	0	0
15	Padhaith	75	0.900	0.5	0.04	0.75	0.09	0.5	0.06	0	0	0	0	0	0	0	0	0	0	0	0
16	Singhpur	202	2.424	1	0.08	1.25	0.15	1	0.12	0	0	0	0	0.1	0.024	0.2	0.048	0.2	0.024	0.2	0.02
<b>Total :</b>		4237.00	50.844	18.5	1.48	23.75	2.85	23.5	2.82	4	0.4	4	0.48	4	0.96	4.1	0.984	4	0.48	3.4	0.34

\* Please refer to Unit Cost Table for Actual Value

At A Glance (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Nagla Dhir, IWMP-IV		District-		Firozabad							
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	Kadipur	490	5.880	0.2	0.048	0.2	0.024	0.2	0.04	0	0	0	0	1	0.1	4	0.08	19	0.095	15	0.03	12	0.06	1	0.1	0	0		
2	Milavali	179	2.148	0.1	0.024	0.1	0.012	0.1	0.02	0	0	0	0	0.25	0.025	1	0.02	23	0.115	14	0.028	13	0.065	0	0	0	0		
3	Garhi Sonai	453	5.436	0.3	0.072	0.3	0.036	0.3	0.06	0	0	0	0	1	0.1	3	0.06	26	0.13	22	0.044	12	0.06	1	0.1	0	0		
4	Nagla Achal	148	1.776	0.1	0.024	0.2	0.024	0.1	0.02	0	0	0	0	0	0	2	0.04	17	0.085	12	0.024	8	0.04	0	0	0	0		
5	Nagla Dhir	638	7.656	0.4	0.096	0.3	0.036	0.3	0.06	0	0	0	0	1	0.1	4	0.08	22	0.11	18	0.036	10	0.05	1	0.1	0	0		
6	Nagla Gokul	76	0.912	0.2	0.048	0.2	0.024	0.1	0.02	0	0	0	0	0	0	5	0.1	21	0.105	15	0.03	9	0.045	0	0	0	0		
7	Rampur	184	2.208	0.1	0.024	0.1	0.012	0.2	0.04	0	0	0	0	0.25	0.025	3	0.06	27	0.135	14	0.028	14	0.07	0	0	0	0		
8	Tanda	427	5.124	0.2	0.048	0.2	0.024	0.2	0.04	0	0	0	0	0.5	0.05	4	0.08	24	0.12	20	0.04	11	0.055	1	0.1	0	0		
9	Khudadadpur	135	1.620	0.1	0.024	0.1	0.012	0.1	0.02	0	0	0	0	0	0	2	0.04	18	0.09	15	0.03	9	0.045	0	0	0	0		
10	Paliya Khurd	534	6.408	0.2	0.048	0.2	0.024	0.2	0.04	0	0	0	0	0.5	0.05	3	0.06	20	0.1	11	0.022	10	0.05	1	0.1	0	0		
11	Ajampursiloota	270	3.240	0.1	0.024	0.1	0.012	0.1	0.02	0	0	0	0	0.75	0.075	2	0.04	22	0.11	15	0.03	11	0.055	0	0	0	0		
12	Bhadau	173	2.076	0.2	0.048	0.2	0.024	0.1	0.02	0	0	0	0	0.25	0.025	4	0.08	19	0.095	19	0.038	10	0.05	0	0	0	0		
13	Machan	166	1.992	0.1	0.024	0.1	0.012	0.1	0.02	0	0	0	0	0	0	5	0.1	24	0.12	16	0.032	13	0.065	0	0	0	0		
14	Madhipur	87	1.044	0	0	0	0	0	0	0	0	0	0	0	0	3	0.06	16	0.08	10	0.02	7	0.035	0	0	0	0		
15	Padhaith	75	0.900	0	0	0	0	0	0	0	0	0	0	0	0	3	0.06	20	0.1	15	0.03	8	0.04	0	0	0	0		
16	Singhpur	202	2.424	0.1	0.024	0.1	0.012	0.1	0.02	0	0	0	0	0.75	0.075	4	0.08	20	0.1	14	0.028	10	0.05	0	0	0	0		
<b>Total :</b>		<b>4237.00</b>	<b>50.844</b>	<b>2.4</b>	<b>0.576</b>	<b>2.4</b>	<b>0.288</b>	<b>2.2</b>	<b>0.44</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6.25</b>	<b>0.625</b>	<b>52</b>	<b>1.04</b>	<b>338</b>	<b>1.69</b>	<b>245</b>	<b>0.49</b>	<b>167</b>	<b>0.835</b>	<b>5</b>	<b>0.5</b>	<b>0</b>	<b>0</b>		

\* Please refer to Unit Cost Table for Actual Value



At A Glance (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Nagla Dhir, IWMP-IV		District-		Firozabad					
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																	
												chaff cutter		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	Kadipur	490	5.880	0	0	0	0	6	0.6	1	0.05	1	0.06	2	0.06	2	0.03	1	0.08	2	0.028	1	0.02	4	0.16	2	0.48	0	0
2	Milavali	179	2.148	0	0	0	0	3	0.3	1	0.05	1	0.06	0	0	1	0.02	0	0	1	0.014	0	0	1	0.04	1	0.24	0	0
3	Garhi Sonai	453	5.436	1	0.05	0	0	6	0.6	1	0.05	2	0.12	2	0.06	2	0.03	1	0.08	2	0.028	1	0.02	2	0.08	1	0.24	0	0
4	Nagla Achal	148	1.776	0	0	0	0	3	0.3	0	0	1	0.06	1	0.03	1	0.02	1	0.08	1	0.014	1	0.02	1	0.04	0	0	0	0
5	Nagla Dhir	638	7.656	1	0.05	0	0	8	0.8	2	0.1	2	0.12	2	0.06	2	0.03	1	0.08	2	0.028	1	0.02	2	0.08	2	0.48	0	0
6	Nagla Gokul	76	0.912	0	0	0	0	0	0	0	0	1	0.06	1	0.03	1	0.02	0	0	1	0.014	1	0.02	0	0	0	0	0	0
7	Rampur	184	2.208	0	0	0	0	3	0.3	1	0.05	2	0.12	2	0.06	2	0.03	1	0.08	1	0.014	1	0.02	0	0	0	0	0	0
8	Tanda	427	5.124	1	0.05	0	0	6	0.6	1	0.05	2	0.12	1	0.03	2	0.03	1	0.08	2	0.028	1	0.02	1	0.04	1	0.24	0	0
9	Khudadadpur	135	1.620	0	0	0	0	3	0.3	0	0	1	0.06	1	0.03	1	0.02	1	0.08	1	0.014	1	0.02	0	0	0	0	0	0
10	Paliya Khurd	534	6.408	1	0.05	0	0	6	0.6	1	0.05	2	0.12	2	0.06	2	0.03	1	0.08	2	0.028	1	0.02	2	0.08	2	0.48	0	0
11	Ajampursiloota	270	3.240	1	0.05	0	0	4	0.4	1	0.05	1	0.06	2	0.06	2	0.03	1	0.08	2	0.028	1	0.02	2	0.08	1	0.24	0	0
12	Bhadau	173	2.076	0	0	0	0	3	0.3	1	0.05	1	0.06	2	0.06	1	0.02	1	0.08	1	0.014	1	0.02	2	0.08	0	0	0	0
13	Machan	166	1.992	0	0	0	0	3	0.3	0	0	1	0.06	1	0.03	1	0.02	0	0	1	0.014	1	0.02	2	0.08	0	0	0	0
14	Madhipur	87	1.044	0	0	0	0	0	0	1	0.05	1	0.06	1	0.03	1	0.02	0	0	1	0.014	1	0.02	1	0.04	0	0	0	0
15	Padhaith	75	0.900	0	0	0	0	0	0	0	0	0	0	1	0.03	1	0.02	0	0	1	0.014	1	0.02	1	0.04	0	0	0	0
16	Singhpur	202	2.424	0	0	0	0	3	0.3	1	0.05	1	0.06	1	0.03	1	0.02	0	0	1	0.014	1	0.02	1	0.04	1	0.24	0	0
<b>Total :</b>		<b>4237.00</b>	<b>50.844</b>	<b>5</b>	<b>0.25</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>5.7</b>	<b>12</b>	<b>0.6</b>	<b>20</b>	<b>1.2</b>	<b>22</b>	<b>0.66</b>	<b>23</b>	<b>0.35</b>	<b>10</b>	<b>0.8</b>	<b>22</b>	<b>0.308</b>	<b>15</b>	<b>0.3</b>	<b>22</b>	<b>0.88</b>	<b>11</b>	<b>2.64</b>	<b>0</b>	<b>0</b>

\* Please refer to Unit Cost Table for Actual Value

At A Glance (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Nagla Dhir, IWMP-IV		District-		Firozabad									
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 Lakhs
1	Kadipur	490	5.880	0	0	1	0.24	2	0.4	3	0.6	1	0.24	0	0	1	0.2	2	0.4	1	0.24	1	0.08	0	0.00	12.95	0	85	0	0	5.880		
2	Milavali	179	2.148	0	0	0	0	1	0.2	1	0.2	0	0	0	0	0	0	1	0.2	0	0.00	1	0.08	0	0.00	4.10	0	64	0	0	2.148		
3	Garhi Sonai	453	5.436	0	0	1	0.24	2	0.4	2	0.4	1	0.24	1	0.2	1	0.2	2	0.4	1	0.24	0	0.00	0	0.00	11.00	0	96	0	0	5.435		
4	Nagla Achal	148	1.776	0	0	0	0	1	0.2	1	0.2	0	0	0	0	0	0	1	0.2	0	0.00	0	0.00	0	0.00	3.20	0	52	0	0	1.776		
5	Nagla Dhir	638	7.656	0	0	1	0.24	2	0.4	5	1	1	0.24	2	0.4	1	0.2	2	0.4	2	0.48	1	0.08	0	0.00	16.05	0	97	0	0	7.656		
6	Nagla Gokul	76	0.912	0	0	0	0	0	0	1	0.2	0	0	0	0	0	0	0	0	0	0.00	0	0.00	0	0.00	2.15	0	56	0	0	0.911		
7	Rampur	184	2.208	0	0	0	0	0	0	1	0.2	0	0	0	0	0	0	1	0.2	1	0.24	1	0.08	0	0.00	4.10	0	75	0	0	2.208		
8	Tanda	427	5.124	0	0	1	0.24	2	0.4	2	0.4	1	0.24	1	0.2	1	0.2	1	0.2	1	0.24	1	0.08	0	0.00	9.75	0	90	0	0	5.124		
9	Khudadadpur	135	1.620	0	0	0	0	1	0.2	1	0.2	0	0	0	0	0	0	0	0	0	0.00	1	0.08	0	0.00	3.10	0	56	0	0	1.620		
10	Paliya Khurd	534	6.408	0	0	1	0.24	2	0.4	2	0.4	2	0.48	1	0.2	1	0.2	2	0.4	2	0.48	0	0.00	0	0.00	13.45	0	80	0	0	6.409		
11	Ajampursiloota	270	3.240	0	0	0	0	1	0.2	1	0.2	1	0.24	0	0	1	0.2	1	0.2	0	0.00	1	0.08	0	0.00	6.65	0	74	0	0	3.240		
12	Bhadau	173	2.076	0	0	0	0	1	0.2	1	0.2	0	0	0	0	0	0	1	0.2	0	0.00	1	0.08	0	0.00	3.65	0	69	0	0	2.075		
13	Machan	166	1.992	0	0	0	0	1	0.2	1	0.2	0	0	0	0	0	0	1	0.2	0	0.00	1	0.08	0	0.00	3.60	0	72	0	0	1.992		
14	Madhipur	87	1.044	0	0	0	0	1	0.2	1	0.2	0	0	0	0	0	0	0	0	0	0.00	0	0.00	0	0.00	2.00	0	45	0	0	1.044		
15	Padhaith	75	0.900	0	0	0	0	0	0	1	0.2	0	0	0	0	0	0	0	0	0	0.00	2	0.16	0	0.00	1.75	0	54	0	0	0.899		
16	Singhpur	202	2.424	0	0	0	0	1	0.2	1	0.2	0	0	0	0	1	0.2	1	0.2	0	0.00	0	0.00	0	0.00	5.00	0	63	0	0	2.424		
<b>Total :</b>		<b>4237.00</b>	<b>50.844</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>1.2</b>	<b>18</b>	<b>3.6</b>	<b>25</b>	<b>5</b>	<b>7</b>	<b>1.68</b>	<b>5</b>	<b>1</b>	<b>7</b>	<b>1.4</b>	<b>16</b>	<b>3.2</b>	<b>8</b>	<b>1.92</b>	<b>11</b>	<b>0.88</b>	<b>0</b>	<b>0.00</b>	<b>102.5</b>	<b>0</b>	<b>1128</b>	<b>0</b>	<b>0</b>	<b>50.841</b>		

\* Please refer to Unit Cost Table for Actual Value

IInd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Nagla Dhir, IWMP-IV		District-		Firozabad			
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	Kadipur	490	0.588	0.50	0.040	0.75	0.090	1.00	0.120	0.25	0.025	0.25	0.030	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.020
2	Milavali	179	0.215	0.25	0.020	0.25	0.030	0.25	0.030	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
3	Garhi Sonai	453	0.544	0.50	0.040	0.75	0.090	0.50	0.060	0.25	0.025	0.25	0.030	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.020
4	Nagla Achal	148	0.178	0.25	0.020	0.25	0.030	0.25	0.030	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
5	Nagla Dhir	638	0.766	0.50	0.040	0.75	0.090	0.50	0.060	0.5	0.050	0.5	0.060	0.5	0.120	0.5	0.120	0.5	0.060	0.5	0.050
6	Nagla Gokul	76	0.091	0.25	0.020	0.25	0.030	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
7	Rampur	184	0.221	0.50	0.040	0.25	0.030	0.00	0.000	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0	0.000
8	Tanda	427	0.512	0.50	0.040	0.75	0.090	1.00	0.120	0.25	0.025	0.25	0.030	0.5	0.120	0.1	0.024	0	0.000	0	0.000
9	Khudadadpur	135	0.162	0.25	0.020	0.25	0.030	0.25	0.030	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
10	Paliya Khurd	534	0.641	0.75	0.060	0.75	0.090	0.75	0.090	0.25	0.025	0.25	0.030	0.5	0.120	0.5	0.120	0.5	0.060	0	0.000
11	Ajampursiloota	270	0.324	0.25	0.020	0.25	0.030	1.00	0.120	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0	0.000
12	Bhadau	173	0.208	0.25	0.020	0.25	0.030	0.25	0.030	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.1	0.010
13	Machan	166	0.199	0.25	0.020	0.25	0.030	0.25	0.030	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
14	Madhipur	87	0.104	0.25	0.020	0.25	0.030	0.25	0.030	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
15	Padhaith	75	0.090	0.25	0.020	0.25	0.030	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
16	Singhpur	202	0.242	0.25	0.020	0.50	0.060	0.25	0.030	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
<b>TOTAL :</b>		<b>4237</b>	<b>5.084</b>	5.75	0.460	6.75	0.810	6.50	0.780	1.50	0.150	1.50	0.180	2.60	0.624	2.20	0.528	2.10	0.252	1.50	0.150

\* Please refer to Unit Cost Table for Actual Value

IInd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Nagla Dhir, IWMP-IV		District-		Firozabad							
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	Kadipur	490	0.588	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.5	0.050	2	0.040	5	0.025	4	0.008	4	0.020	0	0.00	0	0.00		
2	Milavali	179	0.215	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.25	0.025	0	0.000	3	0.015	5	0.010	3	0.015	0	0.00	0	0.00		
3	Garhi Sonai	453	0.544	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0.5	0.050	1	0.020	3	0.015	6	0.012	1	0.005	0	0.00	0	0.00		
4	Nagla Achal	148	0.178	0	0.000	0.1	0.012	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.005	3	0.006	1	0.005	0	0.00	0	0.00		
5	Nagla Dhir	638	0.766	0.2	0.048	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	1	0.020	1	0.005	3	0.006	1	0.005	0	0.00	0	0.00		
6	Nagla Gokul	76	0.091	0.1	0.024	0.1	0.012	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.005	0	0.000	0	0.000	0	0.00	0	0.00		
7	Rampur	184	0.221	0	0.000	0	0.000	0.1	0.020	0	0.000	0	0.000	0.25	0.025	1	0.020	2	0.010	3	0.006	2	0.010	0	0.00	0	0.00		
8	Tanda	427	0.512	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	4	0.020	7	0.014	2	0.010	0	0.00	0	0.00		
9	Khudadadpur	135	0.162	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.005	1	0.002	1	0.005	0	0.00	0	0.00		
10	Paliya Khurd	534	0.641	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	6	0.030	3	0.006	2	0.010	0	0.00	0	0.00		
11	Ajampursiloota	270	0.324	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.25	0.025	1	0.020	4	0.020	7	0.014	3	0.015	0	0.00	0	0.00		
12	Bhadau	173	0.208	0.1	0.024	0.1	0.012	0	0.000	0	0.000	0	0.000	0.25	0.025	2	0.040	2	0.010	3	0.006	0	0.000	0	0.00	0	0.00		
13	Machan	166	0.199	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	2	0.010	2	0.004	3	0.015	0	0.00	0	0.00		
14	Madhipur	87	0.104	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	1	0.005	0	0.000	0	0.000	0	0.00	0	0.00		
15	Padhaith	75	0.090	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	2	0.010	2	0.004	1	0.005	0	0.00	0	0.00		
16	Singhpur	202	0.242	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0.25	0.025	1	0.020	1	0.005	1	0.002	2	0.010	0	0.00	0	0.00		
<b>TOTAL :</b>		<b>4237</b>	<b>5.084</b>	0.50	0.120	0.50	0.060	0.30	0.060	0.00	0.000	0.00	0.000	2.25	0.225	13	0.260	39	0.195	50	0.100	26	0.130	0	0.00	0	0.00		

\* Please refer to Unit Cost Table for Actual Value

IInd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Nagla Dhir, IWMP-IV				District-		Firozabad					
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																			
												chaff cutter		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	Phy	Fin
1	Kadipur	490	0.588	0	0.00	0	0.00	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	0	0.00	0	0.00
2	Milavali	179	0.215	0	0.00	0	0.00	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	0	0.00	0	0.00
3	Garhi Sonai	453	0.544	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	0.00	0	0.00	0	0.00
4	Nagla Achal	148	0.178	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	0.00	0	0.00	0	0.00
5	Nagla Dhir	638	0.766	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	0.00	0	0.00	0	0.00
6	Nagla Gokul	76	0.091	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	0.00	0	0.00	0	0.00
7	Rampur	184	0.221	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	0.00	0	0.00	0	0.00
8	Tanda	427	0.512	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	0.00	0	0.00	0	0.00
9	Khudadadpur	135	0.162	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	0.00	0	0.00	0	0.00
10	Paliya Khurd	534	0.641	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	0.00	0	0.00	0	0.00
11	Ajampursiloota	270	0.324	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	0.00	0	0.00	0	0.00
12	Bhadau	173	0.208	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	0.00	0	0.00	0	0.00
13	Machan	166	0.199	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	0.00	0	0.00	0	0.00
14	Madhipur	87	0.104	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	0.00	0	0.00	0	0.00
15	Padhaith	75	0.090	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	0.00	0	0.00	0	0.00
16	Singhpur	202	0.242	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	0.00	0	0.00	0	0.00
<b>TOTAL :</b>		<b>4237</b>	<b>5.084</b>	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	0.00	0	0.00	0	0.00

\* Please refer to Unit Cost Table for Actual Value

IInd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Nagla Dhir, IWMP-IV		District-		Firozabad							
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 Lakhs
1	Kadipur	490	0.588	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	4.05	21	15	15	36	0.588		
2	Milavali	179	0.215	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	1.40	8	11	0	8	0.215		
3	Garhi Sonai	453	0.544	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	3.85	22	11	0	22	0.543		
4	Nagla Achal	148	0.178	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	1.25	8	5	0	8	0.178		
5	Nagla Dhir	638	0.766	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	5.15	35	6	0	35	0.766		
6	Nagla Gokul	76	0.091	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	0.70	4	1	0	4	0.091		
7	Rampur	184	0.221	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	1.40	8	8	0	8	0.221		
8	Tanda	427	0.512	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	17	14	0	17	0.513		
9	Khudadadpur	135	0.162	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	1.15	7	3	0	7	0.162		
10	Paliya Khurd	534	0.641	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	4.25	26	11	0	26	0.641		
11	Ajampursiloota	270	0.324	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	2.05	10	15	0	10	0.324		
12	Bhadau	173	0.208	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	1.30	7	7	0	7	0.207		
13	Machan	166	0.199	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	1.15	7	8	0	7	0.199		
14	Madhipur	87	0.104	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	2	0	3	0.105		
15	Padhaith	75	0.090	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	0.50	2	6	0	2	0.089		
16	Singhpur	202	0.242	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	1.65	9	5	0	9	0.242		
<b>TOTAL :</b>		<b>4237</b>	<b>5.084</b>	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	<b>33.95</b>	<b>194</b>	<b>128</b>	<b>15</b>	<b>209</b>	<b>5.084</b>		

\* Please refer to Unit Cost Table for Actual Value

IIIrd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Nagla Dhir, IWMP-IV		District-		Firozabad			
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	Kadipur	490	1.470	2.00	0.160	2.00	0.240	2.00	0.240	0.5	0.050	0.5	0.060	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.020
2	Milavali	179	0.537	0.50	0.040	0.75	0.090	0.75	0.090	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
3	Garhi Sonai	453	1.359	1.25	0.100	1.50	0.180	1.50	0.180	0.5	0.050	0.5	0.060	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.020
4	Nagla Achal	148	0.444	0.25	0.020	0.50	0.060	0.50	0.060	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
5	Nagla Dhir	638	1.914	2.50	0.200	2.50	0.300	2.50	0.300	0.5	0.050	0.5	0.060	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.020
6	Nagla Gokul	76	0.228	0.25	0.020	0.25	0.030	0.25	0.030	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
7	Rampur	184	0.552	0.50	0.040	0.75	0.090	0.75	0.090	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
8	Tanda	427	1.281	1.00	0.080	1.25	0.150	1.25	0.150	0.5	0.050	0.5	0.060	0.2	0.048	0.2	0.048	0.2	0.024	0.2	0.020
9	Khudadadpur	135	0.405	0.25	0.020	0.50	0.060	0.50	0.060	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
10	Paliya Khurd	534	1.602	1.50	0.120	2.50	0.300	2.50	0.300	0.5	0.050	0.5	0.060	0	0.000	0.2	0.048	0.2	0.024	0.2	0.020
11	Ajampursiloota	270	0.810	1.00	0.080	1.25	0.150	1.25	0.150	0	0.000	0	0.000	0	0.000	0.1	0.024	0.1	0.012	0.1	0.010
12	Bhadau	173	0.519	0.25	0.020	0.75	0.090	0.75	0.090	0	0.000	0	0.000	0	0.000	0.1	0.024	0.1	0.012	0.1	0.010
13	Machan	166	0.498	0.25	0.020	0.75	0.090	0.75	0.090	0	0.000	0	0.000	0.1	0.024	0.1	0.024	0.1	0.012	0.1	0.010
14	Madhipur	87	0.261	0.25	0.020	0.50	0.060	0.50	0.060	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
15	Padhaith	75	0.225	0.25	0.020	0.50	0.060	0.50	0.060	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
16	Singhpur	202	0.606	0.75	0.060	0.75	0.090	0.75	0.090	0	0.000	0	0.000	0	0.000	0.1	0.024	0.1	0.012	0.1	0.010
<b>TOTAL :</b>		<b>4237</b>	<b>12.711</b>	12.75	1.02	17.00	2.04	17.00	2.04	2.50	0.25	2.50	0.30	1.40	0.34	1.90	0.46	1.90	0.23	1.90	0.19

\* Please refer to Unit Cost Table for Actual Value

IIIrd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Nagla Dhir, IWMP-IV		District-		Firozabad							
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	Kadipur	490	1.470	0.2	0.048	0.2	0.024	0.2	0.040	0	0.000	0	0.000	0.5	0.050	1	0.020	5	0.025	4	0.008	3	0.015	1	0.100	0	0.000		
2	Milavali	179	0.537	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	0	0.000	5	0.025	3	0.006	2	0.010	0	0.000	0	0.000		
3	Garhi Sonai	453	1.359	0.2	0.048	0.2	0.024	0.2	0.040	0	0.000	0	0.000	0.5	0.050	1	0.020	8	0.040	6	0.012	3	0.015	1	0.100	0	0.000		
4	Nagla Achal	148	0.444	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	4	0.008	3	0.015	0	0.000	0	0.000		
5	Nagla Dhir	638	1.914	0.2	0.048	0.2	0.024	0.2	0.040	0	0.000	0	0.000	1	0.100	2	0.040	7	0.035	6	0.012	3	0.015	1	0.100	0	0.000		
6	Nagla Gokul	76	0.228	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	0	0.000	3	0.015	1	0.002	1	0.005	0	0.000	0	0.000		
7	Rampur	184	0.552	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	0	0.000	7	0.035	3	0.006	3	0.015	0	0.000	0	0.000		
8	Tanda	427	1.281	0.2	0.048	0.2	0.024	0.2	0.040	0	0.000	0	0.000	0.5	0.050	1	0.020	8	0.040	7	0.014	3	0.015	1	0.100	0	0.000		
9	Khudadadpur	135	0.405	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	0	0.000	5	0.025	2	0.004	2	0.010	0	0.000	0	0.000		
10	Paliya Khurd	534	1.602	0.2	0.048	0.2	0.024	0.2	0.040	0	0.000	0	0.000	0.5	0.050	3	0.060	7	0.035	4	0.008	3	0.015	1	0.100	0	0.000		
11	Ajampursiloota	270	0.810	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0.5	0.050	1	0.020	7	0.035	4	0.008	3	0.015	0	0.000	0	0.000		
12	Bhadau	173	0.519	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	1	0.020	5	0.025	6	0.012	2	0.010	0	0.000	0	0.000		
13	Machan	166	0.498	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0	0.000	1	0.020	6	0.030	6	0.012	2	0.010	0	0.000	0	0.000		
14	Madhipur	87	0.261	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	6	0.030	3	0.006	3	0.015	0	0.000	0	0.000		
15	Padhaith	75	0.225	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	8	0.040	5	0.010	3	0.015	0	0.000	0	0.000		
16	Singhpur	202	0.606	0.1	0.024	0.1	0.012	0.1	0.020	0	0.000	0	0.000	0.5	0.050	1	0.020	6	0.030	2	0.004	2	0.010	0	0.000	0	0.000		
<b>TOTAL :</b>		<b>4237</b>	<b>12.711</b>	1.90	0.46	1.90	0.23	1.90	0.38	0.00	0.00	0.00	0.00	4.00	0.40	15	0.30	100	0.50	66	0.13	41	0.21	5	0.50	0	0.00		

\* Please refer to Unit Cost Table for Actual Value



IIIrd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Nagla Dhir, IWMP-IV				District-		Firozabad					
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																			
												chaff cutter		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	Phy	Fin
1	Kadipur	490	1.470	0	0.00	0	0.000	2	0.20	1	0.05	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	Milavali	179	0.537	0	0.00	0	0.000	1	0.10	1	0.05	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	Garhi Sonai	453	1.359	1	0.05	0	0.000	2	0.20	1	0.05	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	Nagla Achal	148	0.444	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
5	Nagla Dhir	638	1.914	1	0.05	0	0.00	3	0.30	2	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
6	Nagla Gokul	76	0.228	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	0.00	0	0.00	0	0.00
7	Rampur	184	0.552	0	0.00	0	0.00	1	0.10	1	0.05	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	Tanda	427	1.281	1	0.05	0	0.00	2	0.20	1	0.05	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	Khudadadpur	135	0.405	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
10	Paliya Khurd	534	1.602	1	0.05	0	0.00	2	0.20	1	0.05	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	Ajampursiloota	270	0.810	1	0.05	0	0.00	1	0.10	1	0.05	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
12	Bhadau	173	0.519	0	0.00	0	0.00	1	0.10	1	0.05	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	Machan	166	0.498	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
14	Madhipur	87	0.261	0	0.00	0	0.00	0	0.00	1	0.05	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
15	Padhaith	75	0.225	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	0.00	0	0.00	0	0.00
16	Singhpur	202	0.606	0	0.00	0	0.00	1	0.10	1	0.05	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
<b>TOTAL:</b>		<b>4237</b>	<b>12.711</b>	5	0.25	0	0.00	19	1.90	12	0.60	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

\* Please refer to Unit Cost Table for Actual Value

IIIrd Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Nagla Dhir, IWMP-IV		District-		Firozabad											
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 Lakhs
1	Kadipur	490	1.470	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	8.90	44	17	89	133	1.470		
2	Milavali	179	0.537	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	12	0	15	0.537		
3	Garhi Sonai	453	1.359	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	7.15	37	23	0	37	1.359		
4	Nagla Achal	148	0.444	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	1.95	12	16	0	12	0.444		
5	Nagla Dhir	638	1.914	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	10.90	52	25	0	52	1.914		
6	Nagla Gokul	76	0.228	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	1.45	10	5	0	10	0.228		
7	Rampur	184	0.552	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	15	0	15	0.552		
8	Tanda	427	1.281	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	6.40	34	24	0	34	1.281		
9	Khudadadpur	135	0.405	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	1.95	12	10	0	12	0.405		
10	Paliya Khurd	534	1.602	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	9.20	44	22	0	44	1.602		
11	Ajampursiloota	270	0.810	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	4.60	22	18	0	22	0.810		
12	Bhadau	173	0.519	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	2.35	13	16	0	13	0.519		
13	Machan	166	0.498	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	2.45	14	16	0	14	0.498		
14	Madhipur	87	0.261	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	1.25	5	14	0	5	0.261		
15	Padhaith	75	0.225	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	1.25	5	17	0	5	0.225		
16	Singhpur	202	0.606	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	17	13	0	17	0.606		
<b>TOTAL :</b>		<b>4237</b>	<b>12.711</b>	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	<b>68.55</b>	<b>351</b>	<b>263</b>	<b>89</b>	<b>440</b>	<b>12.711</b>		

\* Please refer to Unit Cost Table for Actual Value

IVth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Nagla Dhir, IWMP-IV		District-		Firozabad			
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	Kadipur	490	1.470	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
2	Milavali	179	0.537	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
3	Garhi Sonai	453	1.359	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Nagla Achal	148	0.444	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
5	Nagla Dhir	638	1.914	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
6	Nagla Gokul	76	0.228	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
7	Rampur	184	0.552	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
8	Tanda	427	1.281	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
9	Khudadadpur	135	0.405	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
10	Paliya Khurd	534	1.602	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
11	Ajampursiloota	270	0.810	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
12	Bhadau	173	0.519	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
13	Machan	166	0.498	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
14	Madhipur	87	0.261	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
15	Padhaith	75	0.225	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
16	Singhpur	202	0.606	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
<b>TOTAL :</b>		<b>4237</b>	<b>12.711</b>	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 to Unit Cost Table for Actual Value

IVth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Nagla Dhir, IWMP-IV		District-		Firozabad							
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	Kadipur	490	1.470	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4	0.020	1	0.002	2	0.010	0	0.000	0	0.000		
2	Milavali	179	0.537	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	7	0.035	4	0.008	5	0.025	0	0.000	0	0.000		
3	Garhi Sonai	453	1.359	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	7	0.035	3	0.006	4	0.020	0	0.000	0	0.000		
4	Nagla Achal	148	0.444	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	5	0.010	4	0.020	0	0.000	0	0.000		
5	Nagla Dhir	638	1.914	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	3	0.006	3	0.015	0	0.000	0	0.000		
6	Nagla Gokul	76	0.228	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	7	0.014	4	0.020	0	0.000	0	0.000		
7	Rampur	184	0.552	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	5	0.025	4	0.008	3	0.015	0	0.000	0	0.000		
8	Tanda	427	1.281	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	6	0.030	4	0.008	3	0.015	0	0.000	0	0.000		
9	Khudadadpur	135	0.405	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	8	0.016	3	0.015	0	0.000	0	0.000		
10	Paliya Khurd	534	1.602	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	7	0.035	2	0.004	5	0.025	0	0.000	0	0.000		
11	Ajampursiloota	270	0.810	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4	0.020	1	0.002	2	0.010	0	0.000	0	0.000		
12	Bhadau	173	0.519	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	5	0.010	5	0.025	0	0.000	0	0.000		
13	Machan	166	0.498	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2	0.040	8	0.040	2	0.004	3	0.015	0	0.000	0	0.000		
14	Madhipur	87	0.261	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	6	0.012	3	0.015	0	0.000	0	0.000		
15	Padhaith	75	0.225	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	3	0.015	3	0.006	1	0.005	0	0.000	0	0.000		
16	Singhpur	202	0.606	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2	0.040	5	0.025	6	0.012	2	0.010	0	0.000	0	0.000		
<b>TOTAL :</b>		<b>4237</b>	<b>12.711</b>	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	0.20	98	0.49	64	0.13	52	0.26	0	0.00	0	0.00		

\* Please refer to Unit Cost Table for Actual Value

IVth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Nagla Dhir, IWMP-IV				District-		Firozabad			
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	chaff cutter		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	Kadipur	490	1.470	0	0.000	0	0.000	2	0.200	0	0.000	1	0.06	2	0.06	2	0.03	1	0.08	2	0.03	1	0.02	4	0.16	2	0.48	0	0.00
2	Milavali	179	0.537	0	0.000	0	0.000	1	0.100	0	0.000	1	0.06	0	0.00	1	0.02	0	0.00	1	0.01	0	0.00	1	0.04	1	0.24	0	0.00
3	Garhi Sonai	453	1.359	0	0.000	0	0.000	2	0.200	0	0.000	2	0.12	2	0.06	2	0.03	1	0.08	2	0.03	1	0.02	2	0.08	1	0.24	0	0.00
4	Nagla Achal	148	0.444	0	0.000	0	0.000	1	0.100	0	0.000	1	0.06	1	0.03	1	0.02	1	0.08	1	0.01	1	0.02	1	0.04	0	0.00	0	0.00
5	Nagla Dhir	638	1.914	0	0.000	0	0.000	3	0.300	0	0.000	2	0.12	2	0.06	2	0.03	1	0.08	2	0.03	1	0.02	2	0.08	2	0.48	0	0.00
6	Nagla Gokul	76	0.228	0	0.000	0	0.000	0	0.000	0	0.000	1	0.06	1	0.03	1	0.02	0	0.00	1	0.01	1	0.02	0	0.00	0	0.00	0	0.00
7	Rampur	184	0.552	0	0.000	0	0.000	1	0.100	0	0.000	2	0.12	2	0.06	2	0.03	1	0.08	1	0.01	1	0.02	0	0.00	0	0.00	0	0.00
8	Tanda	427	1.281	0	0.000	0	0.000	2	0.200	0	0.000	2	0.12	1	0.03	2	0.03	1	0.08	2	0.03	1	0.02	1	0.04	1	0.24	0	0.00
9	Khudadadpur	135	0.405	0	0.000	0	0.000	1	0.100	0	0.000	1	0.06	1	0.03	1	0.02	1	0.08	1	0.01	1	0.02	0	0.00	0	0.00	0	0.00
10	Paliya Khurd	534	1.602	0	0.000	0	0.000	2	0.200	0	0.000	2	0.12	2	0.06	2	0.03	1	0.08	2	0.03	1	0.02	2	0.08	2	0.48	0	0.00
11	Ajampursiloota	270	0.810	0	0.000	0	0.000	1	0.100	0	0.000	1	0.06	2	0.06	2	0.03	1	0.08	2	0.03	1	0.02	2	0.08	1	0.24	0	0.00
12	Bhadau	173	0.519	0	0.000	0	0.000	1	0.100	0	0.000	1	0.06	2	0.06	1	0.02	1	0.08	1	0.01	1	0.02	2	0.08	0	0.00	0	0.00
13	Machan	166	0.498	0	0.000	0	0.000	1	0.100	0	0.000	1	0.06	1	0.03	1	0.02	0	0.00	1	0.01	1	0.02	2	0.08	0	0.00	0	0.00
14	Madhipur	87	0.261	0	0.000	0	0.000	0	0.000	0	0.000	1	0.06	1	0.03	1	0.02	0	0.00	1	0.01	1	0.02	1	0.04	0	0.00	0	0.00
15	Padhaith	75	0.225	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00	1	0.03	1	0.02	0	0.00	1	0.01	1	0.02	1	0.04	0	0.00	0	0.00
16	Singhpur	202	0.606	0	0.000	0	0.000	1	0.100	0	0.000	1	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
<b>TOTAL :</b>		<b>4237</b>	<b>12.711</b>	0	0.00	0	0.00	19	1.90	0	0.00	20	1.20	22	0.66	23	0.35	10	0.80	22	0.31	15	0.30	22	0.88	11	2.64	0	0.00

\* Please refer to Unit Cost Table for Actual Value

IVth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Nagla Dhir, IWMP-IV		District-		Firozabad							
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 Lakhs
1	Kadipur	490	1.470	0	0.00	1	0.24	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.08	0	0.00	0.00	0	26	88	88	1.470		
2	Milavali	179	0.537	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	22	0	0	0.537		
3	Garhi Sonai	453	1.359	0	0.00	1	0.24	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	31	0	0	1.359		
4	Nagla Achal	148	0.444	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	0	0	0.444		
5	Nagla Dhir	638	1.914	0	0.00	1	0.24	0	0.00	1	0.20	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	34	0	0	1.914		
6	Nagla Gokul	76	0.228	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	24	0	0	0.228		
7	Rampur	184	0.552	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	0.08	0	0.00	0.00	0	23	0	0	0.552		
8	Tanda	427	1.281	0	0.00	1	0.24	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	28	0	0	1.281		
9	Khudadadpur	135	0.405	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	26	0	0	0.405		
10	Paliya Khurd	534	1.602	0	0.00	1	0.24	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	32	0	0	1.602		
11	Ajampursiloota	270	0.810	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	0.08	0	0.00	0.00	0	21	0	0	0.810		
12	Bhadau	173	0.519	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	28	0	0	0.519		
13	Machan	166	0.498	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	0.08	0	0.00	0.00	0	24	0	0	0.498		
14	Madhipur	87	0.261	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	23	0	0	0.261		
15	Padhaith	75	0.225	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	0.08	0	0.00	0.00	0	13	0	0	0.225		
16	Singhpur	202	0.606	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	23	0	0	0.606		
<b>TOTAL :</b>		<b>4237</b>	<b>12.711</b>	0	0.00	5	1.20	0	0.00	1	0.20	0	0.00	4	0.80	0	0.00	0	0.00	0	0.00	5	0.40	0	0.00	<b>0.00</b>	<b>0</b>	<b>403</b>	<b>88</b>	<b>88</b>	<b>12.711</b>		

\* Please refer to Unit Cost Table for Actual Value

Vth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER										Nagla Dhir, IWMP-IV		District-		Firozabad			
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	Kadipur	490	2.352	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
2	Milavali	179	0.859	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
3	Garhi Sonai	453	2.174	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
4	Nagla Achal	148	0.710	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
5	Nagla Dhir	638	3.062	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
6	Nagla Gokul	76	0.365	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
7	Rampur	184	0.883	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
8	Tanda	427	2.050	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
9	Khudadadpur	135	0.648	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
10	Paliya Khurd	534	2.563	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
11	Ajampursiloota	270	1.296	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
12	Bhadau	173	0.830	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
13	Machan	166	0.797	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
14	Madhipur	87	0.418	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
15	Padhaith	75	0.360	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
16	Singhpur	202	0.970	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
<b>TOTAL :</b>		<b>4237</b>	<b>20.338</b>	0.00	0.000	0.00	0.000	0.00	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000

\* Please refer to Unit Cost Table for Actual Value

Vth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER														Nagla Dhir, IWMP-IV		District-		Firozabad							
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	Kadipur	490	2.352	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	5	0.025	6	0.012	3	0.015	0	0.00	0	0.00		
2	Milavali	179	0.859	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	8	0.040	2	0.004	3	0.015	0	0.00	0	0.00		
3	Garhi Sonai	453	2.174	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	8	0.040	7	0.014	4	0.020	0	0.00	0	0.00		
4	Nagla Achal	148	0.710	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2	0.010	0	0.000	0	0.000	0	0.00	0	0.00		
5	Nagla Dhir	638	3.062	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	7	0.035	6	0.012	3	0.015	0	0.00	0	0.00		
6	Nagla Gokul	76	0.365	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	4	0.080	10	0.050	7	0.014	4	0.020	0	0.00	0	0.00		
7	Rampur	184	0.883	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2	0.040	13	0.065	4	0.008	6	0.030	0	0.00	0	0.00		
8	Tanda	427	2.050	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2	0.040	6	0.030	2	0.004	3	0.015	0	0.00	0	0.00		
9	Khudadadpur	135	0.648	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	5	0.025	4	0.008	3	0.015	0	0.00	0	0.00		
10	Paliya Khurd	534	2.563	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2	0.004	0	0.000	0	0.00	0	0.00		
11	Ajampursiloota	270	1.296	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	7	0.035	3	0.006	3	0.015	0	0.00	0	0.00		
12	Bhadau	173	0.830	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	5	0.025	5	0.010	3	0.015	0	0.00	0	0.00		
13	Machan	166	0.797	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	8	0.040	6	0.012	5	0.025	0	0.00	0	0.00		
14	Madhipur	87	0.418	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2	0.010	1	0.002	1	0.005	0	0.00	0	0.00		
15	Padhaith	75	0.360	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	1	0.020	7	0.035	5	0.010	3	0.015	0	0.00	0	0.00		
16	Singhpur	202	0.970	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	8	0.040	5	0.010	4	0.020	0	0.00	0	0.00		
<b>TOTAL :</b>		<b>4237</b>	<b>20.338</b>	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	14	0.280	101	0.505	65	0.130	48	0.240	0	0.00	0	0.00		

\* Please refer to Unit Cost Table for Actual Value



Vth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																Nagla Dhir, IWMP-IV				District-		Firozabad							
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	chaff cutter		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
1	Kadipur	490	2.352	0	0.00	0	0.00	2	0.20	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	0.00
2	Milavali	179	0.859	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
3	Garhi Sonai	453	2.174	0	0.00	0	0.00	2	0.20	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	0.00
4	Nagla Achal	148	0.710	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
5	Nagla Dhir	638	3.062	0	0.00	0	0.00	2	0.20	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	0.00
6	Nagla Gokul	76	0.365	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	0.00	0	0.00	0	0.00	0	0.00
7	Rampur	184	0.883	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
8	Tanda	427	2.050	0	0.00	0	0.00	2	0.20	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	0.00
9	Khudadadpur	135	0.648	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
10	Paliya Khurd	534	2.563	0	0.00	0	0.00	2	0.20	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	0.00
11	Ajampursiloota	270	1.296	0	0.00	0	0.00	2	0.20	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	0.00
12	Bhadau	173	0.830	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
13	Machan	166	0.797	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
14	Madhipur	87	0.418	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	0.00	0	0.00	0	0.00	0	0.00
15	Padhaith	75	0.360	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	0.00	0	0.00	0	0.00	0	0.00
16	Singhpur	202	0.970	0	0.00	0	0.00	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
<b>TOTAL :</b>		<b>4237</b>	<b>20.338</b>	0	0.00	0	0.00	19	1.90	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	0.00

\* Please refer to Unit Cost Table for Actual Value

Vth Year (Phy. In ha & No.)				WC WISE ACTION PLAN OF PRODUCTION SYSTEM AND MICRO-ENTERPRISES UNDER																		Nagla Dhir, IWMP-IV		District-		Firozabad							
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 Lakhs
1	Kadipur	490	2.352	0	0.00	0	0.00	2	0.40	3	0.60	1	0.24	0	0.00	1	0.20	2	0.40	1	0.24	0	0.00	0	0.00	0.00	0	27	45	45	2.352		
2	Milavali	179	0.859	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	1	0.08	0	0.00	0.00	0	19	0	0	0.859		
3	Garhi Sonai	453	2.174	0	0.00	0	0.00	2	0.40	2	0.40	1	0.24	0	0.00	1	0.20	2	0.40	1	0.24	0	0.00	0	0.00	0.00	0	31	0	0	2.174		
4	Nagla Achal	148	0.710	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	6	0	0	0.710		
5	Nagla Dhir	638	3.062	0	0.00	0	0.00	2	0.40	4	0.80	1	0.24	1	0.20	1	0.20	2	0.40	2	0.48	1	0.08	0	0.00	0.00	0	32	0	0	3.062		
6	Nagla Gokul	76	0.365	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	26	0	0	0.364		
7	Rampur	184	0.883	0	0.00	0	0.00	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	29	0	0	0.883		
8	Tanda	427	2.050	0	0.00	0	0.00	2	0.40	2	0.40	1	0.24	0	0.00	1	0.20	1	0.20	1	0.24	1	0.08	0	0.00	0.00	0	24	0	0	2.049		
9	Khudadadpur	135	0.648	0	0.00	0	0.00	1	0.20	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.08	0	0.00	0.00	0	17	0	0	0.648		
10	Paliya Khurd	534	2.563	0	0.00	0	0.00	2	0.40	2	0.40	2	0.48	0	0.00	1	0.20	2	0.40	2	0.48	0	0.00	0	0.00	0.00	0	15	0	0	2.564		
11	Ajampursiloota	270	1.296	0	0.00	0	0.00	1	0.20	1	0.20	1	0.24	0	0.00	1	0.20	1	0.20	0	0.00	0	0.00	0	0.00	0.00	0	20	0	0	1.296		
12	Bhadau	173	0.830	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	1	0.08	0	0.00	0.00	0	18	0	0	0.830		
13	Machan	166	0.797	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	24	0	0	0.797		
14	Madhipur	87	0.418	0	0.00	0	0.00	1	0.20	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	6	0	0	0.417		
15	Padhaith	75	0.360	0	0.00	0	0.00	0	0.00	1	0.20	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.08	0	0.00	0.00	0	18	0	0	0.360		
16	Singhpur	202	0.970	0	0.00	0	0.00	1	0.20	1	0.20	0	0.00	0	0.00	1	0.20	1	0.20	0	0.00	0	0.00	0	0.00	0.00	0	22	0	0	0.970		
<b>TOTAL :</b>		<b>4237</b>	<b>20.338</b>	0	0.00	0	0.00	18	3.60	24	4.80	7	1.68	1	0.20	7	1.40	16	3.20	8	1.92	6	0.48	0	0.00	<b>0.00</b>	<b>0</b>	<b>334</b>	<b>45</b>	<b>45</b>	<b>20.335</b>		

\* Please refer to Unit Cost Table for Actual Value

At A Glance		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	4	0	4	0	1	0	1	0	46	7.570		
2	Milavali	179.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	0	0	36	7.570
3	Garhi Sonai	453.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	3	0	3	0	2	0	2	0	46	7.570		
4	Nagla Achal	148.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	0	36	7.570	
5	Nagla Dhir	638.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	4	0	4	0	2	0	2	0	48	7.570		
6	Nagla Gokul	76.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	0	36	7.570	
7	Rampur	184.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	0	36	7.570	
8	Tanda	427.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	4	0	4	0	2	0	2	0	48	7.570		
9	Khudadadpur	135.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	0	36	7.570	
10	Parham	534.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	3	0	3	0	2	0	2	0	46	7.570		
11	Ajampursiloota	270.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	1	0	1	0	0	0	0	0	38	7.570		
12	Bhadau	173.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570		
13	Machan	166.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570		
14	Madhipur	87.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570		
15	Padhaith	75.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570		
16	Singhpur	202.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570		
<b>Total</b>		<b>4236.00</b>	<b>80</b>	<b>7.20</b>	<b>64</b>	<b>5.12</b>	<b>64</b>	<b>28.80</b>	<b>64</b>	<b>22.40</b>	<b>80</b>	<b>32.00</b>	<b>64</b>	<b>1.28</b>	<b>64</b>	<b>22.40</b>	<b>96</b>	<b>1.92</b>	<b>19</b>	<b>0.00</b>	<b>19</b>	<b>0.00</b>	<b>9</b>	<b>0.00</b>	<b>9</b>	<b>0.00</b>	<b>632</b>	<b>121.12</b>		

IInd Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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.
1	Kadipur	489	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	0	0.00	0	0.00	10	1.76	
2	Milavali	179	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	8	1.76	
3	Garhi Sonai	453	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	8	1.76	
4	Nagla Achal	148	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	8	1.76	
5	Nagla Dhir	638	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	0	0.00	0	0.00	10	1.76	
6	Nagla Gokul	76	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	8	1.76	
7	Rampur	184	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	8	1.76	
8	Tanda	427	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	0	0.00	0	0.00	10	1.76	
9	Khudadadpur	135	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	8	1.76	
10	Parham	534	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	8	1.76	
11	Ajampursiloota	270	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	8	1.76	
12	Bhadau	173	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	8	1.76	
13	Machan	166	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	8	1.76	
14	Madhipur	87	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	8	1.76	
15	Padhaith	75	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	8	1.76	
16	Singhpur	202	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	8	1.76	
	<b>Total</b>	<b>4236</b>	<b>16</b>	<b>1.44</b>	<b>16</b>	<b>1.28</b>	<b>16</b>	<b>7.2</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>6.40</b>	<b>16</b>	<b>0.32</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>0.32</b>	<b>3</b>	<b>0.00</b>	<b>3</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>134</b>	<b>28.16</b>	

IIIrd Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489	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	0	0.00	0	0.00	0	0.00	10	1.76
2	Milavali	179	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
3	Garhi Sonai	453	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
4	Nagla Achal	148	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
5	Nagla Dhir	638	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	Nagla Gokul	76	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	Rampur	184	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	Tanda	427	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
9	Khudadadpur	135	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
10	Parham	534	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
11	Ajampursiloota	270	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
12	Bhadau	173	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
13	Machan	166	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
14	Madhipur	87	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
15	Padhaith	75	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
16	Singhpur	202	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
<b>Total</b>		<b>4236.00</b>	<b>16</b>	<b>1.44</b>	<b>16</b>	<b>1.28</b>	<b>16</b>	<b>7.2</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>6.40</b>	<b>16</b>	<b>0.32</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>0.32</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>4</b>	<b>0.00</b>	<b>4</b>	<b>0.00</b>	<b>146</b>	<b>28.16</b>		

IVth Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
2	Milavali	179	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
3	Garhi Sonai	453	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
4	Nagla Achal	148	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
5	Nagla Dhir	638	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
6	Nagla Gokul	76	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
7	Rampur	184	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
8	Tanda	427	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
9	Khudadadpur	135	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
10	Parham	534	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
11	Ajampursiloota	270	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
12	Bhadau	173	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
13	Machan	166	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
14	Madhipur	87	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
15	Padhaith	75	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
16	Singhpur	202	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
<b>Total</b>		<b>4236.00</b>	<b>16</b>	<b>1.44</b>	<b>16</b>	<b>1.28</b>	<b>16</b>	<b>7.20</b>	<b>16</b>	<b>5.60</b>	<b>16</b>	<b>6.40</b>	<b>16</b>	<b>0.32</b>	<b>16</b>	<b>5.60</b>	<b>32</b>	<b>0.64</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>164</b>	<b>28.48</b>

Vth Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
2	Milavali	179	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
3	Garhi Sonai	453	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
4	Nagla Achal	148	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
5	Nagla Dhir	638	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
6	Nagla Gokul	76	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
7	Rampur	184	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
8	Tanda	427	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
9	Khudadadpur	135	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
10	Parham	534	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
11	Ajampursiloota	270	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
12	Bhadau	173	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
13	Machan	166	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
14	Madhipur	87	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
15	Padhaith	75	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
16	Singhpur	202	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
<b>Total</b>		<b>4236.00</b>	32	2.88	16	1.28	16	7.20	16	5.60	32	12.80	16	0.32	16	5.60	32	0.64	6	0.00	6	0.00	0	0.00	0	0.00	0	0.00	188	36.32

<b>Problem Thrust Area of Production System in the Project Area of</b>		
<b>Nagla Dhir, IWMP-IV</b>		<b>District-</b>
		<b>Firozabad</b>
<b>S.No.</b>	<b>Production System</b>	
	<b>Problem Thrust Area</b>	<b>Proposed Intervention</b>
1	Cluster of IWMP-I 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
2	Non-mechanised farming system	Distribution of Agriculture Equipments/Pumps
3	Use of local varieties and impure seed materials	Integrated Weed management in different crops (Distribution of Weeder).
4	No seed treatments	Availability, distribution and production of quality seeds
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.	Introduction of nursery management and orchard management
7	No use of Bio-fertilizer and Bio-pesticides	Promoting farmers to grow medicinal plants
8	Unavailability of irrigation facilities .	Need of conducting employment-generating trainings
9	Practice of mono cropping system.	Need of creating awareness regarding excessive chemical use in agriculture.
10	Unawareness of newly recommended varieties of crops for Bundelkhand region	Need of conducting trainings of scientific agricultural activities for practicing
11	Poor water management & poor plant protection measures.	farmers/farm women.
12	High yielding varieties suited to land condition are not available.	Need of formation of farmers clubs.
13	Increased Soil Erosion	Use of high yielding variety seeds
14	Inadequate & untimely support services.	Fertilizer application as per soil analysis report/Soil Testing
15	Soil becoming infertile	Promote organic farming/green manuring.
16	Uneven topography	Growing of crops on the basis of crop rotation
17	Weak infrastructure	Proper seed treatment
18	Water table becoming lower	Line sowing & weed management
19	Inadequate knowledge of improved technology	Popularizing use of sulphur in oilseed/ Pulses crop
20	Untimely fertilizer availability	Motivation of farmers to Diversified farming
21	Improper sowing technique	Promoting IPM, IDM and INM in crop production System
22	Improper crop rotation	Awareness about health and value addition of fruits and vegetables.
23	Weed infestation	Ensure availability of quality seeds/seedlings/planting materials.
24	Low relative profitability from farming	Popularization of high yielding varieties suited to sodic conditions
25	Rainfed Agriculture Area	Popularization of Green manuring, Vermi compost and NADEP compost to nourish the soil.
26	Non-availability of Quality Horticulture/Agro Plants	Seed treatment with fungicides, insecticides & rhizobium culture.



Capacity Building Plan Under Production System & Micro Enterprises of				
Nagla Dhir, IWMP-IV		District- Firozabad		
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	<b>Basic Orientation Programme</b>	√		
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		√	
vi	Seed Production and Multiplication of Seeds		√	
4	Farming System Improvements		√	
5	Organic Farming : Vermi/Nadep Compost, Green Manuring, Use of Bio-fertilizer		√	
6	Agro-Forestry/Horticulture		√	
i	Scope of Vegetable and Fruit Production		√	
ii	Kitchen Garden		√	
7	Post Harvest Management		√	
8	Nursery Raising		√	
9	<b>Livestock Development</b>		√	
i	Livestock Production : Milk Prodyution, Egg Production, Meat Production		√	
ii	Animal Health Camps		√	
iii	AI / Vaccination		√	
iv	Mineral and Mixtures		√	
v	Deworming		√	
vi	Health Check-up		√	
vii	Breed Replacement		√	
viii	Breed Improvement		√	
ix	Feed Management		√	
x	Fodder Production Management		√	
10	<b>Micro-enterprises</b>			
i	Skill Training for Micro-enterprises			√
ii	Value Addition/Agro Proccesing, Packaging and Marketing			√
iii	Backward and Forward Linkages			√
iv	Record Keeping, Quality Control and Business Promotion			√
11	<b>Miscs.</b>			
	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 GoshthiField 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

<b>Unit Cost/Estimate of Afforestation &amp; Horticulture Plantation (Fruit Plantation) in Rs./ha</b>					
S. No.	Horticulture Plantation	Plant to Plant Spacing	Row to row spacing	No. of Plants/ha	Cost of Plantation in Rs.
1	Mango/Bel/Jack Fruits	10	10	100	20000/ha
2	Guava	6	6	278	
3	Amala	6	6	278	
4	Lemmon/Ber	6	6	278	
5	Sharifa	6	6	278	
6	Anar	6	6	278	
<b>Above Cost include the following items :-</b>					
1	Planting Material		<b>Cost of Afforestation in Rs. 10000/ha</b>		
2	Compost				
3	Irrigation/Watering		Mahuwa	Babool	Amaltas
4	Fertilizer/ Bio-fertilizer		Jamun	Su Babool	Palm
5	Maint. In Ist Year		Kahal	Sahjan	Gulmohar
6	Maint. In 2nd Year		Pakad	Bamboo	Teak
7	Maint. In Illrd Year		Peepal	Ashok	Popular
8	Dispplay Board		Gular	Kadamb	Gular
			Neem	Kachnar	
1	Mary Gold				24000
2	Deshi Gulab				24000
3	IPM Kit				2000
<b>Scattered Plantation :-</b>		@ 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)			

<b>At A Glance</b>		<b>Physical Financial Details of Land Development Activities under the Component of WDW</b>										
Nagla Dhir, IWMP-IV		District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC	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	Kadipur	7.00	0.70	13.50	2.70	710.00	0.14	1025.00	0.41	20.50	1735	3.95
2	Milavali	2.50	0.25	4.25	0.85	285.00	0.06	715.00	0.29	6.75	1000	1.44
3	Garhi Sonai	6.75	0.68	12.00	2.40	910.00	0.18	990.00	0.40	18.75	1900	3.65
4	Nagla Achal	1.75	0.18	3.50	0.70	285.00	0.06	650.00	0.26	5.25	935	1.19
5	Nagla Dhir	10.00	1.00	18.00	3.60	605.00	0.12	1060.00	0.42	28.00	1665	5.15
6	Nagla Gokul	0.75	0.08	1.75	0.35	340.00	0.07	300.00	0.12	2.50	640	0.61
7	Rampur	2.50	0.25	4.25	0.85	520.00	0.10	700.00	0.28	6.75	1220	1.48
8	Tanda	6.75	0.68	12.00	2.40	395.00	0.08	720.00	0.29	18.75	1115	3.44
9	Khudadadpur	1.00	0.10	3.25	0.65	385.00	0.08	650.00	0.26	4.25	1035	1.09
10	Parham	7.75	0.78	15.25	3.05	580.00	0.12	910.00	0.36	23.00	1490	4.31
11	Ajampursiloota	4.25	0.43	7.00	1.40	495.00	0.10	635.00	0.25	11.25	1130	2.18
12	Bhadau	1.75	0.18	4.25	0.85	370.00	0.07	740.00	0.30	6.00	1110	1.40
13	Machan	1.75	0.18	4.00	0.80	440.00	0.09	685.00	0.27	5.75	1125	1.34
14	Madhipur	1.00	0.10	1.50	0.30	300.00	0.06	605.00	0.24	2.50	905	0.70
15	Padhaith	0.75	0.08	1.00	0.20	335.00	0.07	660.00	0.26	1.75	995	0.61
16	Singhpur	3.25	0.33	4.25	0.85	705.00	0.14	780.00	0.31	7.50	1485	1.63
<b>Total :</b>		<b>59.50</b>	<b>5.95</b>	<b>109.75</b>	<b>21.95</b>	<b>7660</b>	<b>1.53</b>	<b>11825</b>	<b>4.73</b>	<b>169.25</b>	<b>19485</b>	<b>34.16</b>

IInd Year		Physical Financial Details of Land Development Activities under the Component of WDW										
Nagla Dhir, IWMP-IV		District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC	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	Kadipur	1.00	0.10	1.50	0.30	100	0.020	275	0.110	2.50	375	0.53
2	Milavali	0.25	0.03	0.50	0.10	50	0.010	145	0.058	0.75	195	0.19
3	Garhi Sonai	0.75	0.08	1.50	0.30	150	0.030	210	0.084	2.25	360	0.49
4	Nagla Achal	0.25	0.03	0.50	0.10	45	0.009	65	0.026	0.75	110	0.16
5	Nagla Dhir	1.00	0.10	2.25	0.45	165	0.033	265	0.106	3.250	430	0.689
6	Nagla Gokul	0.00	0.00	0.25	0.05	40	0.008	60	0.024	0.25	100	0.08
7	Rampur	0.25	0.03	0.50	0.10	75	0.015	145	0.058	0.75	220	0.20
8	Tanda	0.75	0.08	1.50	0.30	100	0.020	165	0.066	2.25	265	0.46
9	Khudadadpur	0.25	0.03	0.25	0.05	70	0.014	140	0.056	0.50	210	0.15
10	Parham	1.00	0.10	1.75	0.35	135	0.027	250	0.100	2.75	385	0.58
11	Ajampursiloota	0.50	0.05	1.00	0.20	50	0.010	80	0.032	1.50	130	0.29
12	Bhadau	0.25	0.03	0.50	0.10	60	0.012	125	0.050	0.75	185	0.19
13	Machan	0.25	0.03	0.25	0.05	140	0.028	190	0.076	0.50	330	0.18
14	Madhipur	0.25	0.03	0.00	0.00	65	0.013	140	0.056	0.25	205	0.09
15	Padhaith	0.00	0.00	0.25	0.05	35	0.007	60	0.024	0.25	95	0.08
16	Singhpur	0.25	0.03	0.50	0.10	105	0.021	180	0.072	0.75	285	0.22
<b>Total :</b>		<b>7.00</b>	<b>0.700</b>	<b>13.00</b>	<b>2.600</b>	<b>1385</b>	<b>0.28</b>	<b>2495</b>	<b>1.00</b>	<b>20.00</b>	<b>3880</b>	<b>4.58</b>

Illrd Year		Physical Financial Detailis of Land Development Activities under the Component of WDW										
Nagla Dhir, IWMP-IV		District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC	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	Kadipur	2.00	0.20	4.00	0.80	205	0.041	250	0.100	6.00	455	1.14
2	Milavali	0.75	0.08	1.25	0.25	80	0.016	190	0.076	2.00	270	0.42
3	Garhi Sonai	2.00	0.20	3.50	0.70	255	0.051	260	0.104	5.50	515	1.06
4	Nagla Achal	0.50	0.05	1.00	0.20	80	0.016	195	0.078	1.50	275	0.34
5	Nagla Dhir	3.00	0.30	5.25	1.05	150	0.030	265	0.106	8.250	415	1.486
6	Nagla Gokul	0.25	0.03	0.50	0.10	100	0.020	80	0.032	0.75	180	0.18
7	Rampur	0.75	0.08	1.25	0.25	150	0.030	185	0.074	2.00	335	0.43
8	Tanda	2.00	0.20	3.50	0.70	100	0.020	185	0.074	5.50	285	0.99
9	Khudadadpur	0.25	0.03	1.00	0.20	105	0.021	170	0.068	1.25	275	0.31
10	Parham	2.25	0.23	4.50	0.90	150	0.030	220	0.088	6.75	370	1.24
11	Ajampursiloota	1.25	0.13	2.00	0.40	150	0.030	185	0.074	3.25	335	0.63
12	Bhadau	0.50	0.05	1.25	0.25	105	0.021	205	0.082	1.75	310	0.40
13	Machan	0.50	0.05	1.25	0.25	100	0.020	165	0.066	1.75	265	0.39
14	Madhipur	0.25	0.03	0.50	0.10	80	0.016	155	0.062	0.75	235	0.20
15	Padhaith	0.25	0.03	0.25	0.05	100	0.020	200	0.080	0.50	300	0.18
16	Singhpur	1.00	0.10	1.25	0.25	200	0.040	200	0.080	2.25	400	0.47
<b>Total :</b>		<b>17.50</b>	<b>1.75</b>	<b>32.25</b>	<b>6.45</b>	<b>2110</b>	<b>0.42</b>	<b>3110</b>	<b>1.24</b>	<b>49.75</b>	<b>5220</b>	<b>9.87</b>

IVth Year		Physical Financial Details of Land Development Activities under the Component of WDW										
Nagla Dhir, IWMP-IV		District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC	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	Kadipur	2.00	0.20	4.00	0.80	205	0.041	250	0.100	6.00	455	1.14
2	Milavali	0.75	0.08	1.25	0.25	80	0.016	190	0.076	2.00	270	0.42
3	Garhi Sonai	2.00	0.20	3.50	0.70	255	0.051	260	0.104	5.50	515	1.06
4	Nagla Achal	0.50	0.05	1.00	0.20	80	0.016	195	0.078	1.50	275	0.34
5	Nagla Dhir	3.00	0.30	5.25	1.05	150	0.030	265	0.106	8.250	415	1.486
6	Nagla Gokul	0.25	0.03	0.50	0.10	100	0.020	80	0.032	0.75	180	0.18
7	Rampur	0.75	0.08	1.25	0.25	150	0.030	185	0.074	2.00	335	0.43
8	Tanda	2.00	0.20	3.50	0.70	100	0.020	185	0.074	5.50	285	0.99
9	Khudadadpur	0.25	0.03	1.00	0.20	105	0.021	170	0.068	1.25	275	0.31
10	Parham	2.25	0.23	4.50	0.90	150	0.030	220	0.088	6.75	370	1.24
11	Ajampursiloota	1.25	0.13	2.00	0.40	150	0.030	185	0.074	3.25	335	0.63
12	Bhadau	0.50	0.05	1.25	0.25	105	0.021	205	0.082	1.75	310	0.40
13	Machan	0.50	0.05	1.25	0.25	100	0.020	165	0.066	1.75	265	0.39
14	Madhipur	0.25	0.03	0.50	0.10	80	0.016	155	0.062	0.75	235	0.20
15	Padhaith	0.25	0.03	0.25	0.05	100	0.020	200	0.080	0.50	300	0.18
16	Singhpur	1.00	0.10	1.25	0.25	200	0.040	200	0.080	2.25	400	0.47
<b>Total :</b>		17.50	1.75	32.25	6.45	2110	0.42	3110	1.24	49.75	5220	9.87

Vth Year		Physical Financial Details of Land Development Activities under the Component of WDW										
Nagla Dhir, IWMP-IV		District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)		
S.No.	Name of WC	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	Kadipur	2.00	0.20	4.00	0.80	200	0.040	250	0.100	6.00	450	1.14
2	Milavali	0.75	0.08	1.25	0.25	75	0.015	190	0.076	2.00	265	0.42
3	Garhi Sonai	2.00	0.20	3.50	0.70	250	0.050	260	0.104	5.50	510	1.05
4	Nagla Achal	0.50	0.05	1.00	0.20	80	0.016	195	0.078	1.50	275	0.34
5	Nagla Dhir	3.00	0.30	5.25	1.05	140	0.028	265	0.106	8.250	405	1.484
6	Nagla Gokul	0.25	0.03	0.50	0.10	100	0.020	80	0.032	0.75	180	0.18
7	Rampur	0.75	0.08	1.25	0.25	145	0.029	185	0.074	2.00	330	0.43
8	Tanda	2.00	0.20	3.50	0.70	95	0.019	185	0.074	5.50	280	0.99
9	Khudadadpur	0.25	0.03	1.00	0.20	105	0.021	170	0.068	1.25	275	0.31
10	Parham	2.25	0.23	4.50	0.90	145	0.029	220	0.088	6.75	365	1.24
11	Ajampursiloota	1.25	0.13	2.00	0.40	145	0.029	185	0.074	3.25	330	0.63
12	Bhadau	0.50	0.05	1.25	0.25	100	0.020	205	0.082	1.75	305	0.40
13	Machan	0.50	0.05	1.25	0.25	100	0.020	165	0.066	1.75	265	0.39
14	Madhipur	0.25	0.03	0.50	0.10	75	0.015	155	0.062	0.75	230	0.20
15	Padhaith	0.25	0.03	0.25	0.05	100	0.020	200	0.080	0.50	300	0.18
16	Singhpur	1.00	0.10	1.25	0.25	200	0.040	200	0.080	2.25	400	0.47
<b>Total :</b>		<b>17.50</b>	<b>1.75</b>	<b>32.25</b>	<b>6.45</b>	<b>2055</b>	<b>0.41</b>	<b>3110</b>	<b>1.24</b>	<b>49.75</b>	<b>5165</b>	<b>9.86</b>

**Detail of Area under Land Development at a Glance in ha**

	Afforestation	Horticulture	Total
<b>Block Plantation</b>	59.50	109.75	169.25
<b>Scattered Plantation</b>	20.21	66.78	86.99
<b>Total ha In Land Development</b>	79.71	176.53	256.24

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

Conversion Of Scattered Plantation Into ha				
Afforestation	Timber	Ornamental	Fuel & Fodder	Total
<b>%</b>	40	12	48	100
<b>No. of Plants</b>	3064	918	3678	7660
<b>ha</b>	11.03	3.30	5.88	20.21
Horticulture	Mango/ Bel/ Jack Fruits	Guava	Citrus & Other Fruits	
	%	30	10	60
<b>No. of Plants</b>	3548	1183	7094	11825
<b>ha</b>	35.48	5.79	25.51	66.78



**Detail of Area under Land Development at a Glance in ha**

Area under Afforestation including Block & Scattered Plantation						
Afforestation			Total	Timber	Orname ntal	Fuel and Fodder
Year	Block	Scattard				
IIInd Year	7.00	3.65	10.65	4.26	1.278	5.11
IIIrd Year	17.50	5.57	23.07	9.228	2.7684	11.07
IVth Year	17.50	5.57	23.07	9.228	2.7684	11.07
Vth Year	17.50	5.42	22.92	9.168	2.7504	11.00
Total	59.50	20.21	79.71	31.884	9.5652	38.26
Vth Year	Considration of Area in ha for calculating Production Value				5.11	
VI th Year					16.19	
VIIth Year					27.26	
Area under Horticulture including Block & Scattered Plantation						
Year	Block	Scattard	Total	Mango/Bel/ Jack Fruits	guava	citrus & others
IIInd Year	13.00	14.10	27.10	8.13	2.71	16.26
IIIrd Year	32.25	17.56	49.81	14.943	4.981	29.89
IVth Year	32.25	17.56	49.81	14.943	4.981	29.89
Vth Year	32.25	17.56	49.81	14.943	4.981	29.89
Total	109.75	66.78	176.53	52.959	17.653	105.92
Vth Year	Considration of Area in ha for calculating Production Value			8.13	2.71	16.26
VI th Year				23.07	7.69	46.15
VIIth Year				38.02	12.67	76.03

	IIInd 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		
<b>%</b>	40	12	48	100	40	12	48	100	40	12	48	100	40	12	48	100
<b>No. of Plants</b>	554	166	665	1385	844	253	1013	2110	844	253	1013	2110	822	246	987	2055
<b>ha</b>	1.99	0.60	1.06	3.65	3.04	0.91	1.62	5.57	3.04	0.91	1.62	5.57	2.96	0.88	1.58	5.42
<b>Horticulture</b>	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	
<b>%</b>	30	10	60	100	30	10	60	100	30	10	60	100	30	10	60	100
<b>No. of Plants</b>	749	250	1496	2495	933	311	1866	3110	933	311	1866	3110	933	311	1866	3110
<b>ha</b>	7.49	1.23	5.38	14.10	9.33	1.52	6.71	17.56	9.33	1.52	6.71	17.56	9.33	1.52	6.71	17.56

Year wise details of Land Development Activities At a Glance under The Project Area											
Nagla Dhir, IWMP-IV			District:		Firozabad					(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		
<b>IInd Year</b>	7.00	3.65	10.65	3.36	1.75	5.11	5.54	13.00	14.10	27.10	37.75
<b>IIIrd Year</b>	17.50	5.57	23.07	8.40	2.67	11.07	12.00	32.25	17.56	49.81	72.88
<b>IVth Year</b>	17.50	5.57	23.07	8.40	2.67	11.07	12.00	32.25	17.56	49.81	72.88
<b>Vth Year</b>	17.50	5.42	22.92	8.40	2.60	11.00	11.92	32.25	17.56	49.81	72.73
<b>Total</b>	<b>59.5</b>	<b>20.21</b>	<b>79.71</b>	<b>28.56</b>	<b>9.70</b>	<b>38.26</b>	<b>41.45</b>	<b>109.75</b>	<b>66.78</b>	<b>176.53</b>	<b>256.24</b>

Year wise Details of Horticulture Crops (Area in ha)					
	IInd Year	IIIrd Year	IVth Year	Vth Year	Total
Mango/Bel/Jack Fruits	8.13	14.94	14.94	14.94	52.96
Guava	2.71	4.98	4.98	4.98	17.65
Citrus & Others	16.26	29.89	29.89	29.89	105.92
<b>Total :-</b>	<b>27.10</b>	<b>49.81</b>	<b>49.81</b>	<b>49.81</b>	<b>176.53</b>

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	Production / ha	Total Production	Value
Mango/Bel/Jack Fruits	8.13	0.84	6.82	102300	23.07	1.40	32.3	484500	38.02	2.45	93.13	1396950	69.22	4.69	132.25	1983750.00
Guava	2.71	1.44	3.9	58500	7.69	2.40	18.45	276750	12.67	4.20	53.22	798300	23.07	8.04	75.57	1133550.00
Citrus and Other Fruits	16.26	1.44	23.41	374560	46.15	2.40	110.75	1772000	76.03	4.20	319.33	5109280	138.44	8.04	453.49	7255840.00
Fuel and Fodder	5.11	2.16	11.04	22080	16.19	3.60	58.26	116520	27.26	6.30	171.73	343460	48.56	12.06	241.03	482060.00
<b>Total :</b>	<b>32.21</b>	<b>5.88</b>		<b>557440</b>	<b>93.10</b>		<b>219.76</b>	<b>2649770</b>	<b>153.98</b>		<b>637.41</b>	<b>7647990</b>	<b>279.29</b>		<b>902.34</b>	<b>10855200.00</b>
				859764				3817698				10576200				15253662.00
<b>At 75% Survival</b>	Mango/bel/Jack Fruits	5.11	76650				24.22	363300				69.84	1047600		99.17	1487550.00
	Guava	2.92	43800				13.83	207450				39.91	598650		56.66	849900.00
	Citrus and Other Fruits	17.55	280800				83.06	1328960				239.49	3831840		340.1	5441600.00
	Fuel and Fodder	8.28	16560				43.69	87380				128.79	257580		180.76	361520.00
	<b>Total :</b>	<b>33.86</b>	<b>417810</b>				<b>164.8</b>	<b>1987090</b>				<b>478.03</b>	<b>5735670</b>		<b>676.69</b>	<b>8140570.00</b>

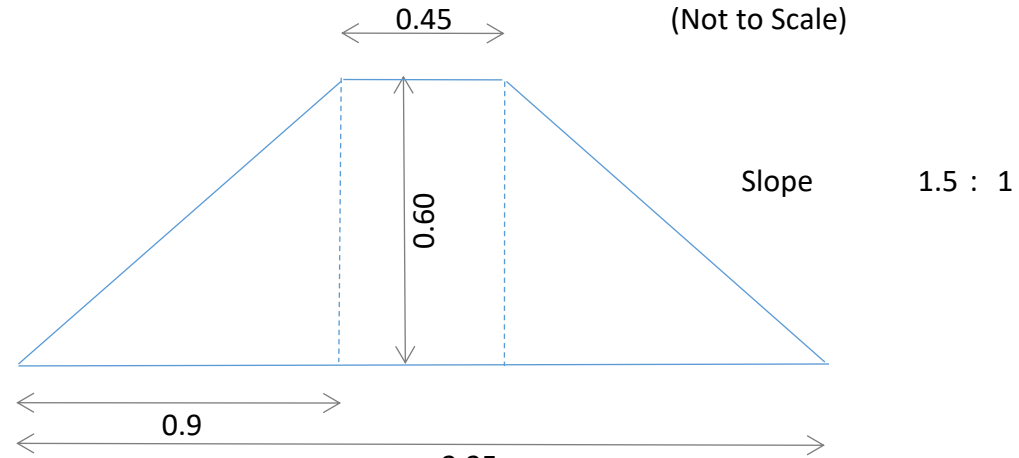
WC Wise Planing of Contour Bund (CB) Under Project			Nagla Dhir, IWMP-IV		District-		Firozabad		(Phy. In rmt, Fin. In Lakhs)	
Name of WC	IInd year		IIIrd Year		IVth Year		Vth Year		Total	
	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
Ajampur Siloota	1012	0.758	2061	1.544	1789	1.340	1709	1.280	6571	4.922
Bhadau	889	0.666	1526	1.143	1726	1.293	0	0.000	4141	3.102
Garhi Sonai	1369	1.025	2534	1.898	2452	1.837	2802	2.099	9157	6.859
Kadipur	2143	1.605	3782	2.833	2969	2.224	5083	3.807	13977	10.469
Khudadadpur	1115	0.835	1107	0.829	0	0.000	0	0.000	2222	1.664
Machan	1120	0.839	1050	0.786	1392	1.043	0	0.000	3562	2.668
Madhipur	977	0.732	988	0.740	0	0.000	0	0.000	1965	1.472
Milavali	1510	1.131	1865	1.397	1087	0.814	1279	0.958	5741	4.300
Nagla Achal	875	0.655	1237	0.927	1321	0.989	0	0.000	3433	2.571
Nagla Dhir	505	0.378	5646	4.229	5693	4.264	4732	3.544	16576	12.415
Nagla Gokul	0	0.000	1513	1.133	1303	0.976	0	0.000	2816	2.109
Parham	1459	1.093	3134	2.347	3317	2.484	3375	2.528	11285	8.452
Padhaith	0	0.000	983	0.736	1224	0.917	0	0.000	2207	1.653
Singhpur	0	0.000	460	0.345	1537	1.151	1617	1.211	3614	2.707
Tanda	0	0.000	0	0.000	2444	1.831	7534	5.643	9978	7.474
<b>Total :</b>	<b>12974</b>	<b>9.718</b>	<b>27886</b>	<b>21</b>	<b>28254</b>	<b>21</b>	<b>28131</b>	<b>21</b>	<b>97245</b>	<b>72.837</b>
<b>OUTLETS (for safe Disposal of Water)</b>										
<b>Nos</b>	<b>25</b>	<b>0.1875</b>	<b>55</b>	<b>0.4125</b>	<b>56</b>	<b>0.42</b>	<b>56</b>	<b>0.42</b>	<b>192</b>	<b>1.44</b>
<b>Amount @ Rs. 0.0075 lac per Outlet</b>	<b>0.1875</b>		<b>0.4125</b>		<b>0.42</b>		<b>0.42</b>		<b>1.44</b>	

WC Wise Planing of Marginal Bund (MB) Under Project				Nagla Dhir, IWMP-IV		District-	Firozabad		(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.
Ajampur Siloota		0.000	1392	2.589		0.000		0.000	1392.00	2.589
Garhi Sonai		0.000	1087	2.022		0.000		0.000	1087.00	2.022
Machan	662	1.231		0.000		0.000		0.000	662.00	1.231
Milavali	707	1.315		0.000		0.000		0.000	707.00	1.315
Nagla Dhir		0.000		0.000	2508	4.665	435	0.809	2943.00	5.474
Nagla Gokul		0.000		0.000		0.000	810	1.507	810.00	1.507
Padhaith		0.000		0.000		0.000	405	0.753	405.00	0.753
Singhpur		0.000	511	0.950		0.000	315	0.586	826.00	1.536
Tanda		0.000		0.000	359	0.668	1045	1.944	1404.00	2.611
<b>Total :</b>	<b>1369</b>	<b>2.546</b>	<b>2990</b>	<b>5.561</b>	<b>2867</b>	<b>5.333</b>	<b>3010</b>	<b>5.599</b>	<b>10236</b>	<b>19.039</b>
<b>OUTLETS (for safe Disposal of Water)</b>										
<b>Nos</b>	<b>2</b>	<b>0.300</b>	<b>5</b>	<b>0.750</b>	<b>5</b>	<b>0.750</b>	<b>6</b>	<b>0.900</b>	<b>18</b>	<b>2.700</b>
<b>Amount @ Rs. 0.15 lac per Outlet</b>	<b>0.300</b>		<b>0.750</b>		<b>0.750</b>		<b>0.900</b>		<b>2.700</b>	

WC Wise Planing of Peripheral Bund (PB) Under Project			Nagla Dhir, IWMP-IV		District-		Firozabad		(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.
Ajampur Siloota	1577	2.933	1872	3.482	1494	2.779		0.000	4943	9.194
Kadipur		0.000		0.000		0.000	1814	3.374	1814	3.374
Khudadadpur	275	0.512		0.000		0.000		0.000	275	0.512
Machan		0.000		0.000	1172	2.180	1415	2.632	2587	4.812
Singhpur		0.000	3099	5.764		0.000		0.000	3099	5.764
Tanda		0.000		0.000	1349	2.509		0.000	1349	2.509
	1852	3.445	4971	9.246	4015	7.468	3229	6.006	14067	26.165
<b>OUTLETS (for safe Disposal of Water)</b>										
<b>Nos</b>	<b>3</b>	<b>0.45</b>	<b>9</b>	<b>1.35</b>	<b>8</b>	<b>1.20</b>	<b>6</b>	<b>0.90</b>	<b>26</b>	<b>3.90</b>
<b>Amount @ Rs. 0.15 lac per Outlet</b>	<b>0.45</b>		<b>1.35</b>		<b>1.20</b>		<b>0.90</b>		<b>3.90</b>	

### Estimate Of Contour Bund (CB)

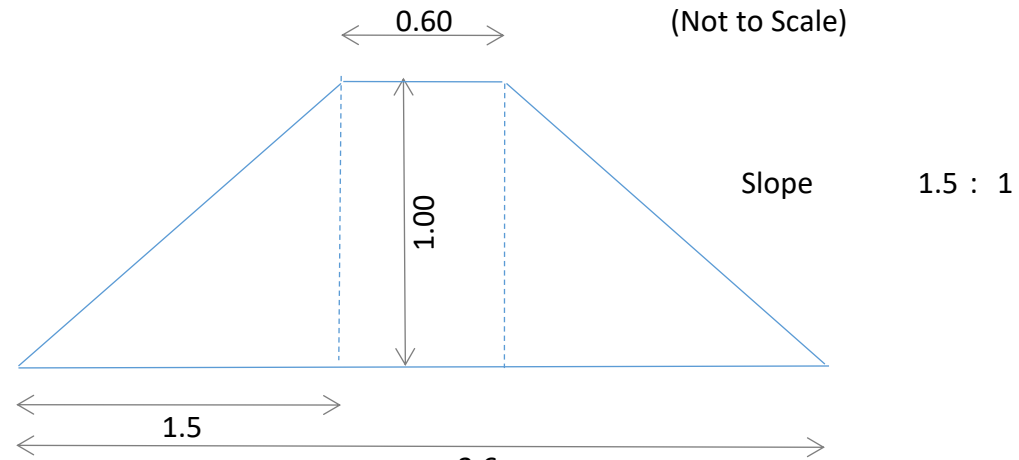
Length	1	meter
Top	0.45	meter
Base	2.25	meter
Height	0.60	meter
Side Slope	1.5 : 1	
Labour Rate Rs./day	174.00	
Labour out put in cmt.	2.85	
<b>Rate /cmt. Rs.</b>	<b>61.10</b>	
<b>Dressing Charge</b>	<b>20.90</b>	
Total Rate/cmt.	82.00	



		2.25
CS	$(T+B)/2 \cdot h$	0.81 sq m
Earth Work	CS*L	0.81 cmt
Existing CS		0.02 sq m
Actual CS for Execution		0.79 sq m
Rate/cmt. Rs.		82.00
Amount		64.78
Sodding Area		2.61 sq m
<b>Rate/sqm Rs.</b>		<b>3.87</b>
Amount		10.11
Amount/per m length		74.89
<b>Say</b>		<b>74.90</b>

### Estimate Of Marginal Bund (MB)

Length	1	meter
Top	0.60	meter
Base	3.60	meter
Height	1.00	meter
Side Slope	1.5 : 1	
Labour Rate Rs./day	174.00	
Labour out put in cmt.	2.85	
<b>Rate /cmt. Rs.</b>	<b>61.10</b>	
<b>Dressing Charge</b>	<b>20.90</b>	
Total Rate/cmt.	82.00	

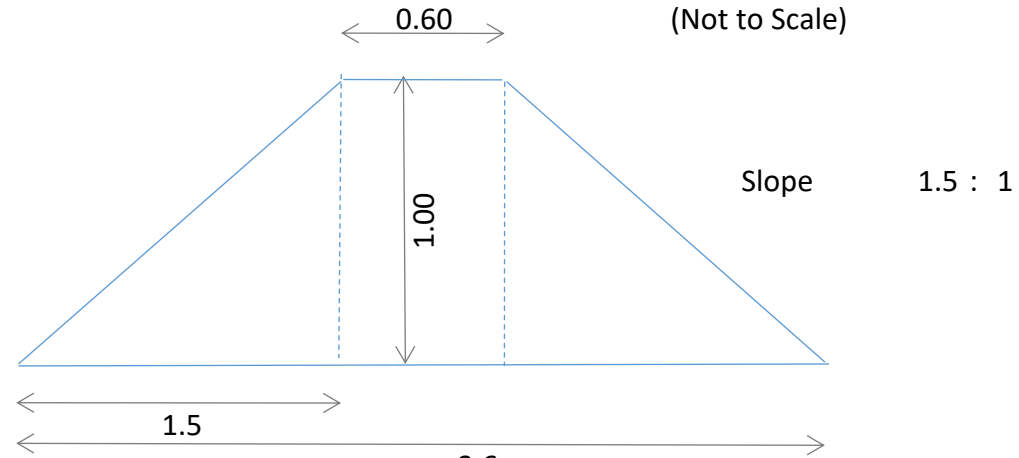


		3.6
CS	$(T+B)/2 \cdot h$	2.10 sq m
Earth Work	CS*L	2.10 cmt
Existing CS		0.03 sq m
Actual CS for Execution		2.07 sq m
Rate/cmt. Rs.		82.00
Amount/per m length		169.74
Sodding Area		4.206 sq m
<b>Rate/sqm Rs.</b>		<b>3.87</b>
Amount		16.28
Amount/per m length		186.02
<b>Say</b>		<b>186.00</b>



### 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	174.00	
Labour out put in cmt.	2.85	
<b>Rate /cmt. Rs.</b>	<b>61.10</b>	
<b>Dressing Charge</b>	<b>20.90</b>	
Total Rate/cmt.	82.00	



		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.		82.00
Amount/per m length		169.74
Sodding Area		4.206 sq m
<b>Rate/sqm Rs.</b>		<b>3.87</b>
Amount		16.28
Amount/per m length		186.02
<b>Say</b>		<b>186.00</b>

At a Glance				Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW												
Nagla Dhir, IWMP-IV				District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)				
S. No.	Name of WC	Area	Amount	Funds Available	ECD		MCD		Pond Renovation		Pond New		R Pit		Total	
					Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Kadipur	489	32.86	28.91	0	0.00	0	0.00	7	27.91	0	0.00	20	1	27	28.91
2	Milavali	179	12.03	10.59	0	0.00	0	0.00	4	10.29	0	0.00	6	0.3	10	10.59
3	Garhi Sonai	453	30.44	26.79	0	0.00	0	0.00	7	26.09	0	0.00	14	0.7	21	26.79
4	Nagla Achal	148	9.95	8.75	0	0.00	0	0.00	4	8.45	0	0.00	6	0.3	10	8.75
5	Nagla Dhir	638	42.87	37.73	0	0.00	0	0.00	11	36.68	0	0.00	21	1.05	32	37.73
6	Nagla Gokul	76	5.11	4.49	0	0.00	0	0.00	3	3.89	0	0.00	12	0.6	15	4.49
7	Rampur	184	12.36	10.88	0	0.00	0	0.00	4	10.53	0	0.00	7	0.35	11	10.88
8	Tanda	427	28.69	25.25	0	0.00	0	0.00	7	24.55	0	0.00	14	0.7	21	25.25
9	Khudadadpur	135	9.07	7.99	0	0.00	0	0.00	4	7.99	0	0.00	0	0	4	7.99
10	Parham	534	35.88	31.58	0	0.00	0	0.00	10	30.53	0	0.00	21	1.05	31	31.58
11	Ajampursiloota	270	18.14	15.97	0	0.00	0	0.00	4	15.62	0	0.00	7	0.35	11	15.97
12	Bhadau	173	11.63	10.23	0	0.00	0	0.00	4	9.88	0	0.00	7	0.35	11	10.23
13	Machan	166	11.16	9.82	0	0.00	0	0.00	4	9.52	0	0.00	6	0.3	10	9.82
14	Madhipur	87	5.85	5.14	0	0.00	0	0.00	3	4.46	0	0.00	13	0.689	16	5.14
15	Padhaith	75	5.04	4.43	0	0.00	0	0.00	3	3.84	0	0.00	11	0.594	14	4.43
16	Singhpur	202	13.57	11.95	0	0.00	0	0.00	4	11.30	0	0.00	13	0.65	17	11.95
	<b>Total :</b>	4236.00	284.66	250.50	0	0.00	0	0.00	83	241.51	0	0.00	178	8.98	261	250.50

IInd Year		Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW																
Nagla Dhir, IWMP-IV					District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)					
S. No.	Name of WC	Area	Amount	Funds Available	ECD		MCD		Pond Renovation		Pond New		R Pit		Total			
					Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.		
1	Kadipur	489	4.401	3.87					1	3.77			2	0.10	3	3.87		
2	Milavali	179	1.611	1.42					1	1.42			0	0.00	1	1.42		
3	Garhi Sonai	453	4.077	3.59					1	3.49			2	0.10	3	3.59		
4	Nagla Achal	148	1.332	1.17					1	1.17			0	0.00	1	1.17		
5	Nagla Dhir	638	5.742	5.05					2	4.90			3	0.15	5	5.05		
6	Nagla Gokul	76	0.684	0.60					0				12	0.60	12	0.60		
7	Rampur	184	1.656	1.46					1	1.41			1	0.05	2	1.46		
8	Tanda	427	3.843	3.38					1	3.28			2	0.10	3	3.38		
9	Khudadadpur	135	1.215	1.07					1	1.07			0	0.00	1	1.07		
10	Parham	534	4.806	4.23					1	4.08			3	0.15	4	4.23		
11	Ajampursiloota	270	2.43	2.14					1	2.09			1	0.05	2	2.14		
12	Bhadau	173	1.557	1.37					1	1.32			1	0.05	2	1.37		
13	Machan	166	1.494	1.32					1	1.32			0	0.00	1	1.32		
14	Madhipur	87	0.783	0.69					0				13	0.69	13	0.69		
15	Padhaith	75	0.675	0.59					0				11	0.59	11	0.59		
16	Singhpur	202	1.818	1.60					1	1.55			1	0.05	2	1.60		
	<b>Total :</b>	<b>4236</b>	<b>38.12</b>	<b>33.55</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>14</b>	<b>30.87</b>	<b>0</b>	<b>0.00</b>	<b>52</b>	<b>2.68</b>	<b>66</b>	<b>33.55</b>		

Illrd Year		Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW														
Nagla Dhir, IWMP-IV				District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)				
S. No.	Name of WC	Area	Amount	Funds Available	ECD		MCD		Pond Renovation		Pond New		R Pit		Total	
					Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Kadipur	489	9.49	8.35					2	8.05			6	0.30	8	8.350
2	Milavali	179	3.47	3.06					1	2.96			2	0.10	3	3.057
3	Garhi Sonai	453	8.79	7.74					2	7.54			4	0.20	6	7.738
4	Nagla Achal	148	2.87	2.53					1	2.43			2	0.10	3	2.529
5	Nagla Dhir	638	12.38	10.90					3	10.60			6	0.30	9	10.898
6	Nagla Gokul	76	1.48	1.30					1	1.30			0	0.00	1	1.298
7	Rampur	184	3.57	3.14					1	3.04			2	0.10	3	3.142
8	Tanda	427	8.29	7.29					2	7.09			4	0.20	6	7.294
9	Khudadadpur	135	2.62	2.31					1	2.31			0	0.00	1	2.306
10	Parham	534	10.36	9.12					3	8.82			6	0.30	9	9.122
11	Ajampursiloota	270	5.24	4.61					1	4.51			2	0.10	3	4.612
12	Bhadau	173	3.36	2.95					1	2.85			2	0.10	3	2.955
13	Machan	166	3.22	2.84					1	2.74			2	0.10	3	2.836
14	Madhipur	87	1.69	1.49					1	1.49			0	0.00	1	1.486
15	Padhaith	75	1.46	1.28					1	1.28			0	0.00	1	1.281
16	Singhpur	202	3.92	3.45					1	3.25			4	0.20	5	3.451
	<b>Total :</b>	4236	82.22	72.35	0	0.00	0	0.00	23	70.25			42	2.10	65	72.35

IVth Year				Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW												
Nagla Dhir, IWMP-IV				District-		Firozabad						(Phy. In ha/Nos.-Fin in Lakhs)				
S. No.	Name of WC	Area	Amount	Funds Available	ECD		MCD		Pond Renovation		Pond New		R Pit		Total	
					Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Kadipur	489	9.49	8.35					2	8.05			6	0.30	8	8.350
2	Milavali	179	3.47	3.06					1	2.96			2	0.10	3	3.057
3	Garhi Sonai	453	8.79	7.74					2	7.54			4	0.20	6	7.738
4	Nagla Achal	148	2.87	2.53					1	2.43			2	0.10	3	2.529
5	Nagla Dhir	638	12.38	10.90					3	10.60			6	0.30	9	10.898
6	Nagla Gokul	76	1.48	1.30					1	1.30			0	0.00	1	1.298
7	Rampur	184	3.57	3.14					1	3.04			2	0.10	3	3.142
8	Tanda	427	8.29	7.29					2	7.09			4	0.20	6	7.294
9	Khudadadpur	135	2.62	2.31					1	2.31			0	0.00	1	2.306
10	Parham	534	10.36	9.12					3	8.82			6	0.30	9	9.122
11	Ajampursiloota	270	5.24	4.61					1	4.51			2	0.10	3	4.612
12	Bhadau	173	3.36	2.95					1	2.85			2	0.10	3	2.955
13	Machan	166	3.22	2.84					1	2.74			2	0.10	3	2.836
14	Madhipur	87	1.69	1.49					1	1.49			0	0.00	1	1.486
15	Padhaith	75	1.46	1.28					1	1.28			0	0.00	1	1.281
16	Singhpur	202	3.92	3.45					1	3.25			4	0.20	5	3.451
	<b>Total :</b>	4236	82.22	72.35					23	70.25	0	0.00	42	2.10	65	72.35

Vth Year		Year Wise Physical and Financial Annual Action Plan Of Water Harvesting Structures Under WDW														
Nagla Dhir, IWMP-IV				District-				Firozabad				(Phy. In ha/Nos.-Fin in Lakhs)				
S. No.	Name of WC	Area	Amount	Funds Available	ECD		MCD		Pond Renovation		Pond New		R Pit		Total	
					Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
1	Kadipur	489	9.48	8.34					2	8.04			6	0.30	8	8.337
2	Milavali	179	3.47	3.05					1	2.95			2	0.10	3	3.053
3	Garhi Sonai	453	8.78	7.73					2	7.53			4	0.20	6	7.725
4	Nagla Achal	148	2.87	2.52					1	2.42			2	0.10	3	2.524
5	Nagla Dhir	638	12.36	10.88					3	10.58			6	0.30	9	10.880
6	Nagla Gokul	76	1.47	1.30					1	1.30			0	0.00	1	1.296
7	Rampur	184	3.57	3.14					1	3.04			2	0.10	3	3.138
8	Tanda	427	8.28	7.28					2	7.08			4	0.20	6	7.282
9	Khudadadpur	135	2.62	2.30					1	2.30			0	0.00	1	2.302
10	Parham	534	10.35	9.11					3	8.81			6	0.30	9	9.107
11	Ajampursiloota	270	5.23	4.60					1	4.50			2	0.10	3	4.605
12	Bhadau	173	3.35	2.95					1	2.85			2	0.10	3	2.951
13	Machan	166	3.22	2.83					1	2.73			2	0.10	3	2.831
14	Madhipur	87	1.69	1.48					1	1.48			0	0.00	1	1.484
15	Padhaith	75	1.45	1.28					1	1.28			0	0.00	1	1.279
16	Singhpur	202	3.91	3.44					1	3.24			4	0.20	5	3.445
	<b>Total :</b>	4236	82.09	72.24	0	0.00	0	0.00	23	70.14	0	0.00	42	2.10	65	72.24

**MONITORING AND EVALUATION**  
**Monitoring (1% of the Project Cost) Rs. 5.08 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.

**Plans for Monitoring**

To control the activities at the stage of implementing, proper plans was 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	<ul style="list-style-type: none"> <li>•Specified monitoring team formed by WCDC</li> <li>•External Monitoring team by PIA/SLNA</li> </ul>

**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. 5.08 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																																	
Nagla Dhir, IWMP-IV															District-		Firozabad																
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	2C4B6d1d	Parham	782	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.05	0.00	0.19	0.04	0.09	0.06	0.00	0.19	0.04	0.09	0.06	0.00	0.19	0.08	0.19	0.11	0.00	0.38	0.20	0.47	0.27	0.00	0.94
2	2C4B6d1e	Kadipur	819	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.05	0.00	0.20	0.04	0.10	0.06	0.00	0.20	0.04	0.10	0.06	0.00	0.20	0.08	0.20	0.12	0.00	0.39	0.21	0.49	0.29	0.00	0.98
3	2C4B6d3a	Nagla Dhir	833	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.05	0.00	0.20	0.04	0.10	0.06	0.00	0.20	0.04	0.10	0.06	0.00	0.20	0.08	0.20	0.12	0.00	0.40	0.21	0.50	0.29	0.00	1.00
4	2C4B6d3b	Garhi Sonai	679	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	0.07	0.16	0.10	0.00	0.33	0.17	0.41	0.24	0.00	0.81
5	2C4C4e2b	Ajampursiloota	492	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	0.12	0.30	0.17	0.00	0.59
6	2C4C4e2c	Bhadau	631	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.04	0.00	0.15	0.03	0.08	0.05	0.00	0.15	0.03	0.08	0.05	0.00	0.15	0.06	0.15	0.09	0.00	0.30	0.16	0.38	0.22	0.00	0.76
<b>Total:</b>			4236	0.000	0.000	0.000	0.000	0.000	0.254	0.508	0.254	0.000	1.017	0.203	0.508	0.305	0.000	1.017	0.203	0.508	0.305	0.000	1.017	0.407	1.017	0.610	0.000	2.033	1.067	2.542	1.474	0.000	5.083

Microwatershed-wise Financial Break-up of Evaluation Component (Year-wise -1% of the Project Cost) Area in ha Amount in Lakhs																																	
Nagla Dhir, IWMP-IV															District-		Firozabad																
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	2C4B6d1d	Parham	782	0	0	0	0	0.00	0.282	0	0	0	0.28	0.164	0	0	0	0.16	0.164	0	0	0	0.16	0.328	0	0	0	0.33	0.938	0	0	0	0.94
2	2C4B6d1e	Kadipur	819	0	0	0	0	0.00	0.295	0	0	0	0.29	0.172	0	0	0	0.17	0.172	0	0	0	0.17	0.344	0	0	0	0.34	0.983	0	0	0	0.98
3	2C4B6d3a	Nagla Dhir	833	0	0	0	0	0.00	0.3	0	0	0	0.30	0.175	0	0	0	0.17	0.175	0	0	0	0.17	0.35	0	0	0	0.35	1	0	0	0	1.00
4	2C4B6d3b	Garhi Sonai	679	0	0	0	0	0.00	0.244	0	0	0	0.24	0.143	0	0	0	0.14	0.143	0	0	0	0.14	0.285	0	0	0	0.29	0.815	0	0	0	0.81
5	2C4C4e2b	Ajampursiloota	492	0	0	0	0	0.00	0.177	0	0	0	0.18	0.103	0	0	0	0.10	0.103	0	0	0	0.10	0.207	0	0	0	0.21	0.59	0	0	0	0.59
6	2C4C4e2c	Bhadau	631	0	0	0	0	0.00	0.227	0	0	0	0.23	0.133	0	0	0	0.13	0.133	0	0	0	0.13	0.265	0	0	0	0.27	0.757	0	0	0	0.76
<b>Total:</b>			4236	0.000	0.000	0.000	0.000	0.000	1.525	0.000	0.000	0.000	1.525	0.890	0.000	0.000	0.000	0.890	0.890	0.000	0.000	0.000	0.890	1.779	0.000	0.000	0.000	1.779	5.083	0.000	0.000	0.000	5.083

## **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 ges, establishment of Public Private Partnership (PPP) Model. ory of farmers for various activities, user charges and Watershed Developm

### **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.

13. Forward and backward linkage of the SHGs and User groups for sustainable Livelihood.

**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 -

- Promoting **judicious use of water** by scaling up of Micro Irrigation Systems; encouraging more and more farmers to use such techniques
- Scaling up of successful interventions in the project
- Scaling up forward and backward **linkages** established during the works phase, especially, credit and marketing linkages

- Scaling up of people's collectives, like making the WCs/SHGs/UGs into **Federations** at project level or district level
- Documentation of successful interventions and farmer-cases focusing on the learning there-from
- Prepare the **Project Completion Report (PCR)**; **the PIA shall submit the PCR to the WDC in the format provided for the purpose**
- Prepare 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
- Prepare a strategy for **Post-Project Management**.
- Distributing roles and responsibilities to different stakeholders including village level institutions
- Delegating 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)**

Nagla Dhir, IWMP-IV			District- Firozabad				
S. No.	Name of WC	Area	Vth Year (3%) of the Project Cost				
			SLNA	WCDC	PIA	WC	Total
1	Kadipur	489	0.059	0.059	0.117	1.526	1.760
2	Milavali	179	0.021	0.021	0.043	0.558	0.644
3	Garhi Sonai	453	0.054	0.054	0.109	1.413	1.631
4	Nagla Achal	148	0.018	0.018	0.036	0.462	0.533
5	Nagla Dhir	638	0.077	0.077	0.153	1.991	2.297
6	Nagla Gokul	76	0.009	0.009	0.018	0.237	0.274
7	Rampur	184	0.022	0.022	0.044	0.574	0.662
8	Tanda	427	0.051	0.051	0.102	1.332	1.537
9	Khudadadpur	135	0.016	0.016	0.032	0.421	0.486
10	Parham	534	0.064	0.064	0.128	1.666	1.922
11	Ajampursiloota	270	0.032	0.032	0.065	0.842	0.972
12	Bhadau	173	0.021	0.021	0.042	0.540	0.623
13	Machan	166	0.020	0.020	0.040	0.518	0.598
14	Madhipur	87	0.010	0.010	0.021	0.271	0.313
15	Padhaith	75	0.009	0.009	0.018	0.234	0.270
16	Singhpur	202	0.024	0.024	0.048	0.630	0.727
		<b>4236.00</b>	<b>0.508</b>	<b>0.508</b>	<b>1.017</b>	<b>13.216</b>	<b>15.2496</b>

Details of Activities under Consolidation Plan of the Project Area of Nagla Dhir, IWMP-IV District- Firozabad															
S. No.	Name of WC	Area	Amount in Lakhs	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 in Lakhs
1	Kadipur	489	1.7604	1.5254	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.7604
2	Milavali	179	0.6444	0.4094	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.6444
3	Garhi Sonai	453	1.6308	1.3958	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.6308
4	Nagla Achal	148	0.5328	0.2978	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.5328
5	Nagla Dhir	638	2.2968	2.0618	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	2.2968
6	Nagla Gokul	76	0.2736	0.0386	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.2736
7	Rampur	184	0.6624	0.4274	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.6624
8	Tanda	427	1.5372	1.3022	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.5372
9	Khudadadpur	135	0.4860	0.2510	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.4860
10	Parham	534	1.9224	1.6874	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	1.9224
11	Ajampursiloota	270	0.9720	0.7370	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.9720
12	Bhadau	173	0.6228	0.3878	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.6228
13	Machan	166	0.5976	0.3626	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.5976
14	Madhipur	87	0.3132	0.0782	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.3132
15	Padhaith	75	0.2700	0.0350	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.2700
16	Singhpur	202	0.7272	0.4922	0.0200	0.0500	0.0200	0.0100	0.0200	0.0250	0.0100	0.0100	0.0400	0.0300	0.7272
<b>Total :</b>		<b>4236</b>	<b>15.2496</b>	<b>11.4896</b>	<b>0.3200</b>	<b>0.8000</b>	<b>0.3200</b>	<b>0.1600</b>	<b>0.3200</b>	<b>0.4000</b>	<b>0.1600</b>	<b>0.1600</b>	<b>0.6400</b>	<b>0.4800</b>	<b>15.2496</b>

<b>LINKAGE</b>	
<b><u>Backward Linkages :</u></b>	<b><u>Forward Linkages</u></b>
•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			Nagla Dhir, IWMP-IV				District-		Firozabad				(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	I & CB	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.)			16	1.44	16	1.44	16	1.44	32	2.88	80	7.20	MGNAREGA	PIA/Distrct Level
	2.2	Nadep Compost Pit (in Nos.)			16	1.28	16	1.28	16	1.28	16	1.28	64	5.12		
	2.3	Cow Shelter(in Nos.)			16	7.20	16	7.20	16	7.20	16	7.20	64	28.80		
	2.4	Goat Shelter (in Nos.)			16	5.60	16	5.60	16	5.60	16	5.60	64	22.40		
	2.5	Poultry Shelter (in Nos.)			16	6.40	16	6.40	16	6.40	32	12.80	80	32.00		
	2.6	Azola Pit (in Nos.)			16	0.32	16	0.32	16	0.32	16	0.32	64	1.28		
	2.7	Fodder Through (in Nos.)			16	5.60	16	5.60	16	5.60	16	5.60	64	22.40		
	2.8	Sanjeeva Pit(in Nos.)			16	0.32	16	0.32	32	0.64	32	0.64	96	1.92		
	2.9	Micro Irrigation (in Nos.)														
	2.9.1	Sprinkler Irrigation (in Nos.)			3	0.00	5	0.00	5	0.00	6	0.00	19	0.00	*NHM/Deartment of Agriculture/PMKSY	PIA/Distrct Level
	2.9.2	Drip Irrigation			3	0.00	5	0.00	5	0.00	6	0.00	19	0.00	*NHM	PIA/Distrct Level
	2.10	Poly Houise			0	0.00	4	0.00	4	0.00	0	0.00	8	0.00		
	2.11	Agro Shed Net House			0	0.00	4	0.00	4	0.00	0	0.00	8	0.00		
3	SMC Work														MGNAREGA	PIA/Distrct Level
	3.1	Contour Bund (in rmt.)			12974	9.718	27886	20.887	28254	21.162	28131	21.070	97245	72.837		
	3.2	Nos. of Outlet			25	0.188	55	0.413	56	0.420	56	0.420	192	1.440		
	3.3	Marginal Bund (in rmt.)			1369	2.546	2990	5.561	2867	5.333	3010	5.599	10236	19.039		
	3.4	Nos. of Outlet			2	0.300	5	0.750	5	0.750	6	0.900	18	2.700		
	3.5	Perpheral Bund (in rmt.)			1852	3.445	4971	9.246	4015	7.468	3229	6.006	14067	26.165		
	3.6	Nos. of Outlet			3	0.450	9	1.350	8	1.200	6	0.900	26	3.900		
<b>TOTAL :</b>				<b>0.00</b>		<b>44.806</b>		<b>71.617</b>		<b>70.063</b>		<b>76.46</b>		<b>262.95</b>		
* 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 Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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.
1	Kadipur	489.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	4	0	4	0	1	0	1	0	46	7.570	
2	Milavali	179.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
3	Garhi Sonai	453.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	3	0	3	0	2	0	2	0	46	7.570	
4	Nagla Achal	148.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
5	Nagla Dhir	638.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	4	0	4	0	2	0	2	0	48	7.570	
6	Nagla Gokul	76.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
7	Rampur	184.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
8	Tanda	427.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	4	0	4	0	2	0	2	0	48	7.570	
9	Khudadadpur	135.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
10	Parham	534.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	3	0	3	0	2	0	2	0	46	7.570	
11	Ajampursiloota	270.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	1	0	1	0	0	0	0	0	38	7.570	
12	Bhadau	173.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
13	Machan	166.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
14	Madhipur	87.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
15	Padhaith	75.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
16	Singhpur	202.00	5	0.45	4	0.32	4	1.8	4	1.4	5	2	4	0.08	4	1.4	6	0.12	0	0	0	0	0	0	0	0	36	7.570	
<b>Total</b>		<b>4236.00</b>	<b>80</b>	<b>7.20</b>	<b>64</b>	<b>5.12</b>	<b>64</b>	<b>28.80</b>	<b>64</b>	<b>22.40</b>	<b>80</b>	<b>32.00</b>	<b>64</b>	<b>1.28</b>	<b>64</b>	<b>22.40</b>	<b>96</b>	<b>1.92</b>	<b>19</b>	<b>0.00</b>	<b>19</b>	<b>0.00</b>	<b>9</b>	<b>0.00</b>	<b>9</b>	<b>0.00</b>	<b>632</b>	<b>121.12</b>	

IInd Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489	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	0	0.00	0	0.00	0	0.00	0	0.00	10	1.76
2	Milavali	179	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	0	0.00	8	1.76
3	Garhi Sonai	453	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	0	0.00	8	1.76
4	Nagla Achal	148	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	0	0.00	8	1.76
5	Nagla Dhir	638	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	0	0.00	0	0.00	0	0.00	10	1.76		
6	Nagla Gokul	76	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	Rampur	184	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	Tanda	427	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	0	0.00	0	0.00	0	0.00	10	1.76		
9	Khudadadpur	135	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		
10	Parham	534	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	Ajampursiloota	270	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		
12	Bhadau	173	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		
13	Machan	166	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		
14	Madhipur	87	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		
15	Padhaith	75	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		
16	Singhpur	202	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		
	<b>Total</b>	<b>4236</b>	<b>16</b>	<b>1.44</b>	<b>16</b>	<b>1.28</b>	<b>16</b>	<b>7.2</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>6.40</b>	<b>16</b>	<b>0.32</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>0.32</b>	<b>3</b>	<b>0.00</b>	<b>3</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>134</b>	<b>28.16</b>		

Illrd Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489	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	0	0.00	0	0.00	0	0.00	10	1.76
2	Milavali	179	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
3	Garhi Sonai	453	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
4	Nagla Achal	148	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
5	Nagla Dhir	638	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	Nagla Gokul	76	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	Rampur	184	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	Tanda	427	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
9	Khudadadpur	135	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
10	Parham	534	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
11	Ajampursiloota	270	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
12	Bhadau	173	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
13	Machan	166	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
14	Madhipur	87	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
15	Padhaith	75	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
16	Singhpur	202	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
<b>Total</b>		<b>4236.00</b>	<b>16</b>	<b>1.44</b>	<b>16</b>	<b>1.28</b>	<b>16</b>	<b>7.2</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>6.40</b>	<b>16</b>	<b>0.32</b>	<b>16</b>	<b>5.6</b>	<b>16</b>	<b>0.32</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>4</b>	<b>0.00</b>	<b>4</b>	<b>0.00</b>	<b>146</b>	<b>28.16</b>		

IVth Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
2	Milavali	179	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
3	Garhi Sonai	453	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
4	Nagla Achal	148	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
5	Nagla Dhir	638	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
6	Nagla Gokul	76	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
7	Rampur	184	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
8	Tanda	427	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
9	Khudadadpur	135	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
10	Parham	534	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	1	0.00	1	0.00	1	0.00	13	1.78
11	Ajampursiloota	270	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
12	Bhadau	173	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
13	Machan	166	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
14	Madhipur	87	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
15	Padhaith	75	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
16	Singhpur	202	1	0.09	1	0.08	1	0.45	1	0.35	1	0.40	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	1.78
<b>Total</b>		<b>4236.00</b>	<b>16</b>	<b>1.44</b>	<b>16</b>	<b>1.28</b>	<b>16</b>	<b>7.20</b>	<b>16</b>	<b>5.60</b>	<b>16</b>	<b>6.40</b>	<b>16</b>	<b>0.32</b>	<b>16</b>	<b>5.60</b>	<b>32</b>	<b>0.64</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>5</b>	<b>0.00</b>	<b>164</b>	<b>28.48</b>		

Vth Year		Convergence Programme Under the Component of PSME under the Project of Nagla Dhir, IWMP-IV District- Firozabad (Phy in Nos. 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	Kadipur	489	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
2	Milavali	179	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
3	Garhi Sonai	453	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
4	Nagla Achal	148	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
5	Nagla Dhir	638	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
6	Nagla Gokul	76	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
7	Rampur	184	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
8	Tanda	427	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
9	Khudadadpur	135	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
10	Parham	534	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
11	Ajampursiloota	270	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	1	0.00	1	0.00	0	0.00	0	0.00	0	0.00	13	2.27
12	Bhadau	173	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
13	Machan	166	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
14	Madhipur	87	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
15	Padhaith	75	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
16	Singhpur	202	2	0.18	1	0.08	1	0.45	1	0.35	2	0.80	1	0.02	1	0.35	2	0.04	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	2.27
<b>Total</b>		<b>4236.00</b>	32	2.88	16	1.28	16	7.20	16	5.60	32	12.80	16	0.32	16	5.60	32	0.64	6	0.00	6	0.00	0	0.00	0	0.00	0	0.00	188	36.32

WC Wise Planing of Contour Bund (CB) Under Project			Nagla Dhir, IWMP-IV District-				Firozabad		(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.
Ajampur Siloota	1012	0.758	2061	1.544	1789	1.340	1709	1.280	6571	4.922
Bhadau	889	0.666	1526	1.143	1726	1.293	0	0.000	4141	3.102
Garhi Sonai	1369	1.025	2534	1.898	2452	1.837	2802	2.099	9157	6.859
Kadipur	2143	1.605	3782	2.833	2969	2.224	5083	3.807	13977	10.469
Khudadadpur	1115	0.835	1107	0.829	0	0.000	0	0.000	2222	1.664
Machan	1120	0.839	1050	0.786	1392	1.043	0	0.000	3562	2.668
Madhipur	977	0.732	988	0.740	0	0.000	0	0.000	1965	1.472
Milavali	1510	1.131	1865	1.397	1087	0.814	1279	0.958	5741	4.300
Nagla Achal	875	0.655	1237	0.927	1321	0.989	0	0.000	3433	2.571
Nagla Dhir	505	0.378	5646	4.229	5693	4.264	4732	3.544	16576	12.415
Nagla Gokul	0	0.000	1513	1.133	1303	0.976	0	0.000	2816	2.109
Parham	1459	1.093	3134	2.347	3317	2.484	3375	2.528	11285	8.452
Padhaith	0	0.000	983	0.736	1224	0.917	0	0.000	2207	1.653
Singhpur	0	0.000	460	0.345	1537	1.151	1617	1.211	3614	2.707
Tanda	0	0.000	0	0.000	2444	1.831	7534	5.643	9978	7.474
<b>Total :</b>	<b>12974</b>	<b>9.718</b>	<b>27886</b>	<b>20.887</b>	<b>28254</b>	<b>21.162</b>	<b>28131</b>	<b>21.070</b>	<b>97245</b>	<b>72.837</b>
<b>OUTLETS (for safe Disposal of Water)</b>										
Nos	25	0.1875	55	0.4125	56	0.42	56	0.42	192	1.44
Amount @ Rs. 0.0075 lac per Outlet	0.1875		0.4125		0.42		0.42		1.44	

WC Wise Planing of Marginal Bund (MB) Under Project				Nagla Dhir, IWMP-IV		District-	Firozabad		(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.
Ajampur Siloota		0.000	1392	2.589		0.000		0.000	1392.00	2.589
Garhi Sonai		0.000	1087	2.022		0.000		0.000	1087.00	2.022
Machan	662	1.231		0.000		0.000		0.000	662.00	1.231
Milavali	707	1.315		0.000		0.000		0.000	707.00	1.315
Nagla Dhir		0.000		0.000	2508	4.665	435	0.809	2943.00	5.474
Nagla Gokul		0.000		0.000		0.000	810	1.507	810.00	1.507
Padhaith		0.000		0.000		0.000	405	0.753	405.00	0.753
Singhpur		0.000	511	0.950		0.000	315	0.586	826.00	1.536
Tanda		0.000		0.000	359	0.668	1045	1.944	1404.00	2.611
<b>Total :</b>	<b>1369</b>	<b>2.546</b>	<b>2990</b>	<b>5.561</b>	<b>2867</b>	<b>5.333</b>	<b>3010</b>	<b>5.599</b>	<b>10236</b>	<b>19.039</b>
<b>OUTLETS (for safe Disposal of Water)</b>										
<b>Nos</b>	<b>2</b>	<b>0.300</b>	<b>5</b>	<b>0.750</b>	<b>5</b>	<b>0.750</b>	<b>6</b>	<b>0.900</b>	<b>18</b>	<b>2.700</b>
<b>Amount @ Rs. 0.15 lac per Outlet</b>	<b>0.300</b>		<b>0.750</b>		<b>0.750</b>		<b>0.900</b>		<b>2.700</b>	



WC Wise Planing of Peripheral Bund (PB) Under Project			Nagla Dhir, IWMP-IV		District-		Firozabad		(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.
Ajampur Siloota	1577	2.933	1872	3.482	1494	2.779		0.000	4943	9.194
Kadipur		0.000		0.000		0.000	1814	3.374	1814	3.374
Khudadadpur	275	0.512		0.000		0.000		0.000	275	0.512
Machan		0.000		0.000	1172	2.180	1415	2.632	2587	4.812
Singhpur		0.000	3099	5.764		0.000		0.000	3099	5.764
Tanda		0.000		0.000	1349	2.509		0.000	1349	2.509
	1852	3.445	4971	9.246	4015	7.468	3229	6.006	14067	26.165
<b>OUTLETS (for safe Disposal of Water)</b>										
<b>Nos</b>	<b>3</b>	<b>0.45</b>	<b>9</b>	<b>1.35</b>	<b>8</b>	<b>1.20</b>	<b>6</b>	<b>0.90</b>	<b>26</b>	<b>3.90</b>
<b>Amount @ Rs. 0.15 lac per Outlet</b>	<b>0.45</b>		<b>1.35</b>		<b>1.20</b>		<b>0.90</b>		<b>3.90</b>	

Abstract of Expected Outcomes in the Project Area		Nagla Dhir, IWMP-IV		District-	Firozabad
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 Monsoon		28-30	27-28	
1.1.2	Post Monsoon		26-28	25-26	
1.2	Bore Well	In mt	38-40	37-38	
3	Water Harvesting structures repaired/ rejuvenated			83	
4	Availability of water	months.	4-5	5-6	
5	Storage Capacity	ham	N.A.	42.94	
6	Area brought under Supplementary Irrigation in ha				
6.1	@ 5 cm * 2 Irrigation/ha	ha	-	214.70	
6.2	@ 7.5 cm * 2 Irrigation/ha	ha	-	143.13	
7	Availability of drinking water	ha	Sufficient	Sufficient	
8	Increase in irrigation potential @ 50% of storage Capacity	ham	N.A.	21.47	
9	Area under agricultural crop	ha			
9.1	Area under single crop	ha	2389.92	1893.42	
9.2	Area under double crop	ha	1398.04	1919.79	
9.3	Area under multiple crop	ha	0.00	102.00	
9.4	Cropping Intensity	%	122.43	142.56	
9.5	B:C Ratio		1.60	2.39	
10	Increase in area under Afforestation	ha	40.93	41.45	
11	Increase in area under horticulture	ha	7.46	38.26	
12	Increase in area under fodder	ha	25.93	176.53	
13	Increase in area under vegetation	ha	74.32	256.24	
14	Increase in milk production	in Ltr	0.206	0.39	
15	Increase in no. of livelihoods	in no.	-	1310	
15.1	Increase in income	no.			
15.2	For Assetless	In Rs.	17200.00	22500.00	

Abstract of Expected Outcomes in the Project Area		Nagla Dhir, IWMP-IV		District-	Firozabad
S. No.	Item	Unit	Pre-project Status	Expected Post-project Status	Remarks
16	For Farmers	In Rs.	22300.00	29300.00	
17	Change in Migration Status	in Rs.	12457	8720	
18	No. of SHGs	no		131	
19	No. of SHGs Linkage	no.	0	131	
20	SHG Federations	no.	0	16	
21	Credit Institutions	no.			
22	Backward/Farward Linkage Established	no.	0	16	
23	No. of Assett Created	no.	N.A.	83	
24	NPV of Net Benefit at 15% discounted Factor	In Rs.		10419208.42	
25	BCR at 15% discounted Factor of Net Benefit		-	1.21	
26	IRR	in %	-	29.25%	

### Details of Employment Generation

Mandays Generated		
<b>SMC (Through Convergence)</b>	Total Amount/174	67839
<b>Sub Total</b>		67839
<b>Through IWMP Fund :-</b>		
<b>Land Development</b>	60% of Total Amount /174	11780
<b>WHS</b>	(Amount of Dressing + Sodding)/174	
<b>Sub Total</b>		11780
<b>Self Employment :-</b>		
<b>Through SHGs</b>	No. of SHG * 10 *150	196500
<b>Through Micro Enterprises</b>	No. of ME * 5 *180	130500
<b>Through use of Farm Machinery</b>	No. of Machine * 30	3060
<b>Sub Total</b>		330060
<b>Total</b>		409679

CATEGORY WISE MANDAYS GENERATED in Nos.				No. of person employed			
GEN	SC	Total	WOMEN	GEN	SC	Total	WOMEN
60%	40%	100%	35%				
40703	27136	67839	23743	408	272	680	238
7068	4712	11780	4123	71	48	119	42
0	0	0	0	0	0	0	0
7068	4712	11780	4123	71	48	119	42
117900	78600	196500	68775	786	524	1310	688
78300	52200	130500	45675	435	290	725	457
1836	1224	3060	1071	61	41	102	11
198036	132024	330060	115521	1282	855	2137	1156
245807	163872	409679	143387	1761	1175	2936	1436

Production, Productivity, Investment Cost, BC and Cropping Intensity of Major Crops under										
Nagla Dhir, IWMP-IV				District:	Firozabad		Net Cultivable Area :		4236.00 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 (10/7)
1	2	3	4	5	6	7	8	9	10	11
<b>Pre-project</b>										
<b>A</b>	<b>Khariff</b>									
1	Paddy	772.00	16.00	12352.00	7000	5404000	1000	12352000	6948000	1.29
2	Jwar	209.00	5.25	1097.25	2800	585200	1400	1536150	950950	1.63
3	Bajra	229.00	5.00	1145.00	2800	641200	1400	1603000	961800	1.50
4	Maiz	104.00	10.00	1040.00	4500	468000	1100	1144000	676000	1.44
5	Arhar	271.00	3.25	880.75	5000	1355000	4000	3523000	2168000	1.60
6	Urd/Moong	271.00	3.00	813.00	5000	1355000	4000	3252000	1897000	1.40
7	Chia	0.00	0.00	0.00	0	0	0	0	0	0.00
8	Vegetable	83.00	40.00	3320.00	8000	664000	500	1660000	996000	1.50
9	Fodder	63.00	150.00	9450.00	6000	378000	100	945000	567000	1.50
10	Others	83.00	7.75	643.25	4000	332000	1500	964875	632875	1.91
<b>Sub Total A</b>		<b>2085</b>				<b>11182400.00</b>		<b>26980025.00</b>	<b>15797625.00</b>	<b>1.41</b>
<b>B</b>	<b>Rabi</b>									
1	Wheat	1241.00	16.25	20166.25	7000	8687000	1200	24199500	15512500	1.79
2	Barley	248.00	6.00	1488.00	3500	868000	1400	2083200	1215200	1.40
3	Mustard	403.00	3.00	1209.00	2500	1007500	2200	2659800	1652300	1.64
4	Field pea	465.00	9.00	4185.00	5500	2557500	1500	6277500	3720000	1.45
5	Quinoa	0.00	0.00	0.00	0	0	0	0	0	0.00
6	Vegetable	248.00	45.00	11160.00	8000	1984000	500	5580000	3596000	1.81
7	Fodder	93.00	160.00	14880.00	6000	558000	100	1488000	930000	1.67
8	Others	403.00	8.00	3224.00	4000	1612000	1500	4836000	3224000	2.00
<b>Sub Total B</b>		<b>3101.00</b>				<b>17274000.00</b>		<b>47124000.00</b>	<b>29850000.00</b>	<b>1.73</b>
<b>C</b>	<b>Zaid</b>	0.00	0.00	0.00	0	0	0	0	0	0.00
<b>Gross Area</b>		<b>5186.00</b>				<b>28456400.00</b>		<b>94248000.00</b>	<b>45647625.00</b>	<b>1.60</b>
<b>Cropping Intensity</b>				<b>122.43 %</b>						

Production, Productivity, Investment Cost, BC and Cropping Intensity of Major Crops under										
Nagla Dhir, IWMP-IV				District:	Firozabad		Net Cultivable Area :		4236.00 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 (10/7)
1	2	3	4	5	6	7	8	9	10	11
<b>Post-project</b>										
<b>A</b>	<b>Khariff</b>									
1	Paddy	675.00	20.50	13837.50	9000	6075000	1400	19372500	13297500	2.19
2	Jwar	225.00	5.25	1181.25	5000	1125000	1600	1890000	765000	0.68
3	Bajra	275.00	5.00	1375.00	5000	1375000	1600	2200000	825000	0.60
4	Maiz	275.00	14.50	3987.50	7500	2062500	1450	5781875	3719375	1.80
5	Arhar	350.00	5.75	2012.50	7000	2450000	4500	9056250	6606250	2.70
6	Urd/Moong	375.00	5.25	1968.75	7000	2625000	4800	9450000	6825000	2.60
7	Chia	8.00	8.00	64.00	8000	64000	7000	448000	384000	6.00
8	Vegetable	119.00	75.00	8925.00	10000	1190000	700	6247500	5057500	4.25
9	Fodder	75.00	230.00	17250.00	9000	675000	120	2070000	1395000	2.07
10	Others	61.00	12.50	762.50	7500	457500	1700	1296250	838750	1.83
<b>Sub Total A</b>		<b>2438.00</b>				<b>18099000.00</b>		<b>57812375.00</b>	<b>39713375.00</b>	<b>2.19</b>
<b>B</b>	<b>Rabi</b>									
1	Wheat	1328.00	21.00	27888.00	9000	11952000	1600	44620800	32668800	2.73
2	Barley	323.00	10.00	3230.00	6000	1938000	1800	5814000	3876000	2.00
3	Mustard	431.00	5.75	2478.25	6500	2801500	3400	8426050	5624550	2.01
4	Field pea	574.00	14.00	8036.00	7000	4018000	1800	14464800	10446800	2.60
5	Quinoa	18.00	12.50	225.00	8000	144000	6000	1350000	1206000	8.38
6	Vegetable	287.00	75.00	21525.00	10000	2870000	500	10762500	7892500	2.75
7	Fodder	135.00	200.00	27000.00	8000	1080000	140	3780000	2700000	2.50
8	Others	403.00	12.00	4836.00	7000	2821000	1700	8221200	5400200	1.91
<b>Sub Total B</b>		<b>3499.00</b>				<b>27624500.00</b>		<b>97439350.00</b>	<b>69814850.00</b>	<b>2.53</b>
<b>C</b>	<b>Zaid</b>	102.00	9.00	918.00	5000	510000	1800	1652400	1142400	2.24
<b>Gross Area</b>		<b>6039.00</b>				<b>46233500.00</b>		<b>99091750.00</b>	<b>110670625.00</b>	<b>2.39</b>
<b>Cropping Intensity</b>				<b>142.56</b>	<b>%</b>					

Production, Productivity, Investment Cost, BC and Cropping Intensity of Major Crops under							
Nagla Dhir, IWMP-IV		District:	Firozabad	Net Cultivable Area :		4236.00 ha	
Over all BC		Pre-project	1.60 : 1				
		Post-project	2.39 : 1				
Area Under Agriculture Use in ha							
Pre-Project Status				Post-Project Status			
Area under Single Crop	2389.92	1	2389.92	Area under Single Crop	1893.42	1	1893.42
Area under Double Crop	1398.04	2	2796.08	Area under Double Crop	1919.79	2	3839.58
Area under Multiple Crop	0.00	3	0.00	Area under Multiple Crop	102.00	3	306.00
<b>Total :</b>			5186.00	<b>Total :</b>			6039.00
<b>Cropping Intensity %</b>		<b>122.43</b>		<b>Cropping Intensity %</b>		<b>142.56</b>	

Year wise Projected Benefit from Various Component under Project Area					
Nagla Dhir, IWMP-IV		District- Firozabad		(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	1241117.00	11427288.00	1415005.00	14083410.00
4	0.00	1654822.00	15236384.00	1886673.00	18777879.00
5	417810.00	2068528.00	19045480.00	2358342.00	23890160.00
6	1987090.00	2482234.00	22854576.00	2830010.00	30153910.00
7	5735670.00	2895939.00	26663672.00	3301678.00	38596959.00
<b>Total</b>	8140570.00	10342640.00	95227400.00	11791708.00	125502318.00



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
			10342640		95227400		11791708		117361748
1	1	0	0		0		0		0
2	2	0	0		0		0		0
3	3	12	1241117		11427288		1415005		14083410
4	4	16	1654822		15236384		1886673		18777879
5	5	20	2068528		19045480		2358342		23472350
6	6	24	2482234		22854576		2830010		28166820
7	7	28	2895939		26663672		3301678		32861289
	<b>Total</b>	<b>100</b>	<b>10342640</b>		<b>95227400</b>		<b>11791708</b>		<b>117361748</b>

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	3049920			3049920.00	0.00	-3049920	0.870	-2653430.4
2	7116480.00	4480608.60		11597088.60	0.00	-11597088.60	0.756	-8767398.98
3	12708000.00	7161657.40		19869657.40	14083410.00	-5786247.40	0.658	-3807350.79
4	12708000.00	7006276.60		19714276.60	18777879.00	-936397.60	0.572	-535619.43
5	15249600.00	7646465.90		22896065.90	23890160.00	994094.10	0.497	494064.77
6	0.00		2289607.00	2289607.00	30153910.00	27864303.00	0.432	12037378.90
7	0.00		2289607.00	2289607.00	38596959.00	36307352.00	0.376	13651564.35
	50832000.00	26295008.50	4579214.00	81706222.50	125502318.00	43796095.50		10419208.42

Calculation of B : C Ratio					
Year	Total Cost	Benefit	Discounted Factor @ 15%	Actual Cost @ 15% Discounted Value	Actual Benefit @ 15% Discounted Value
1	3049920.00	0.00	0.870	2653430.40	0.00
2	11597088.60	0.00	0.756	8767398.98	0.00
3	19869657.40	14083410.00	0.658	13074234.57	9266883.78
4	19714276.60	18777879.00	0.572	11276566.22	10740946.79
5	22896065.90	23890160.00	0.497	11379344.75	11873409.52
6	2289607.00	30153910.00	0.432	989110.22	13026489.12
7	2289607.00	38596959.00	0.376	860892.23	14512456.58
				49000977.37	59420185.79
				B : C	1.21

**Calculation of IRR**

Year	Project Cost				Total Bnenfit	Net Benefit	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	3049920.00	0.00	0.00	3049920.00	0.00	-3049920.00	0.87	-2653430.40	0.83	-2540583.36	0.80	-2439936.00	0.77	-2345388.48
2	7116480.00	4480608.60	0.00	11597088.60	0.00	-11597088.60	0.756	-8767398.98	0.694	-8048379.49	0.640	-7422136.70	0.592	-6865476.45
3	12708000.00	7161657.40	0.00	19869657.40	14083410.00	-5786247.40	0.658	-3807350.79	0.579	-3350237.24	0.512	-2962558.67	0.455	-2632742.57
4	12708000.00	7006276.60	0.00	19714276.60	18777879.00	-936397.60	0.572	-535619.43	0.482	-451343.64	0.410	-383923.02	0.350	-327739.16
5	15249600.00	7646465.90	0.00	22896065.90	23890160.00	994094.10	0.497	494064.77	0.402	399625.83	0.328	326062.86	0.269	267411.31
6	0.00	0.00	2289607.00	2289607.00	30153910.00	27864303.00	0.432	12037378.90	0.335	9334541.51	0.262	7300447.39	0.207	5767910.72
7	0.00	0.00	2289607.00	2289607.00	38596959.00	36307352.00	0.376	13651564.35	0.279	10129751.21	0.210	7624543.92	0.159	5772868.97
	50832000.00	26295008.50	4579214.00	81706222.50	125502318.00	43796095.50		10419208.42		5473374.81		2042499.78		-363155.66

$$\text{IRR\%} = 25 + \frac{2042499.78}{25 + \frac{2042499.78 + (-363155.66)}{4.25}} \times (30 - 25) = 29.25$$

## 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.

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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

Component	Category	Rate	Amount in Lakhs
<b>NRM Works Amount on Land Development only</b>	<b>SC/ST SC/ST, small and marginal farmers</b>	<b>5%</b>	<b>1.1957</b>
	<b>General</b>	<b>10%</b>	<b>1.0249</b>
<b>SMC Wok Through Convergence</b>	-	-	-
<b>Farming System</b>	<b>SC/ST</b>	<b>10%</b>	<b>2.0336</b>
	<b>General</b>	<b>20%</b>	<b>6.1009</b>
<b>User Charges as applicable on WHS Work fixed by user group on the basis of mutual consent for providing Supplementary Irrigation.</b>		-	-
<b>Total :</b>			<b>10.3551</b>

## 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

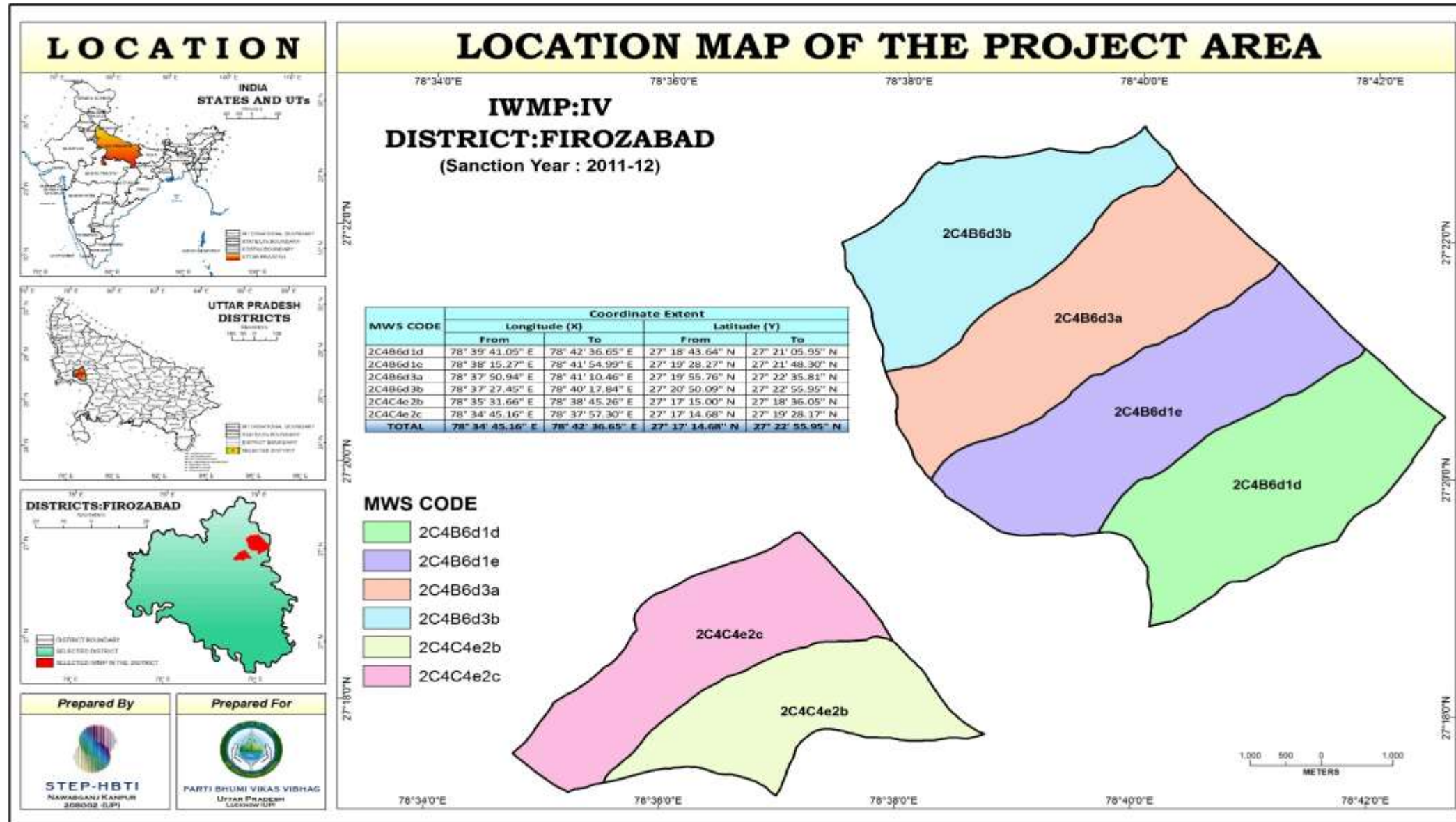
**OR Any other Records/Register prescribed by the SLNA/DoLR from time to time**

### Activity Calendar for Various Component Under IWMP Projects.

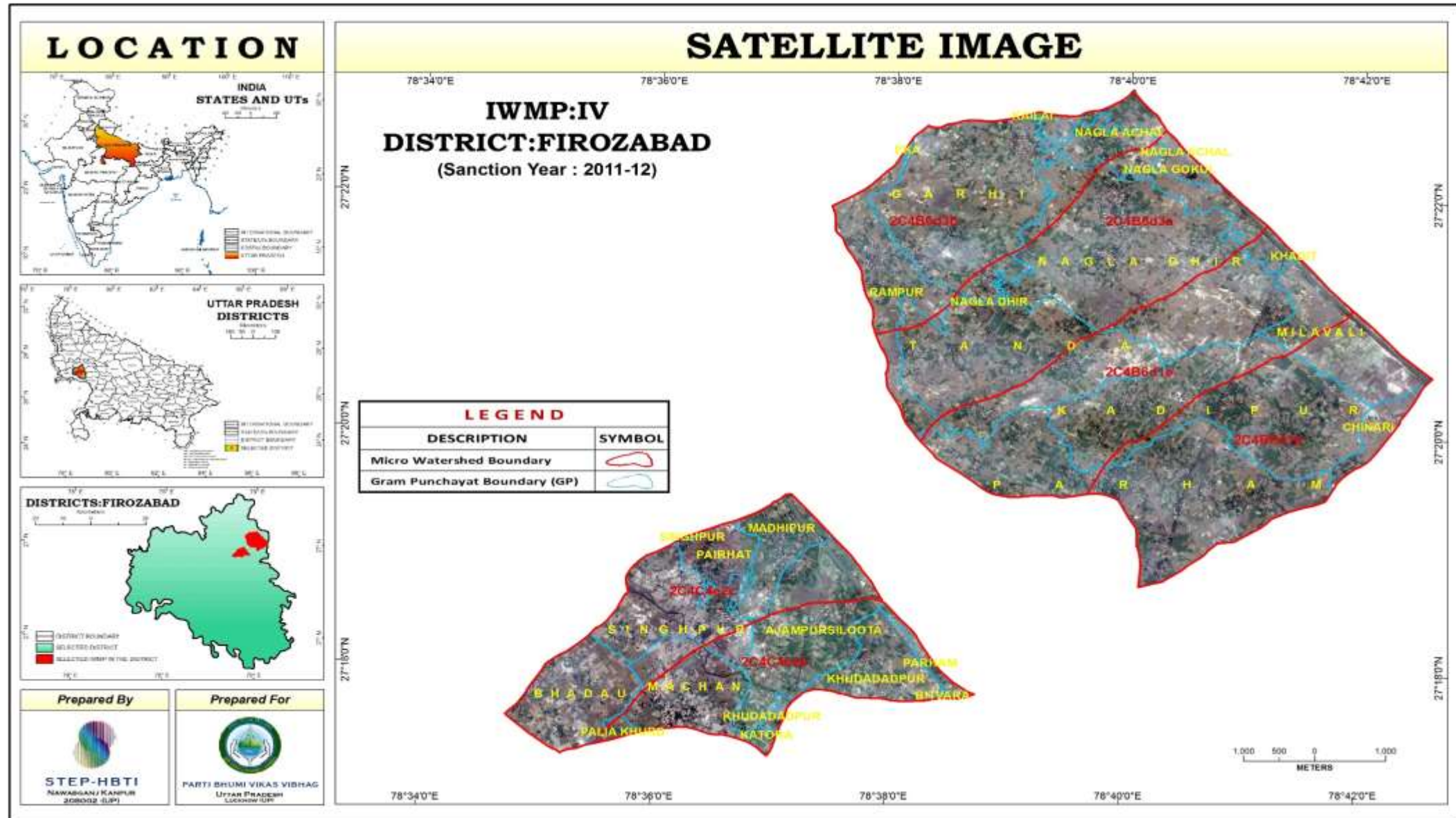
Quarter/Month-->	Q1			Q2			Q3			Q4		
	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
<b>Components</b>												
<b>Capacity Building</b>				x						x		
<b>Production System &amp; Micro Enterprises</b>	x					x					x	
<b>Soil &amp; Moisture Conservation</b>				x						x		
<b>Land Development</b>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

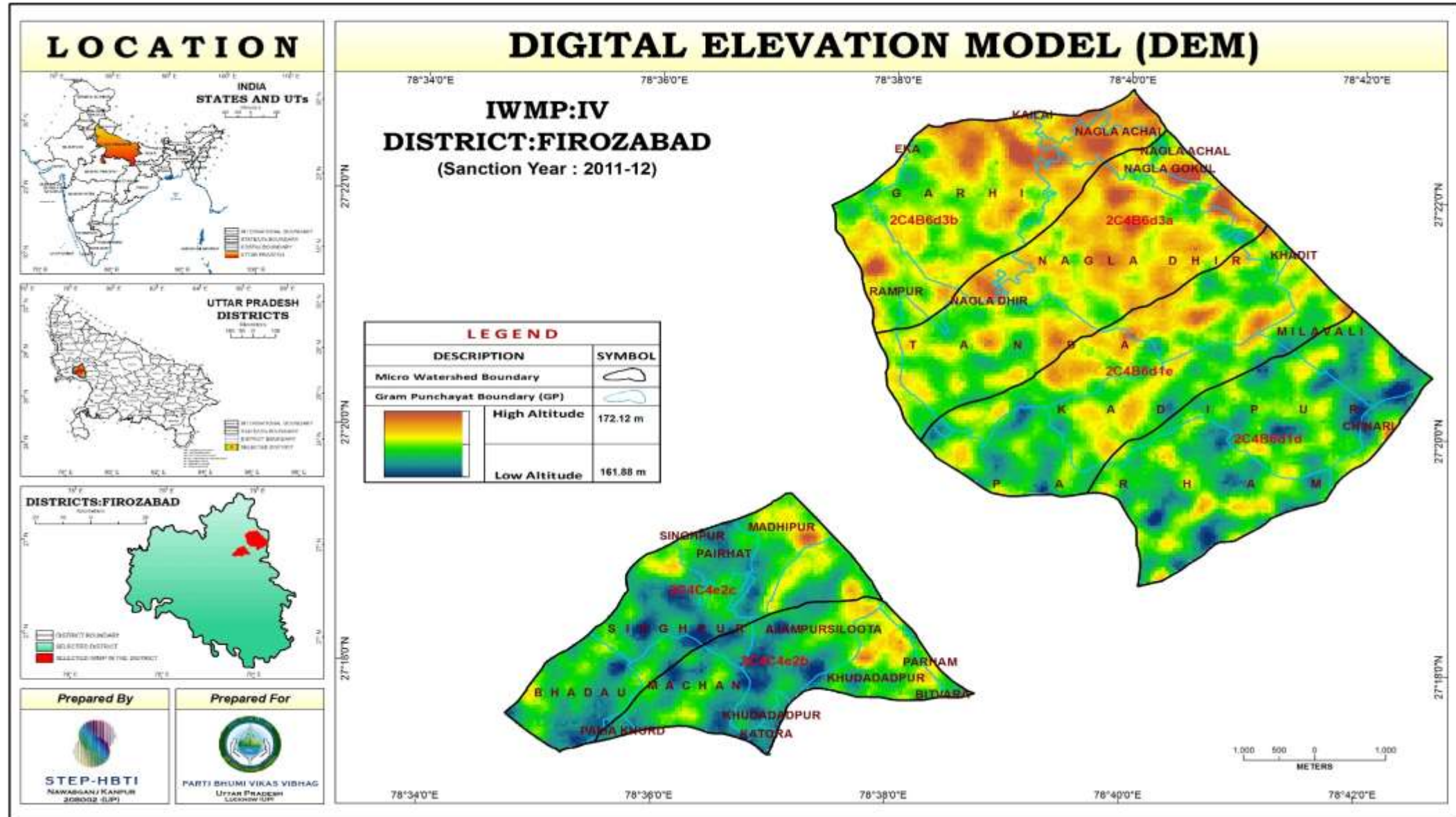


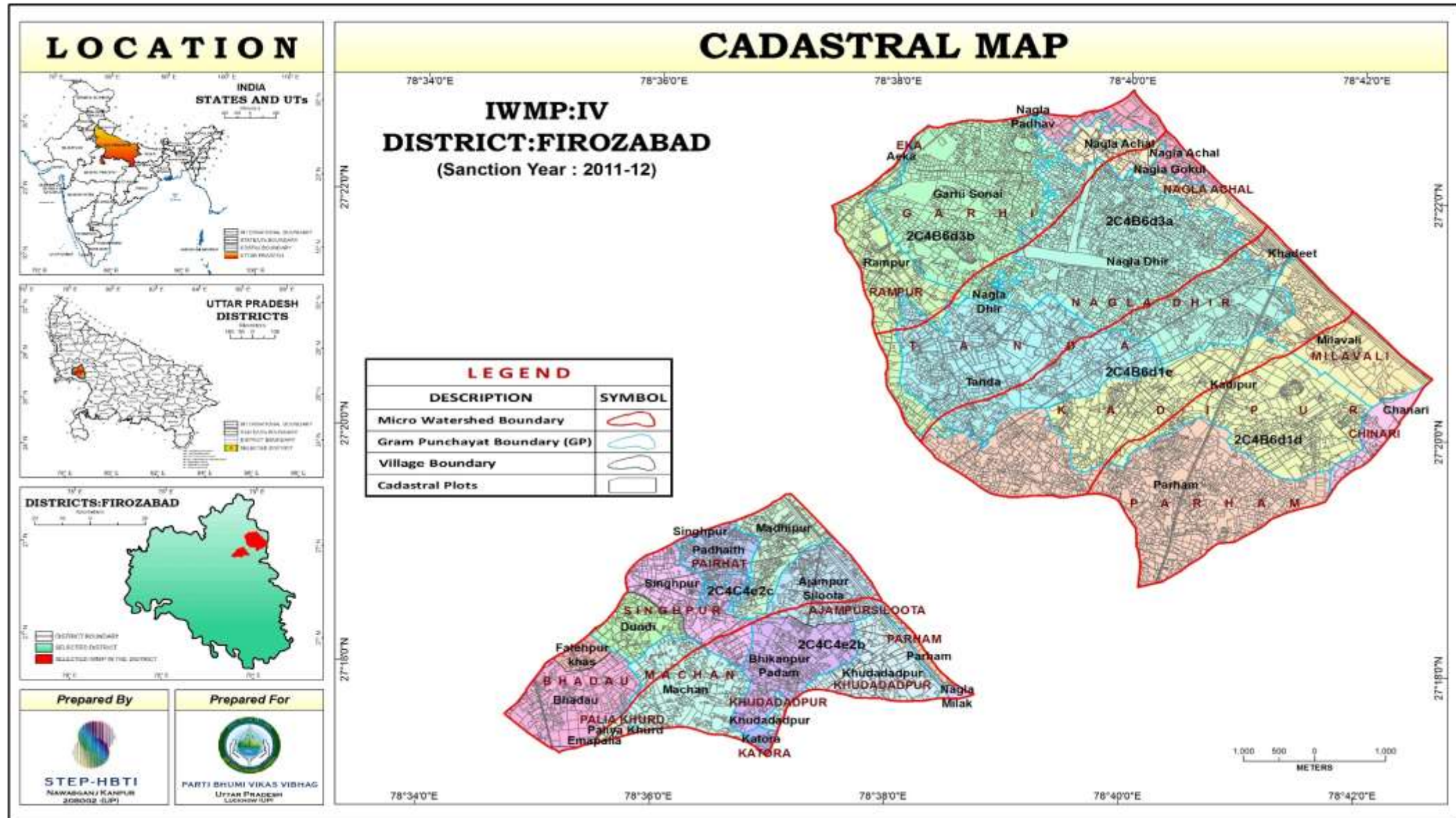
<b>ABRIVIATION</b>			
<b>AAP</b>	Annual Action Plan	<b>PB</b>	Peripheral Bund
<b>BPL</b>	Below Power Line	<b>PCA</b>	Project Completion Report
<b>CB</b>	Capacity Building	<b>PIA</b>	Project Implementing Agency
<b>CB</b>	Contour Bund	<b>PPP</b>	Public Private Partnership
<b>CBO</b>	Community Based Organization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

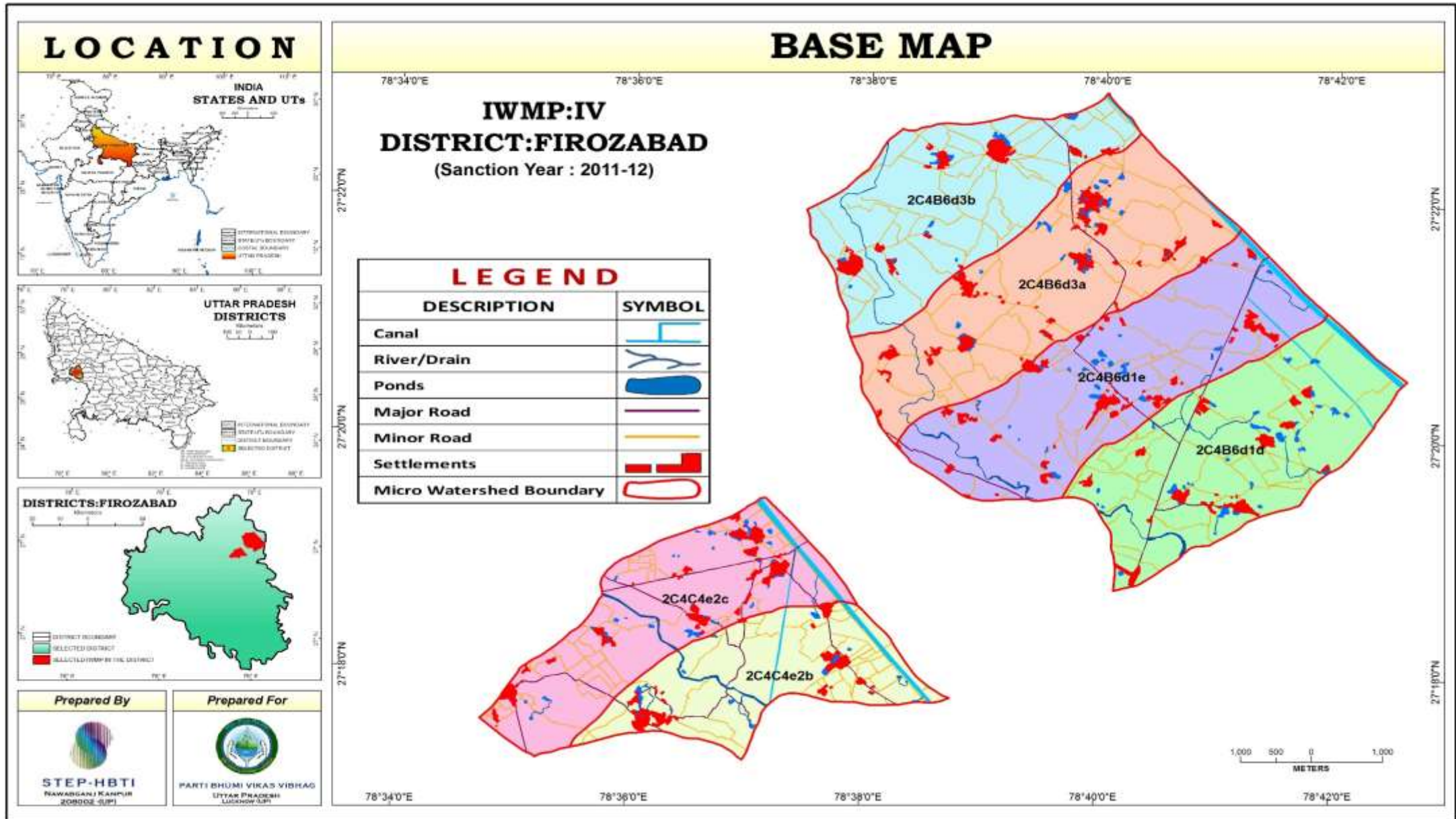


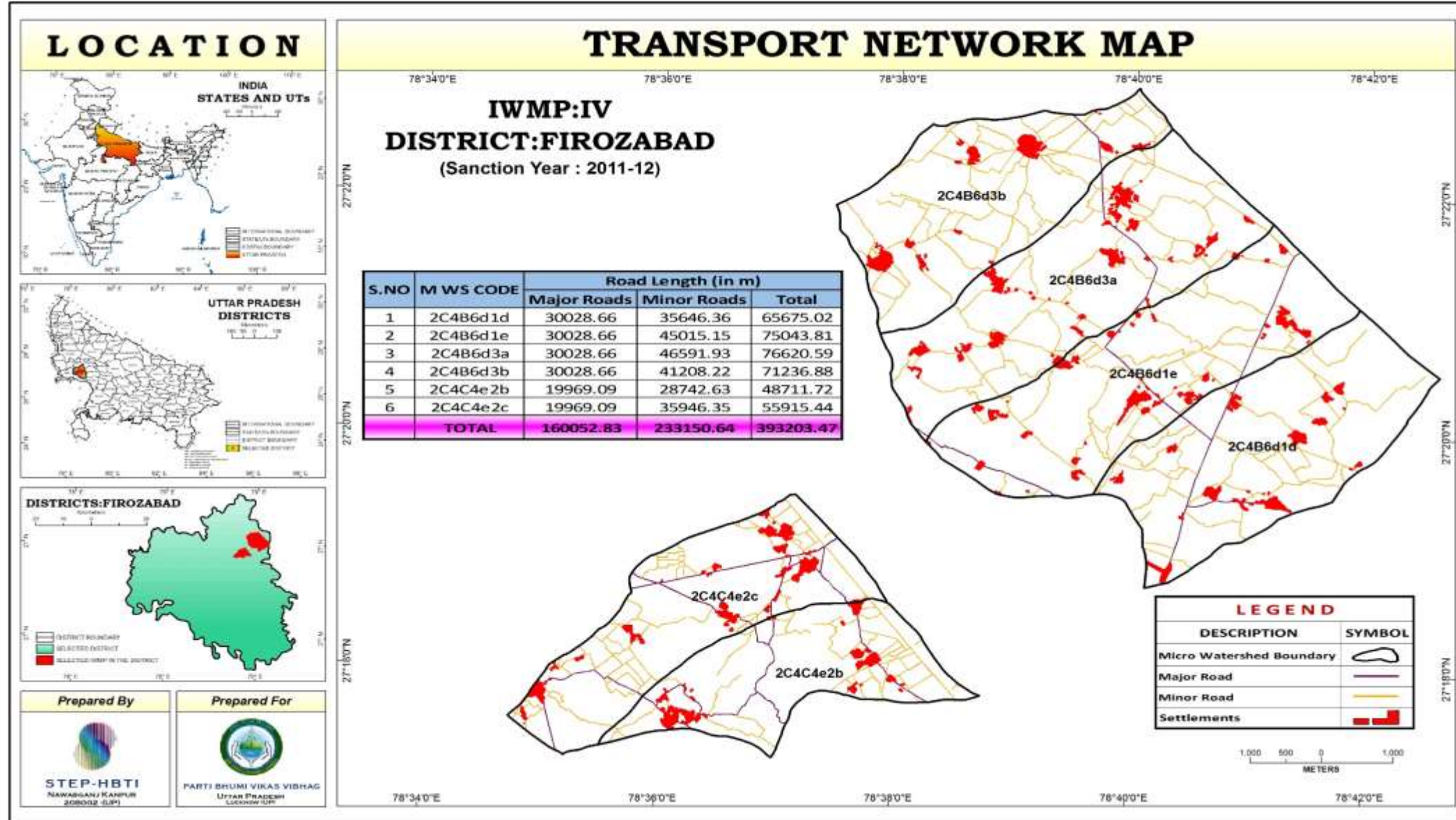
THEMATIC MAPS

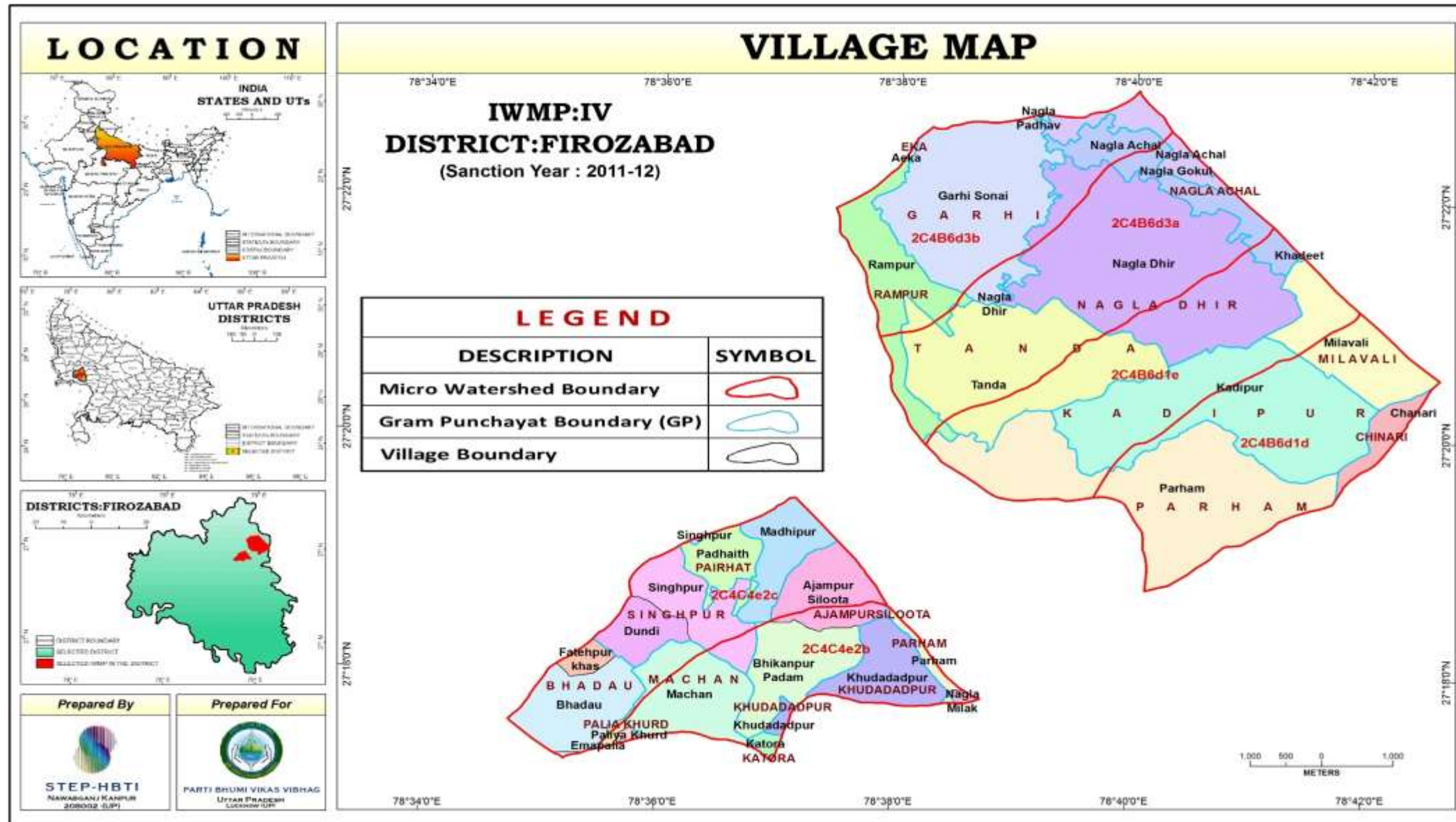




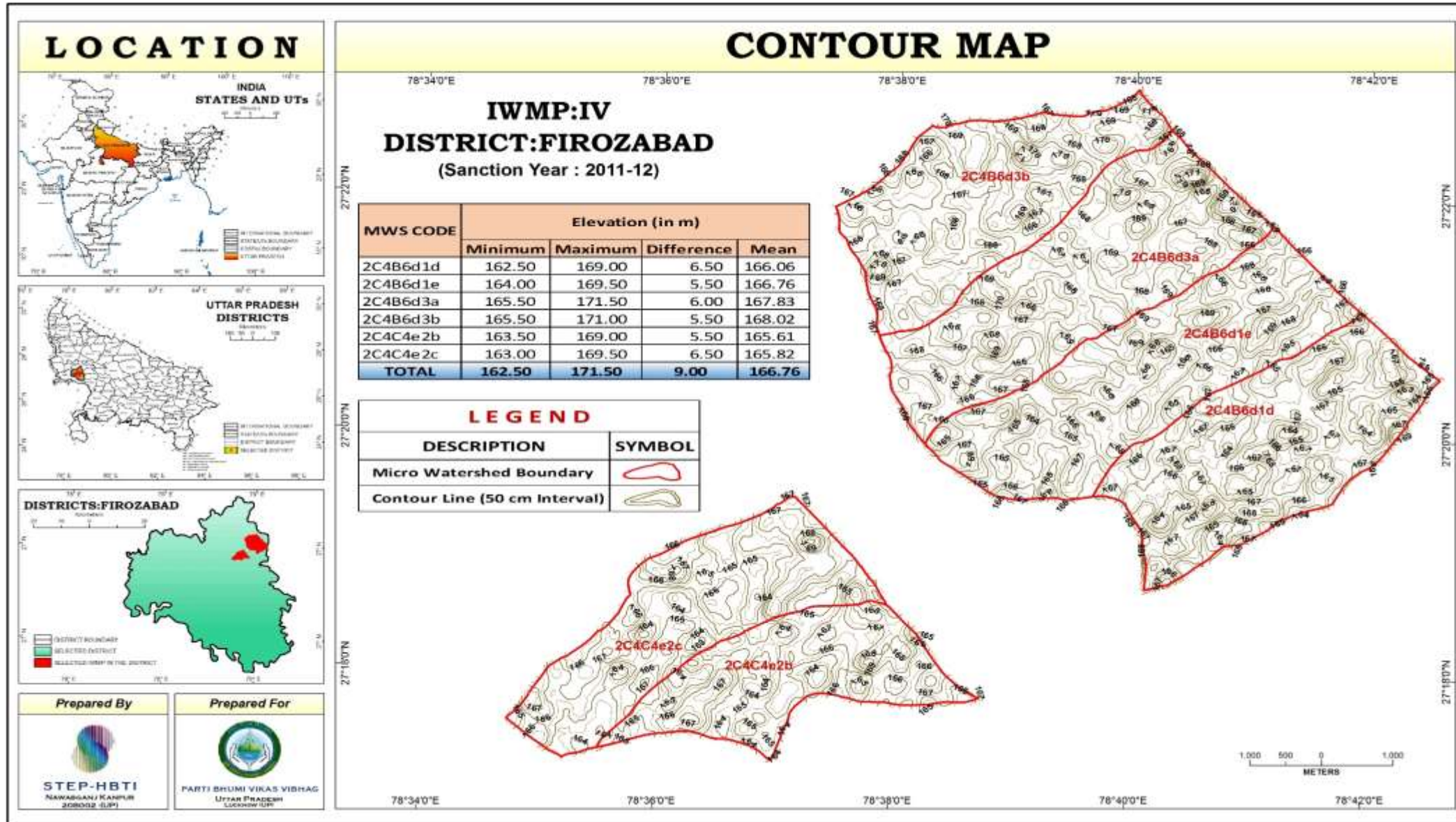


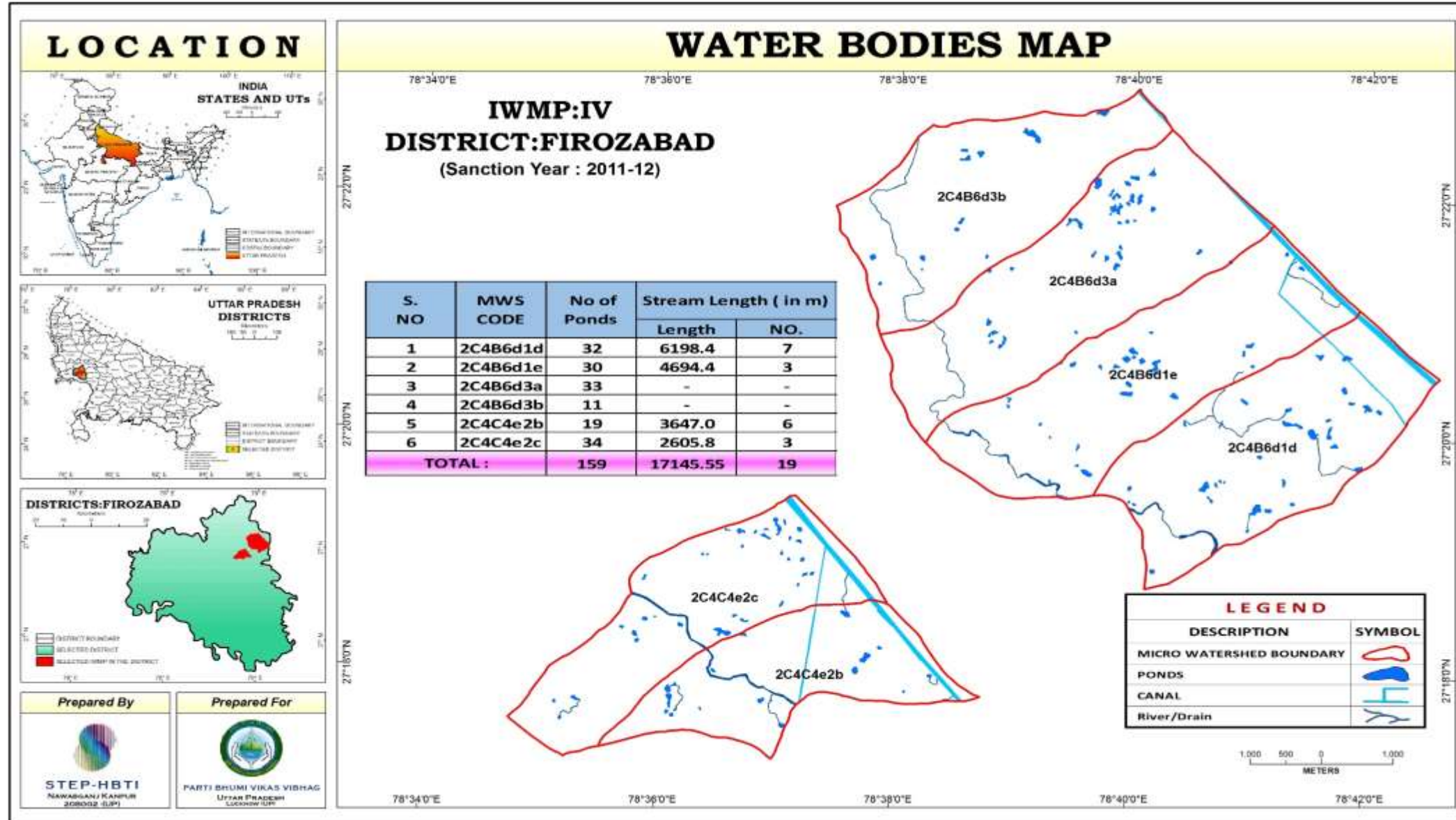


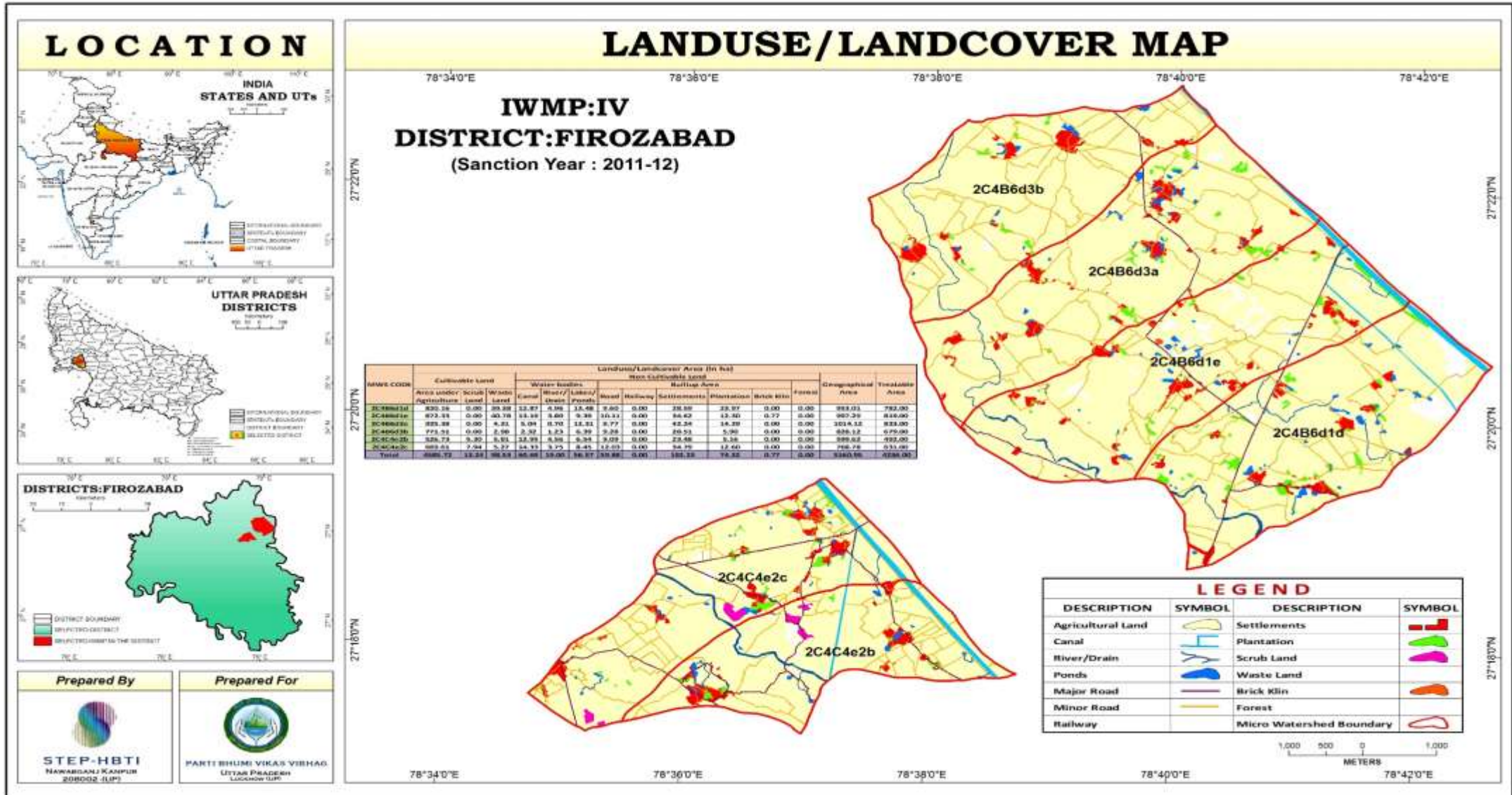




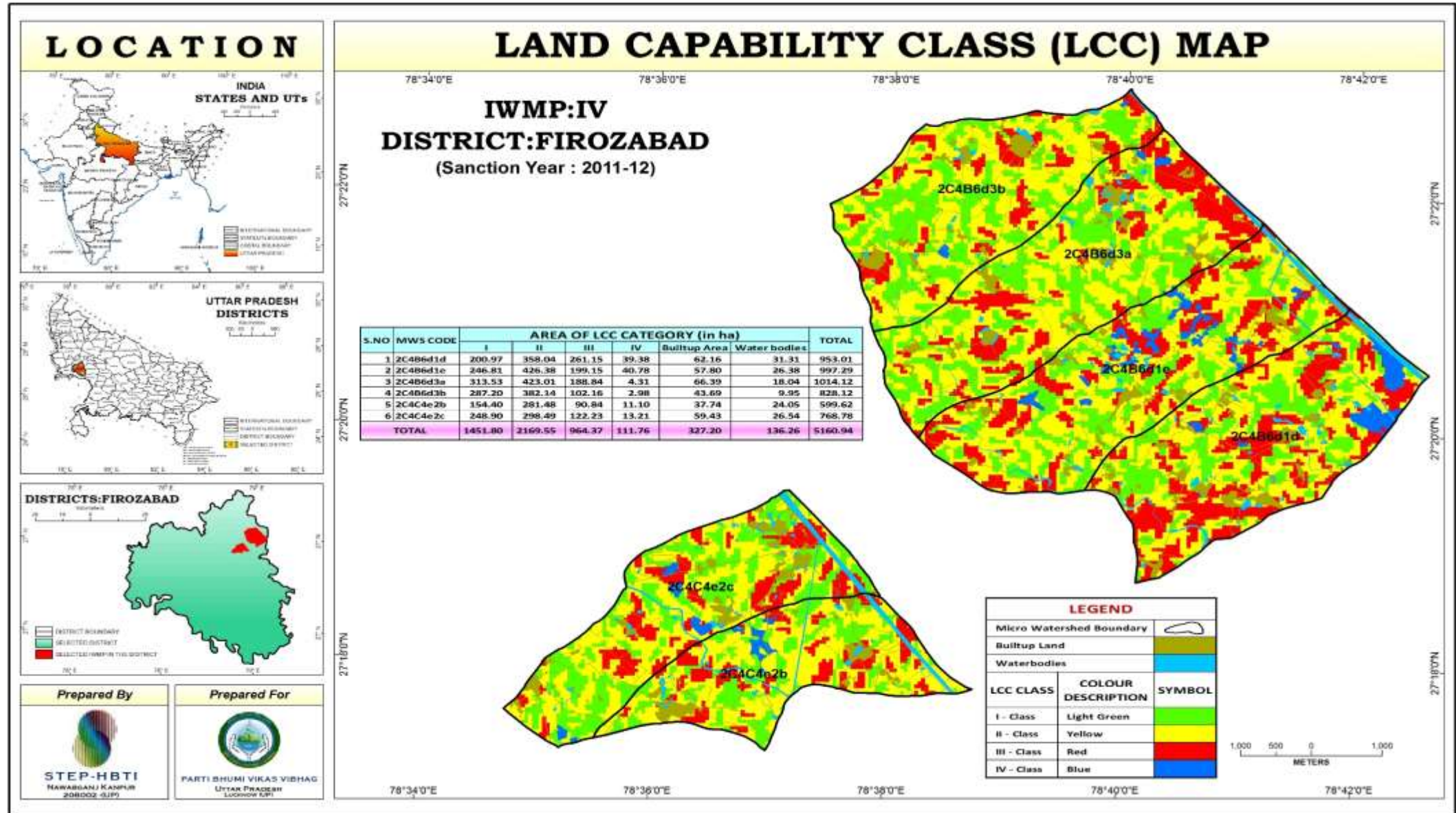




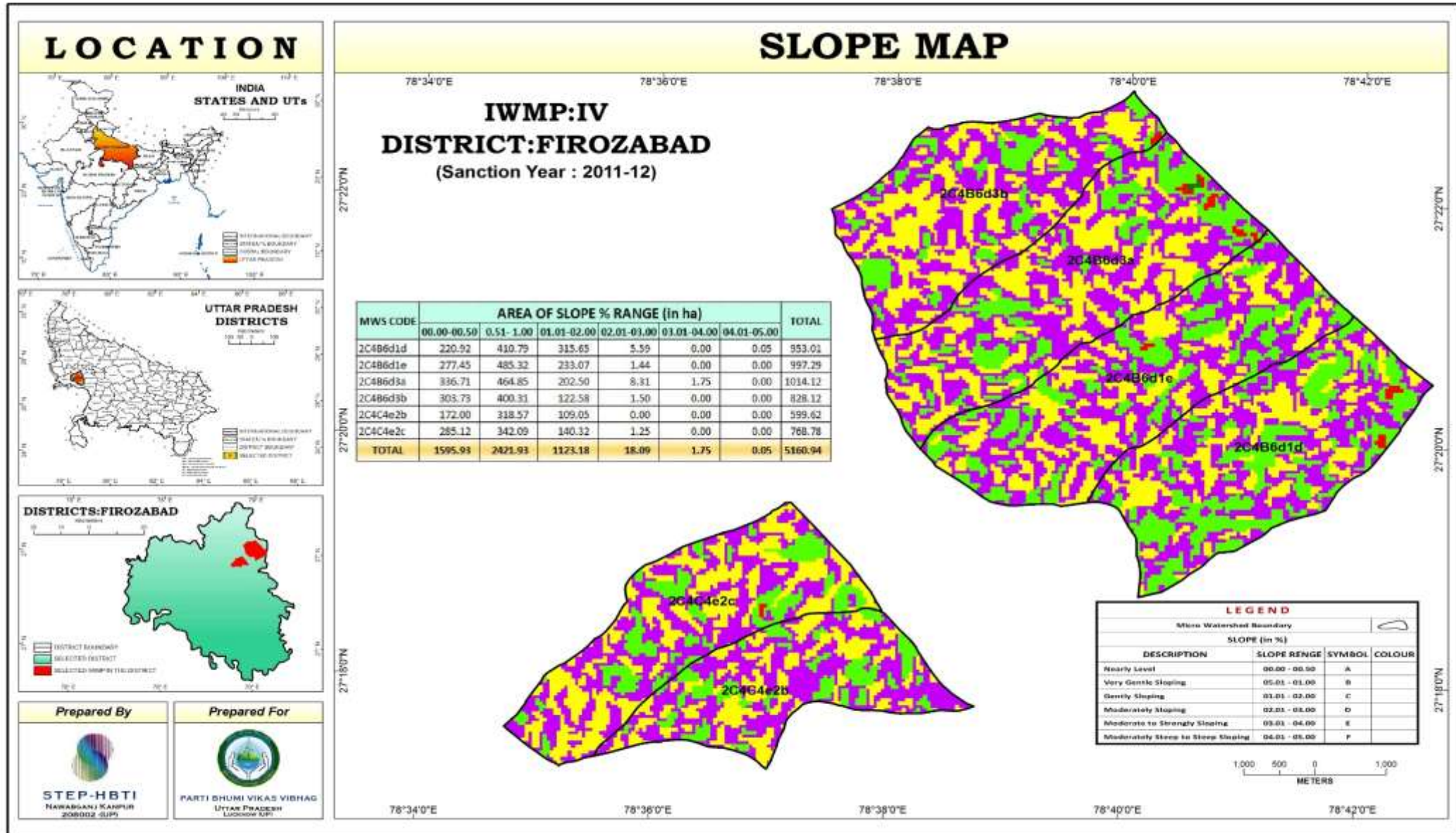


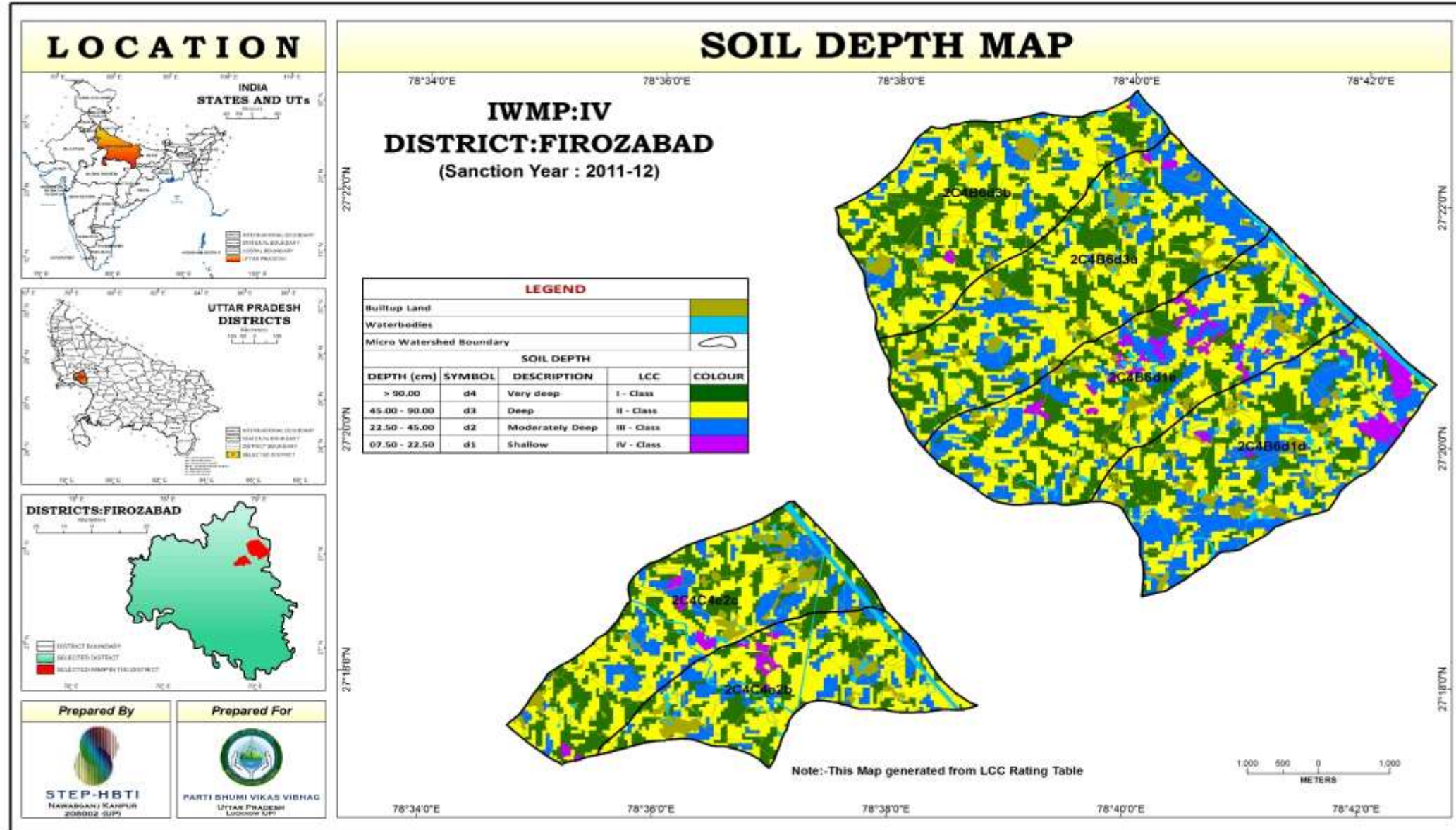


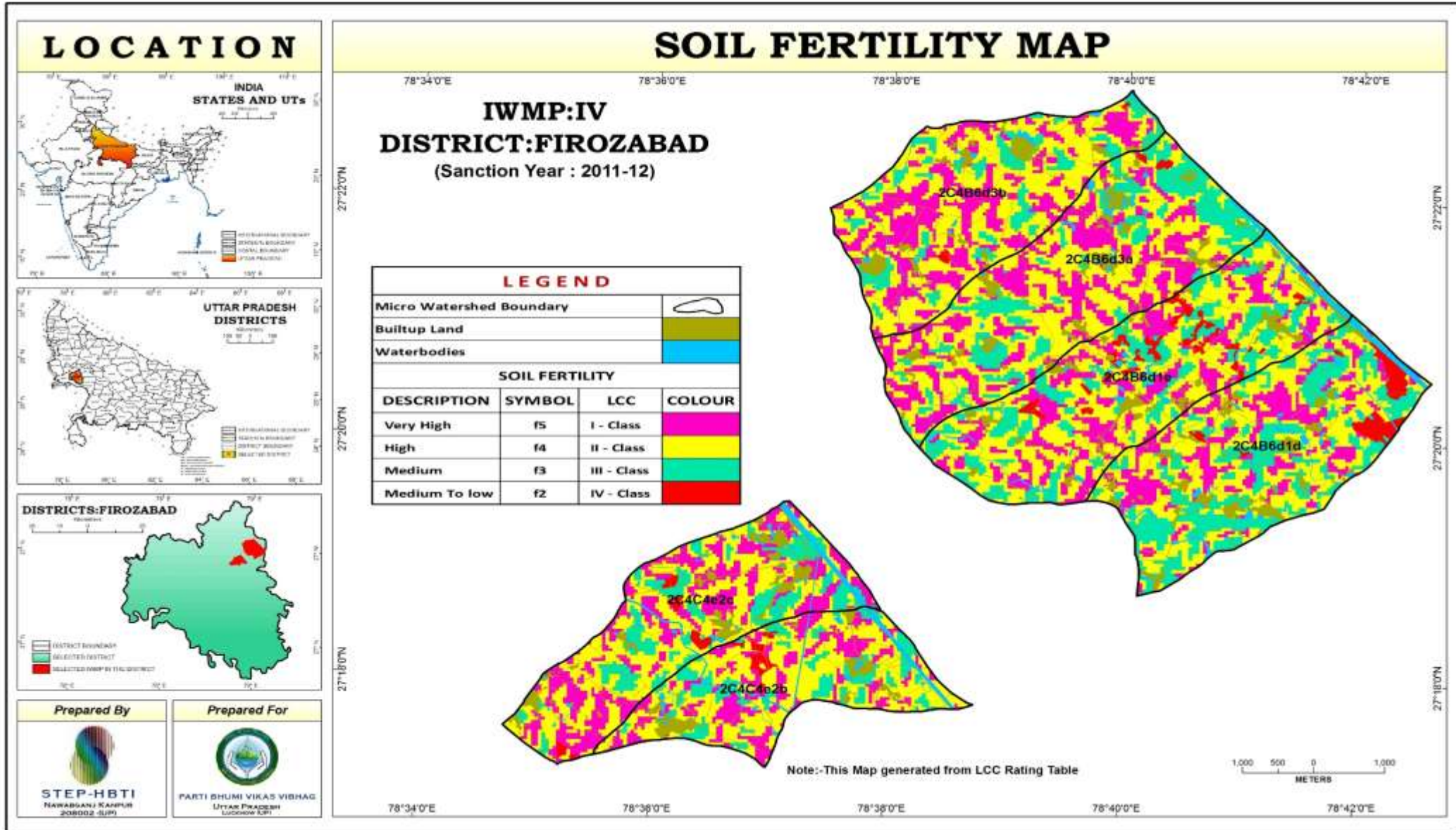
THEMATIC MAPS



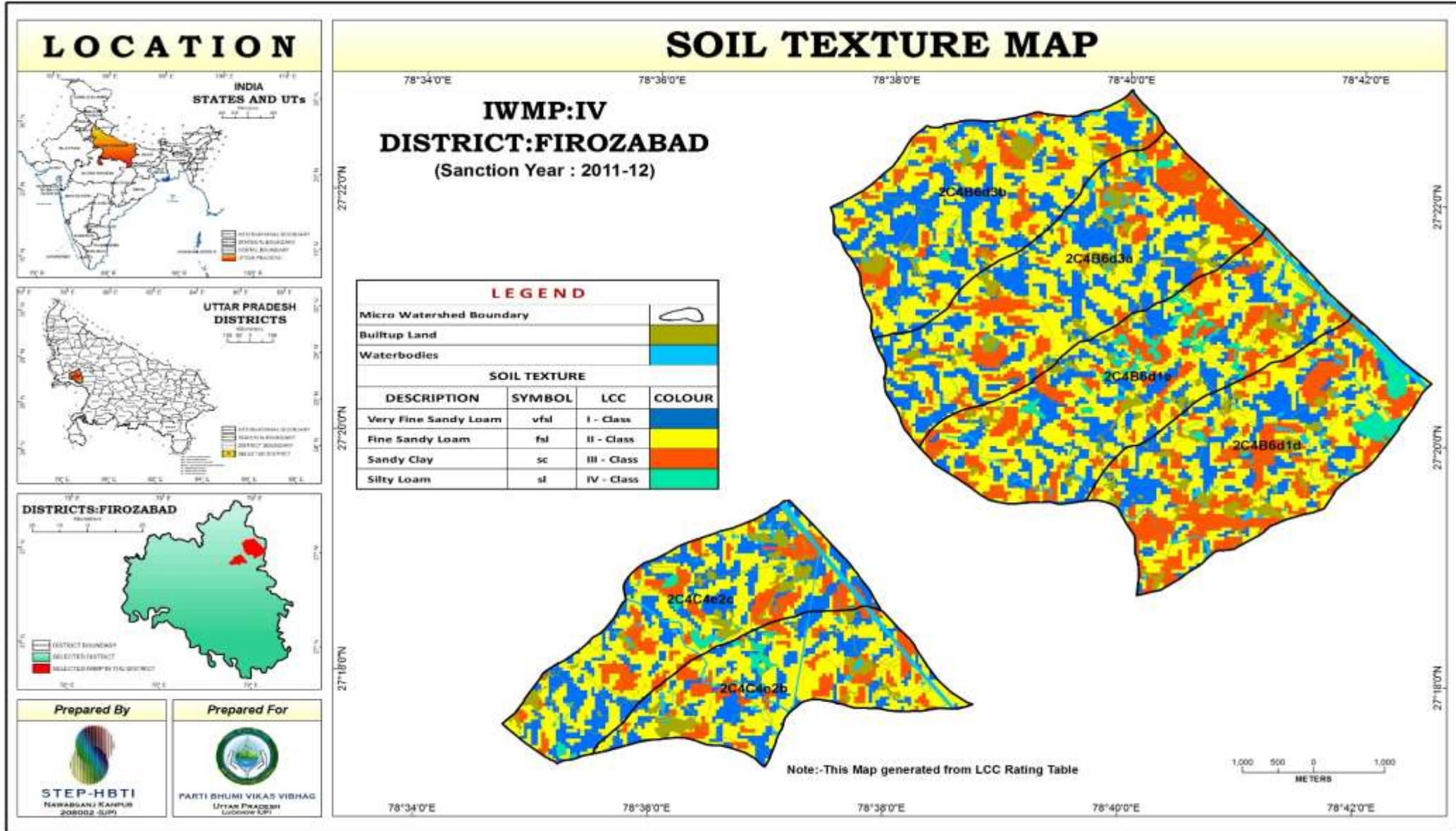
THEMATIC MAPS







THEMATIC MAPS



**Prepared By**

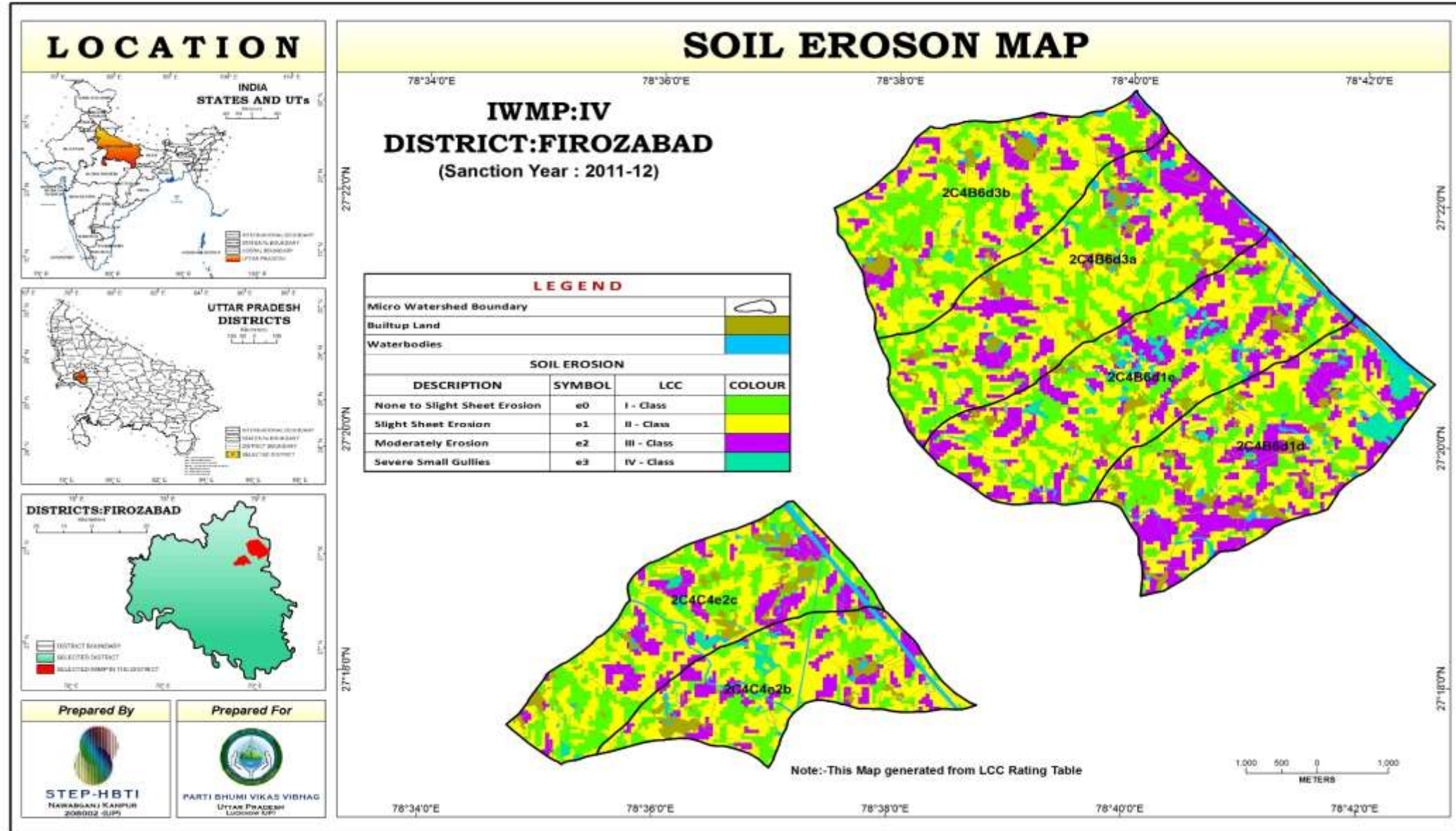
**STEP-HBTI**  
NAWABGANJ KANPUR  
208002 (UP)

**Prepared For**

**PARTI BHUMI VIKAS VIBHAG**  
UTTAR PRADESH  
LUCKNOW (UP)



THEMATIC MAPS

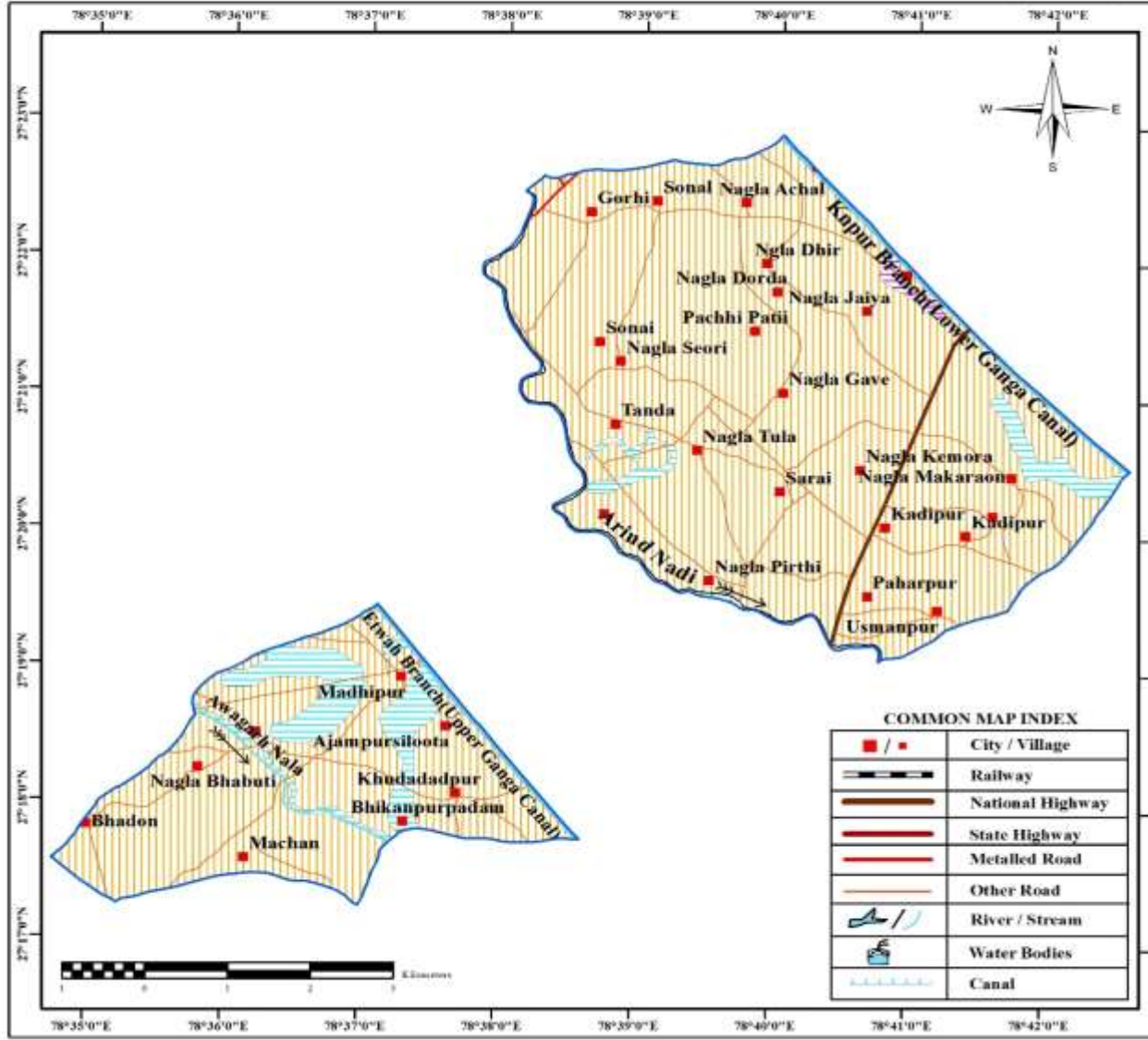


# GROUND WATER PROSPECTS MAP

FIROZABAD DISTRICT, UTTAR PRADESH

CODE - IWMP (2011-12) - VI

GROUND WATER PROSPECTS INFORMATION



COLOUR CODE	DEPTH RANGE OF WELLS			YIELD RANGE OF WELLS	
	SHALLOW < 30 METERS	MODERATE 30 - 60 METERS	DEEP > 60 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				

## LOCATION INFORMATION

UTTAR PRADESH



FIROZABAD DISTRICT  
IWMP(11-12)- VI





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

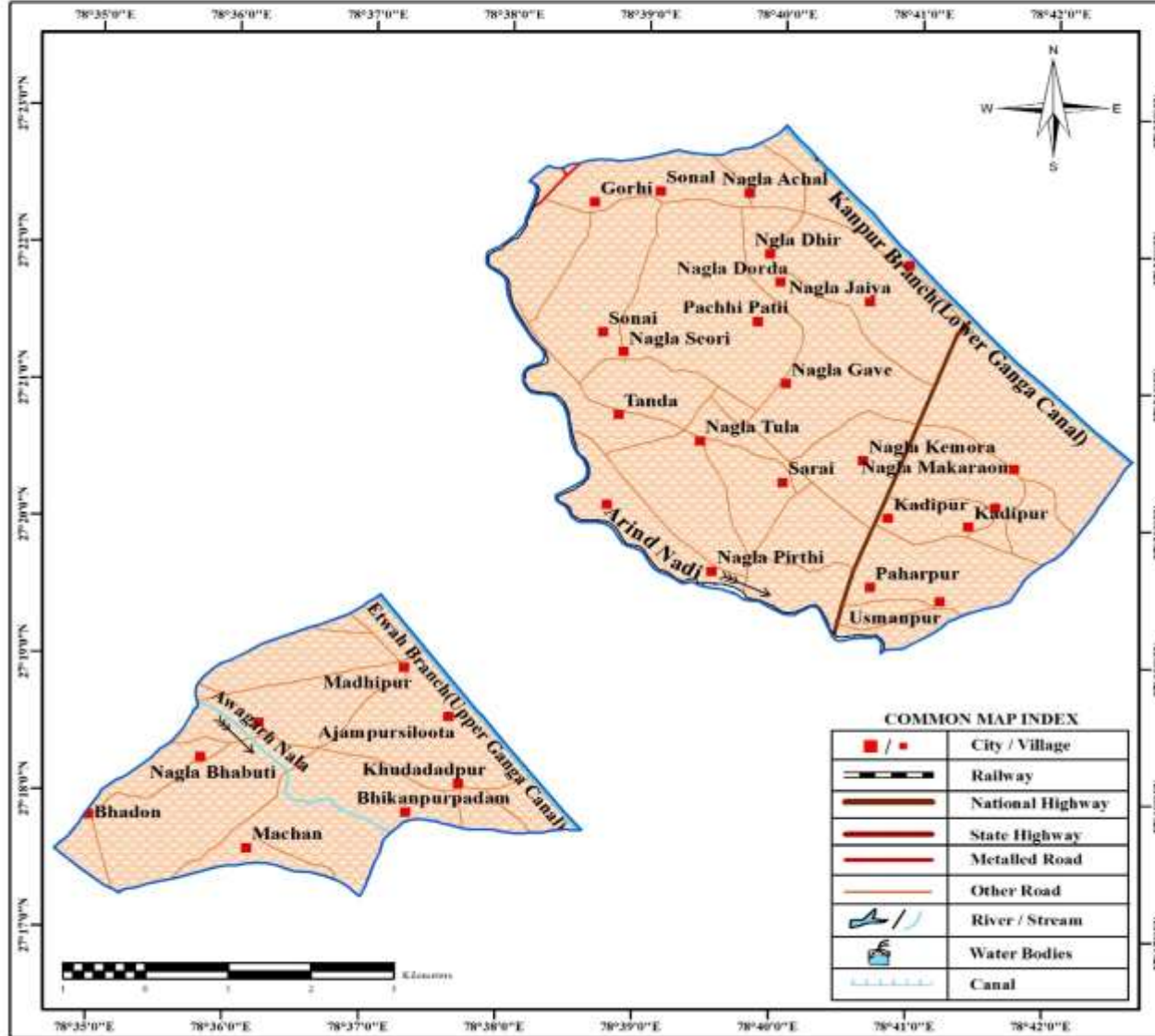
# LITHOLOGY AND STRUCTURE MAP

FIROZABAD DISTRICT, UTTAR PRADESH

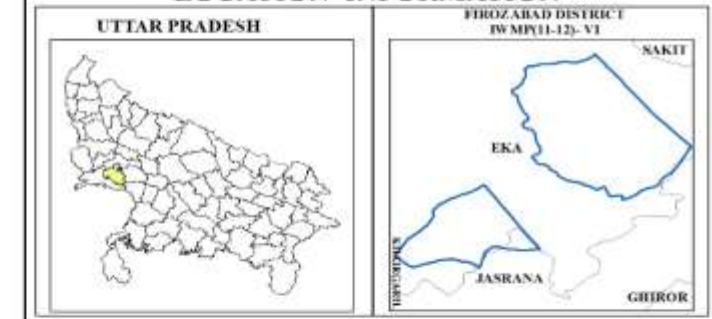
CODE - IWMP (2011-12) - VI

## LEGEND

SYMBOL	DESCRIPTION
	Alluvium - sand/silt & clay alternating beds
	Project Area



## LOCATION INFORMATION



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

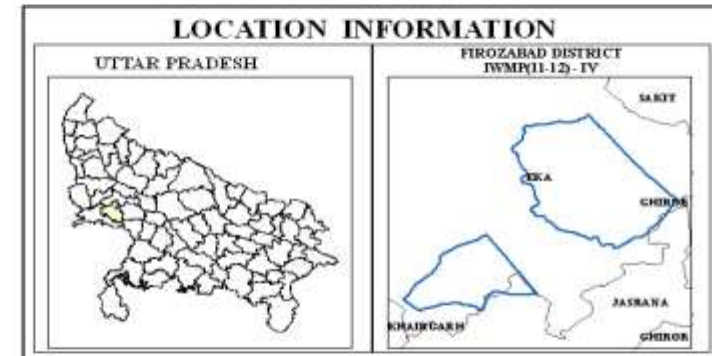
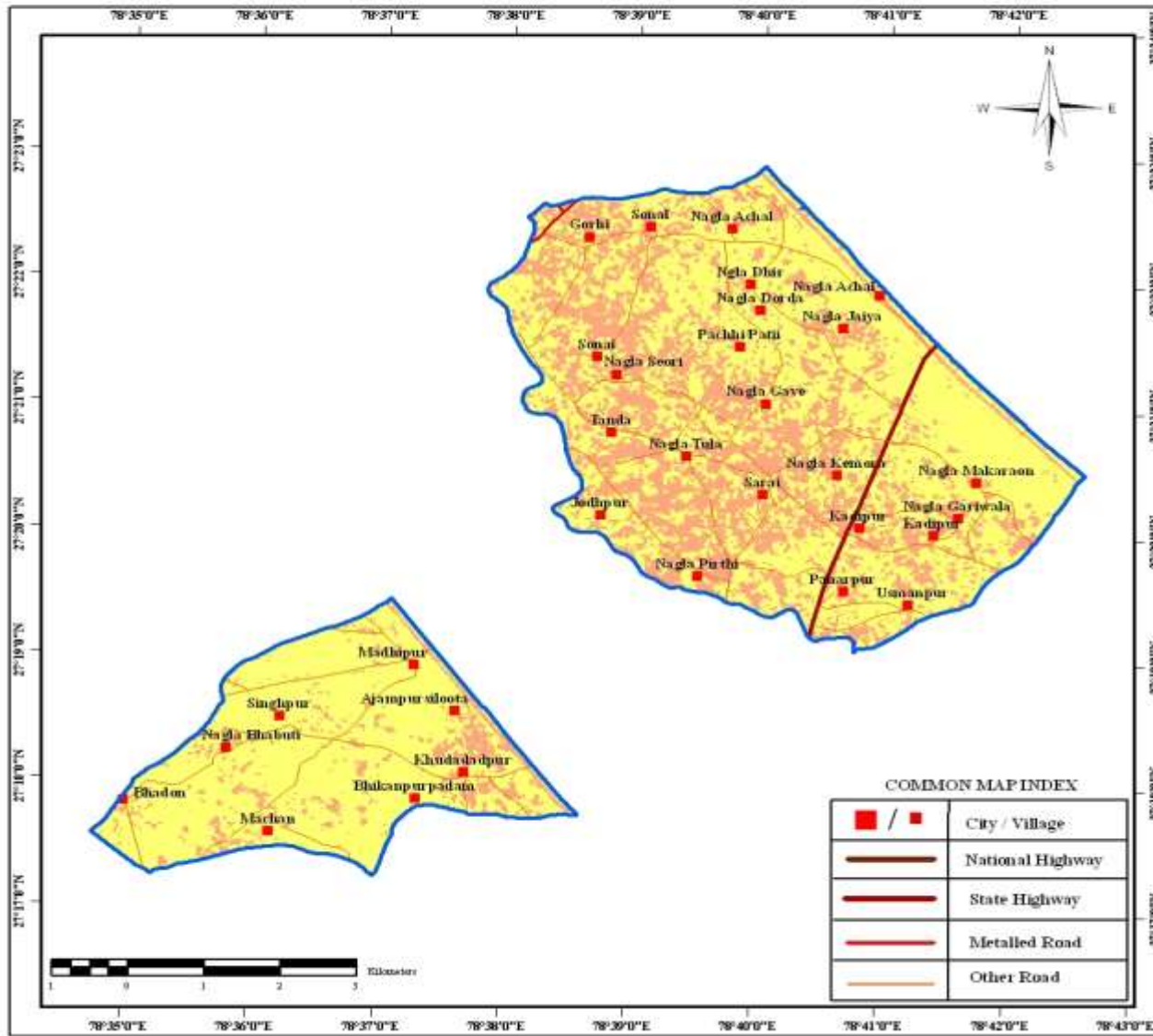
## NORMALIZED DIFFERENCE VEGETATION INDEX (NDVI) MAP

**FIROZABAD DISTRICT, UTTAR PRADESH**

**CODE - IWMP (2011-12) - IV**

### LEGEND

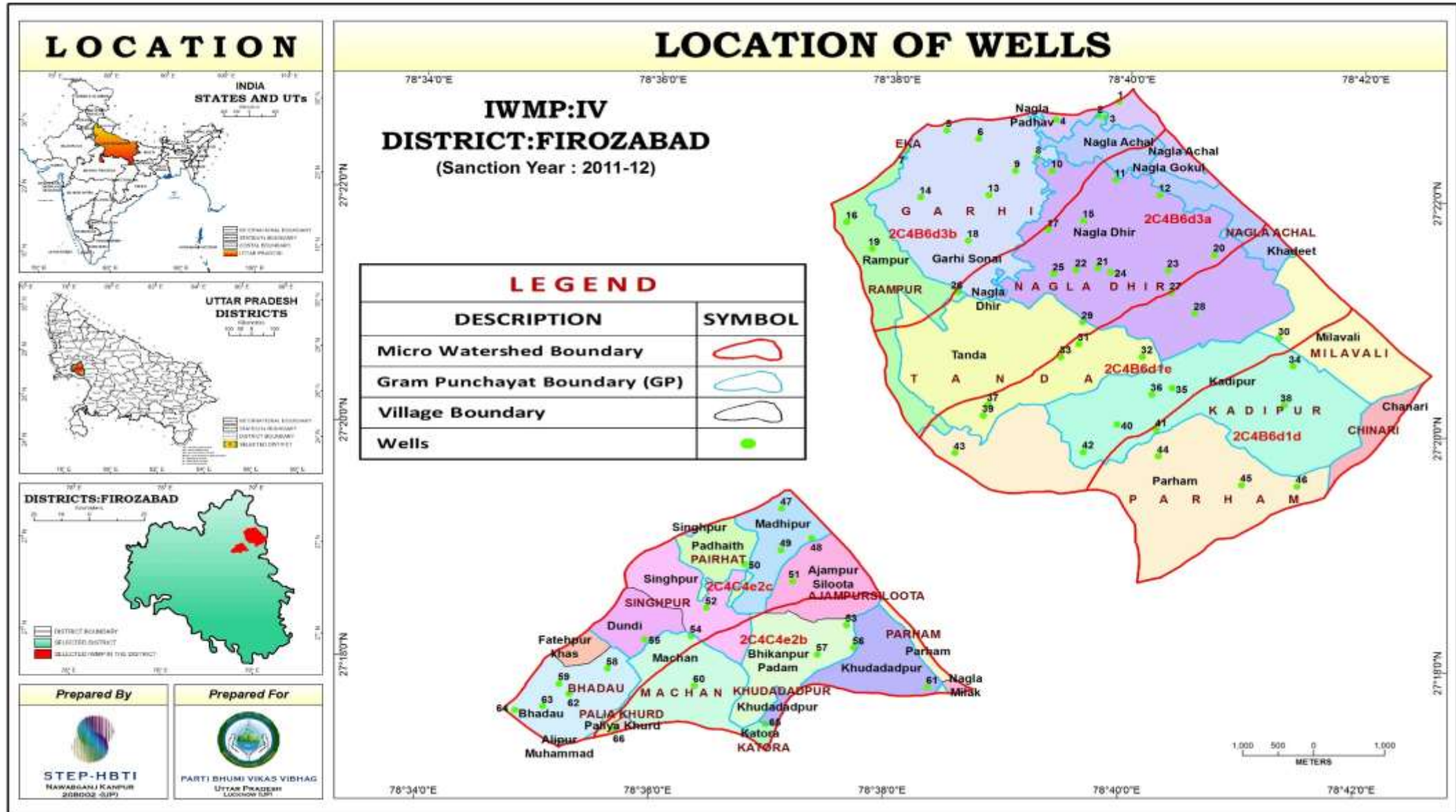
SYMBOL	RANGE OF NDVI	DESCRIPTION
	-1.00 - 0.20	Other Land use Categories
	0.21 - 0.50	Agriculture Land
	0.51 - 1.00	Forest/ Plantation
		Project Area



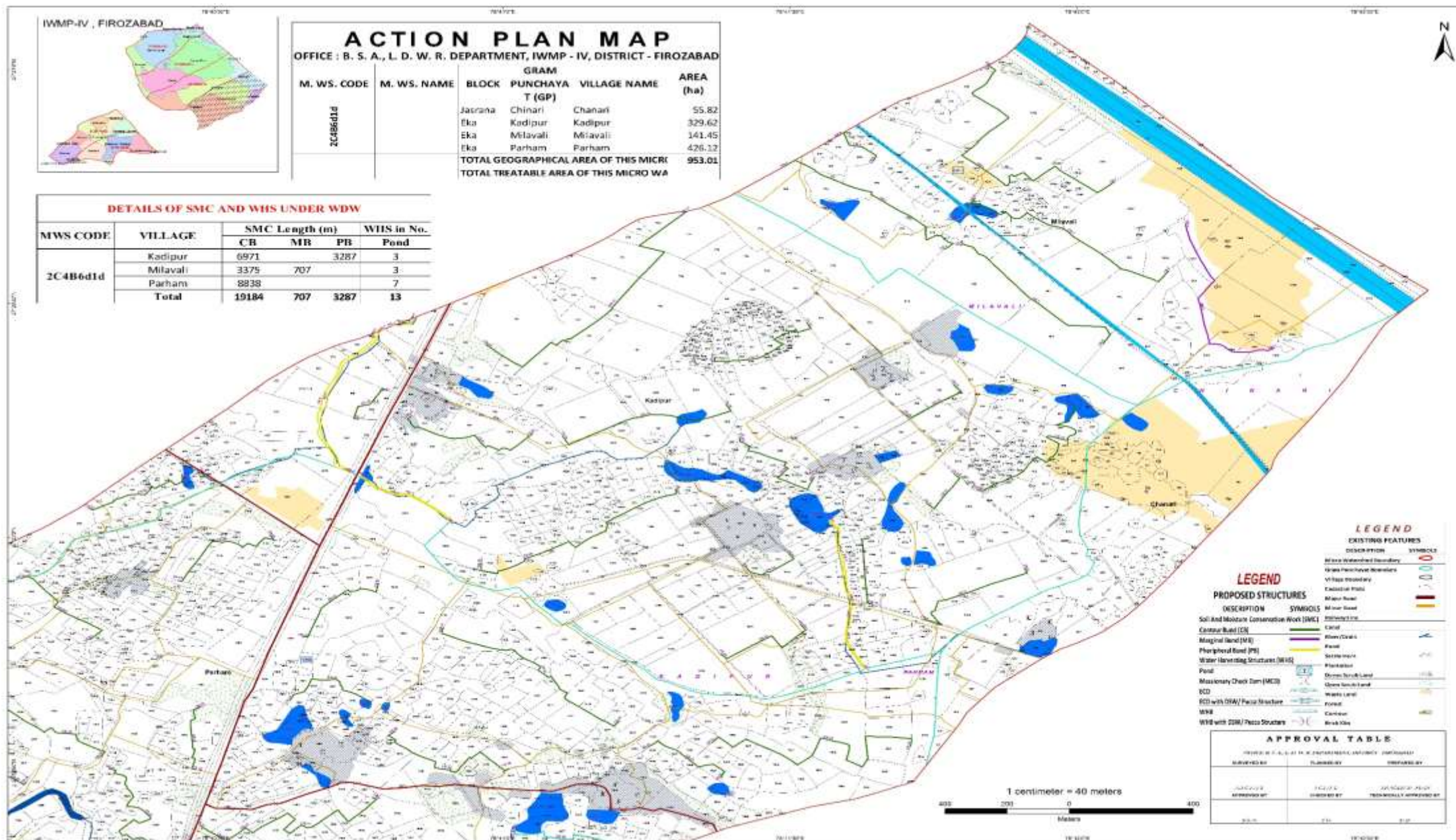
PREPARED BY

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

THEMATIC MAPS

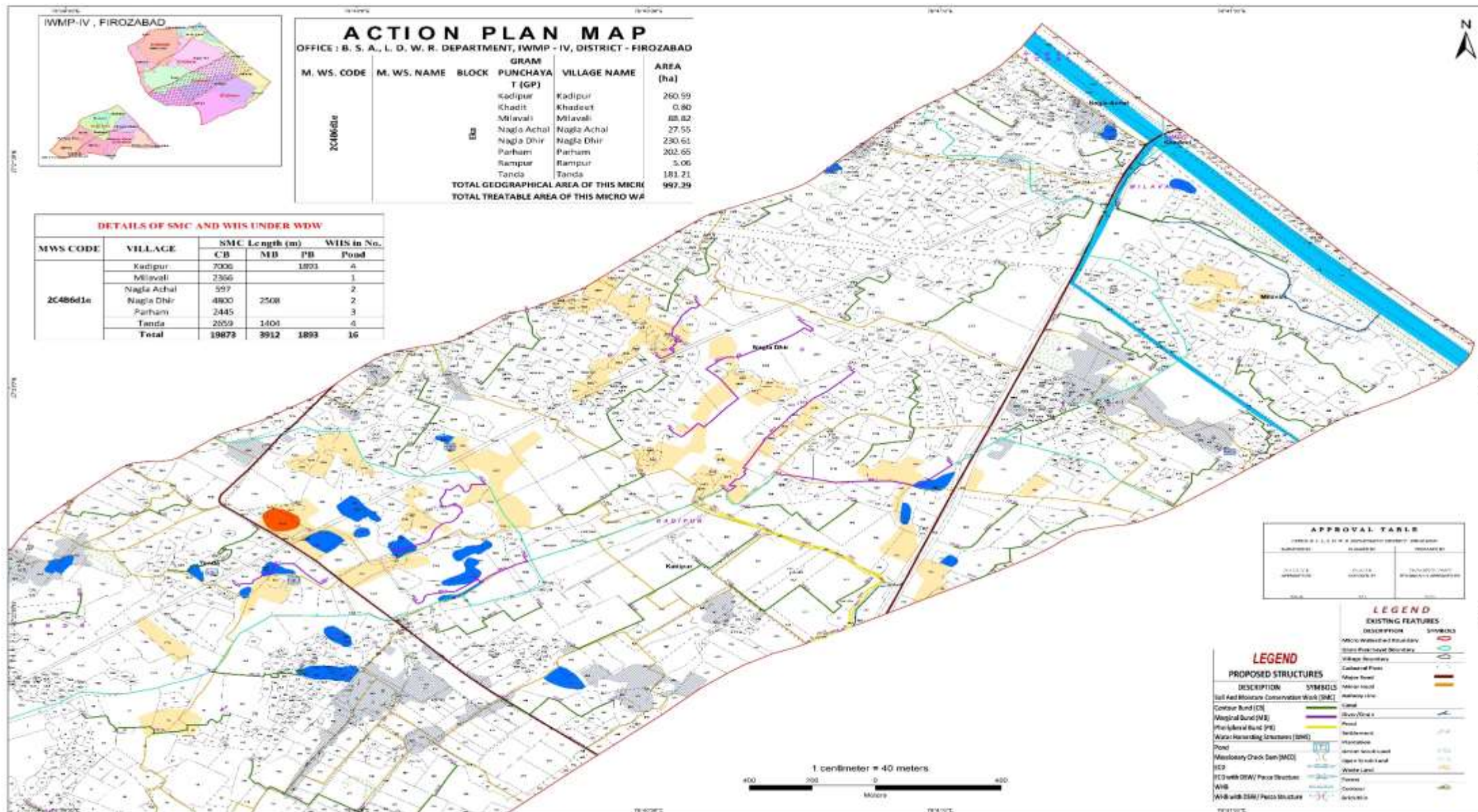


# ACTION PLAN MAP



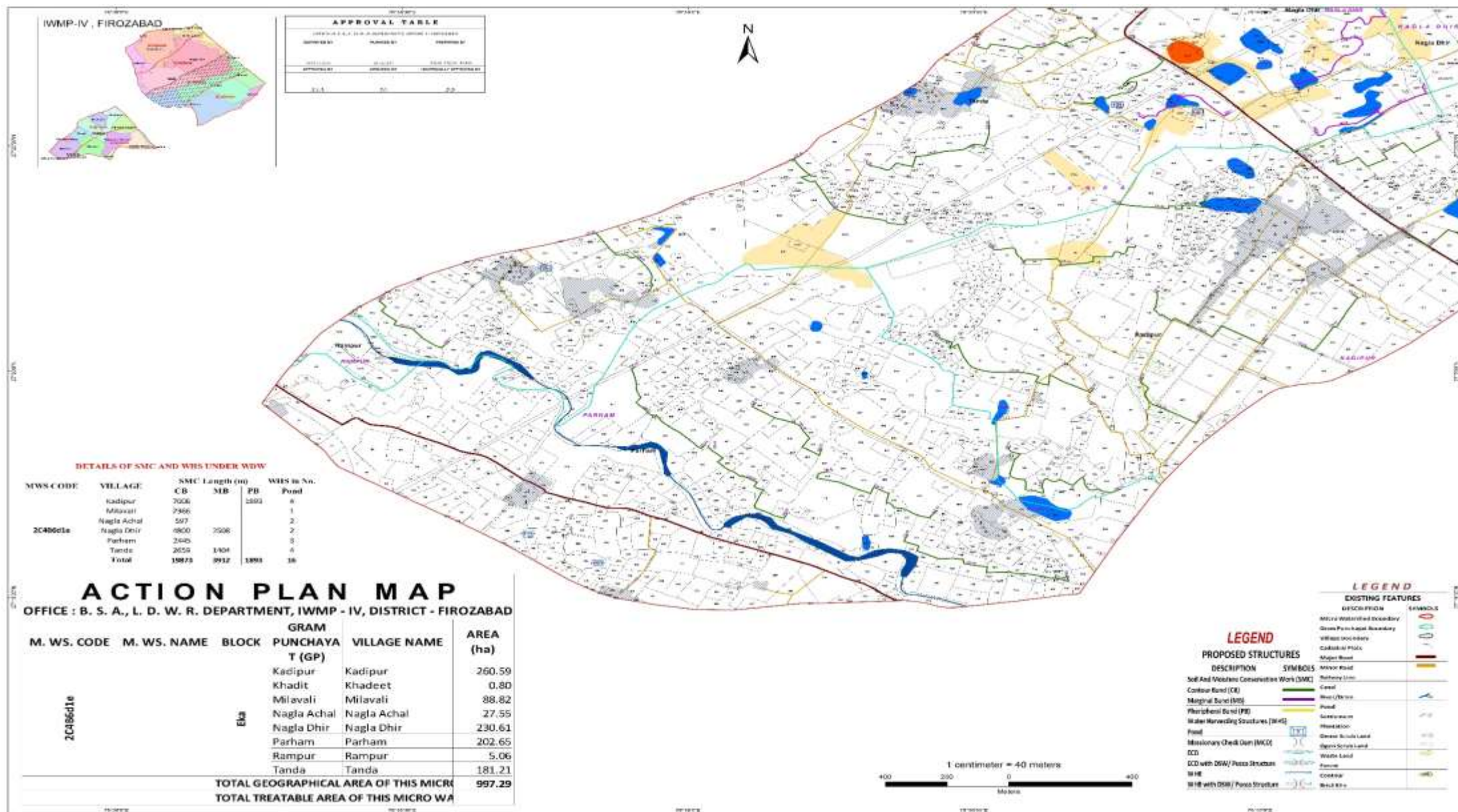


# ACTION PLAN MAPS

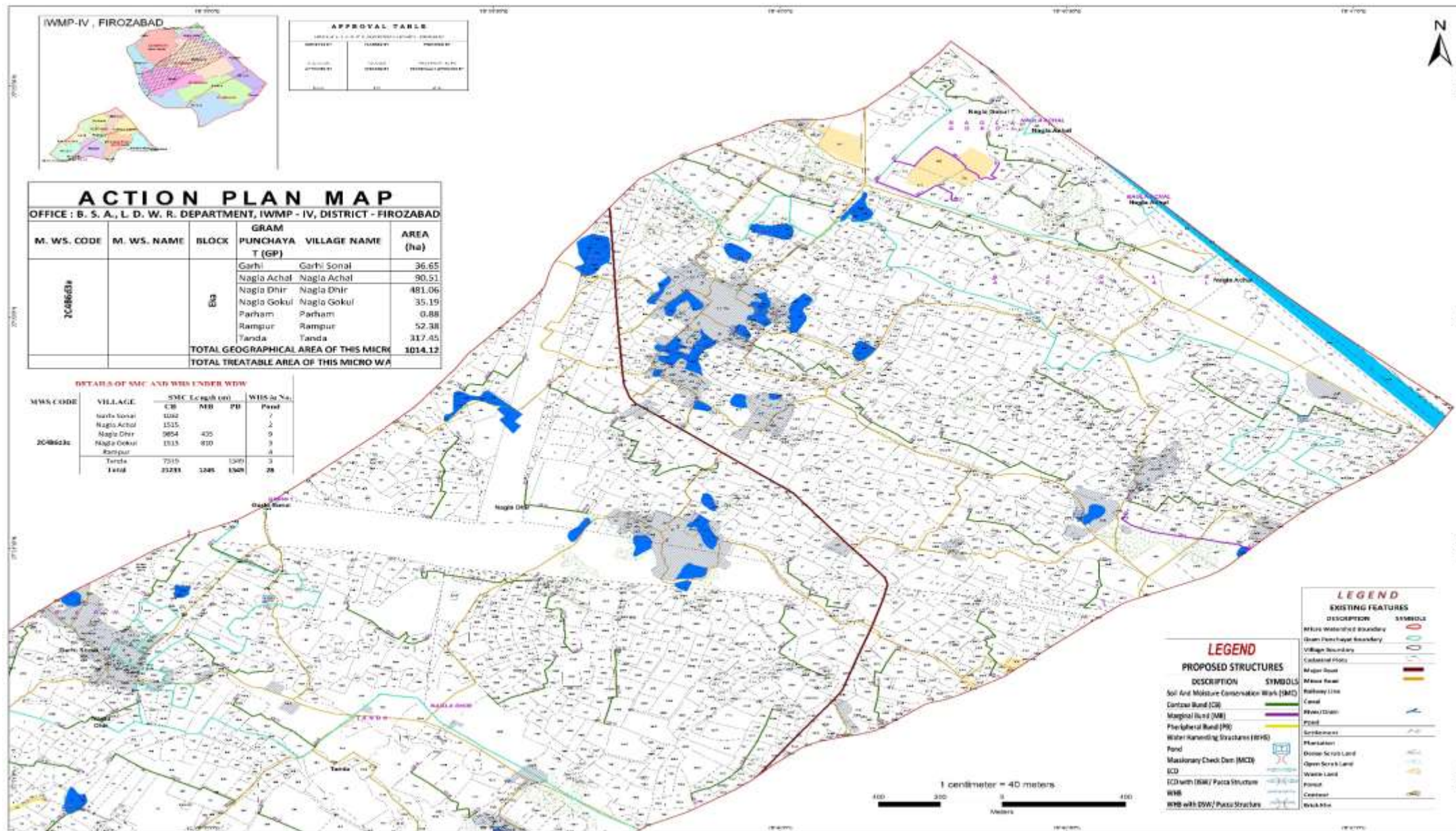




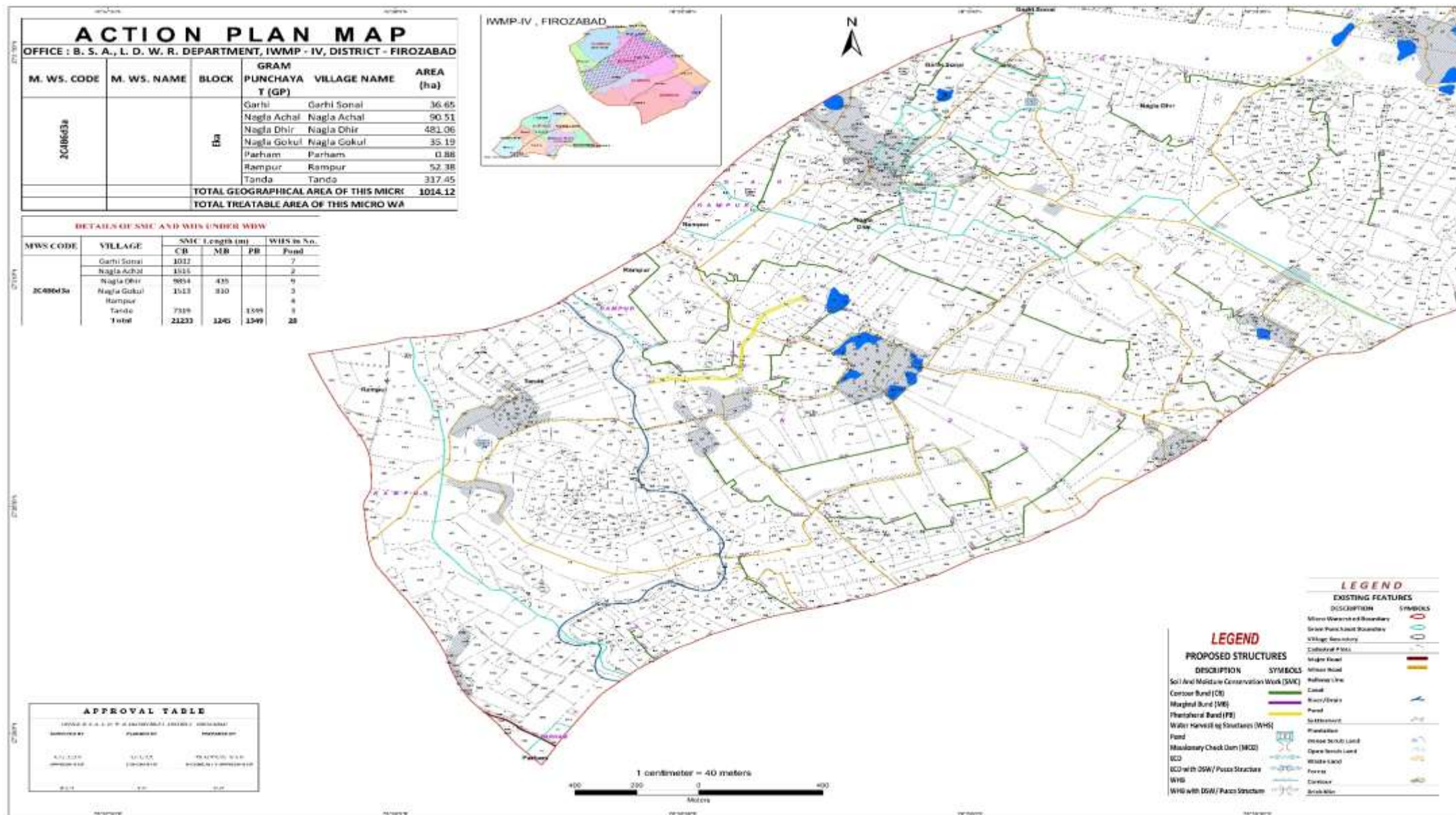
# ACTION PLAN MAPS



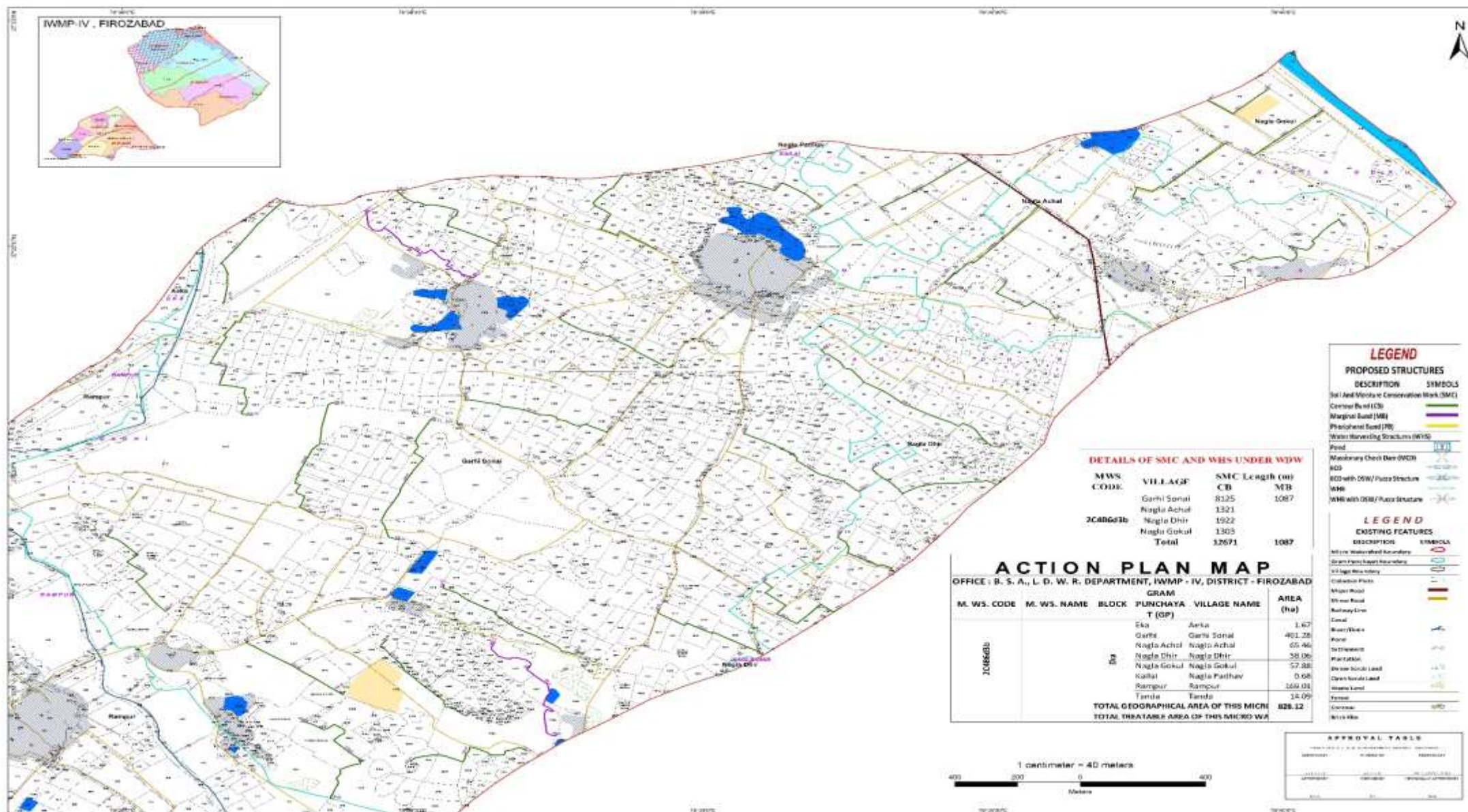
# ACTION PLAN MAPS



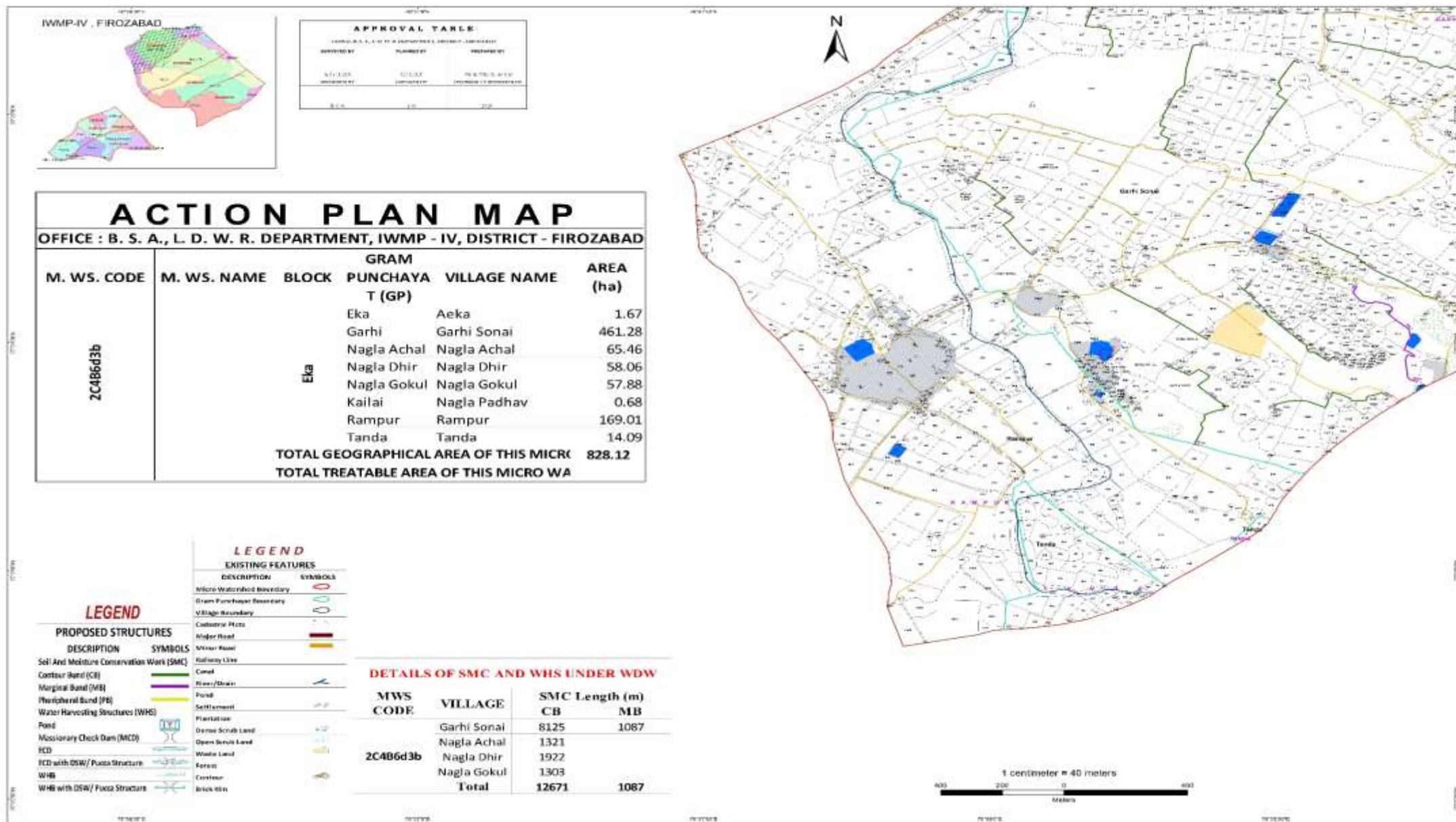
# ACTION PLAN MAPS



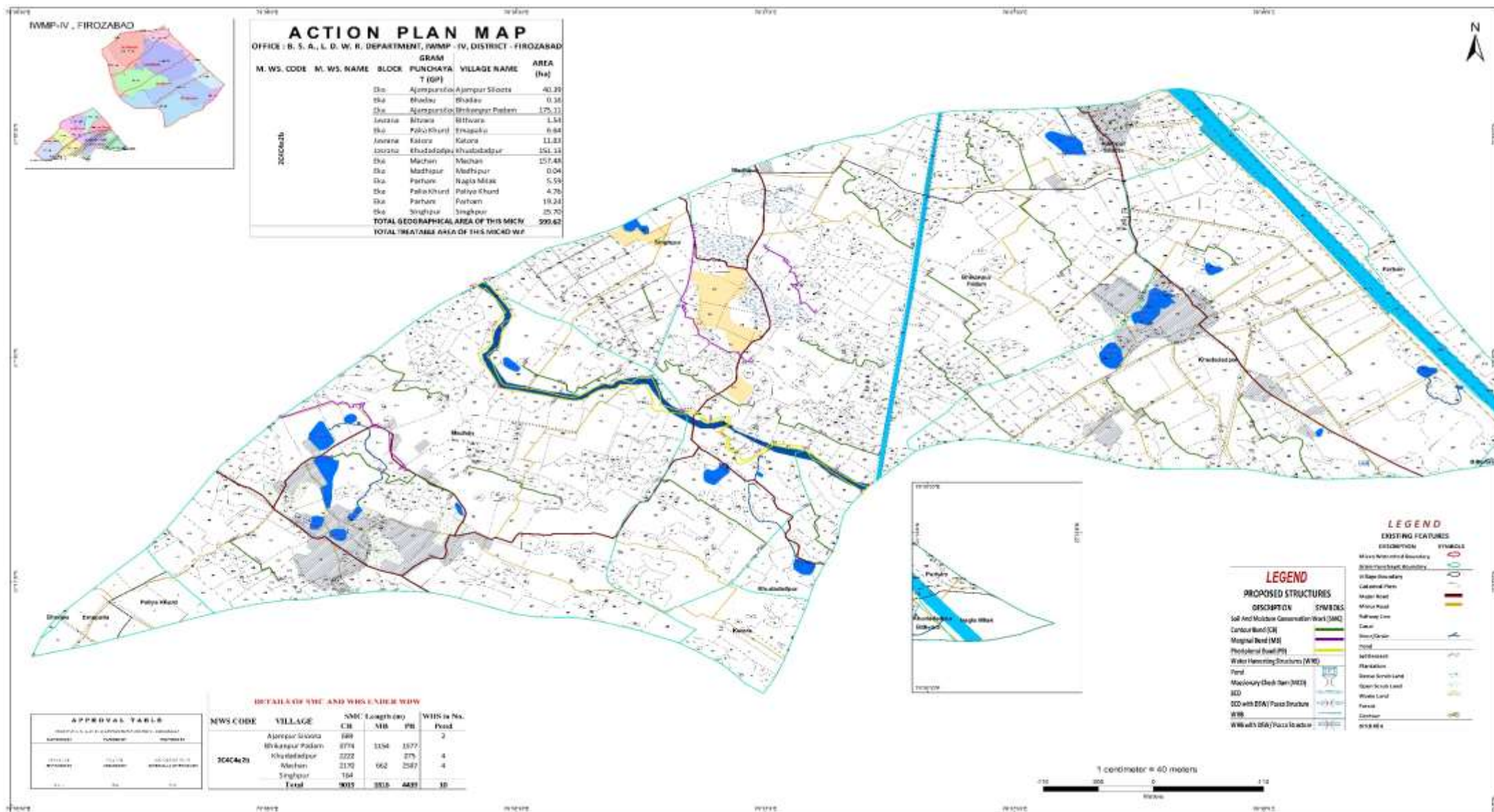
# ACTION PLAN MAPS



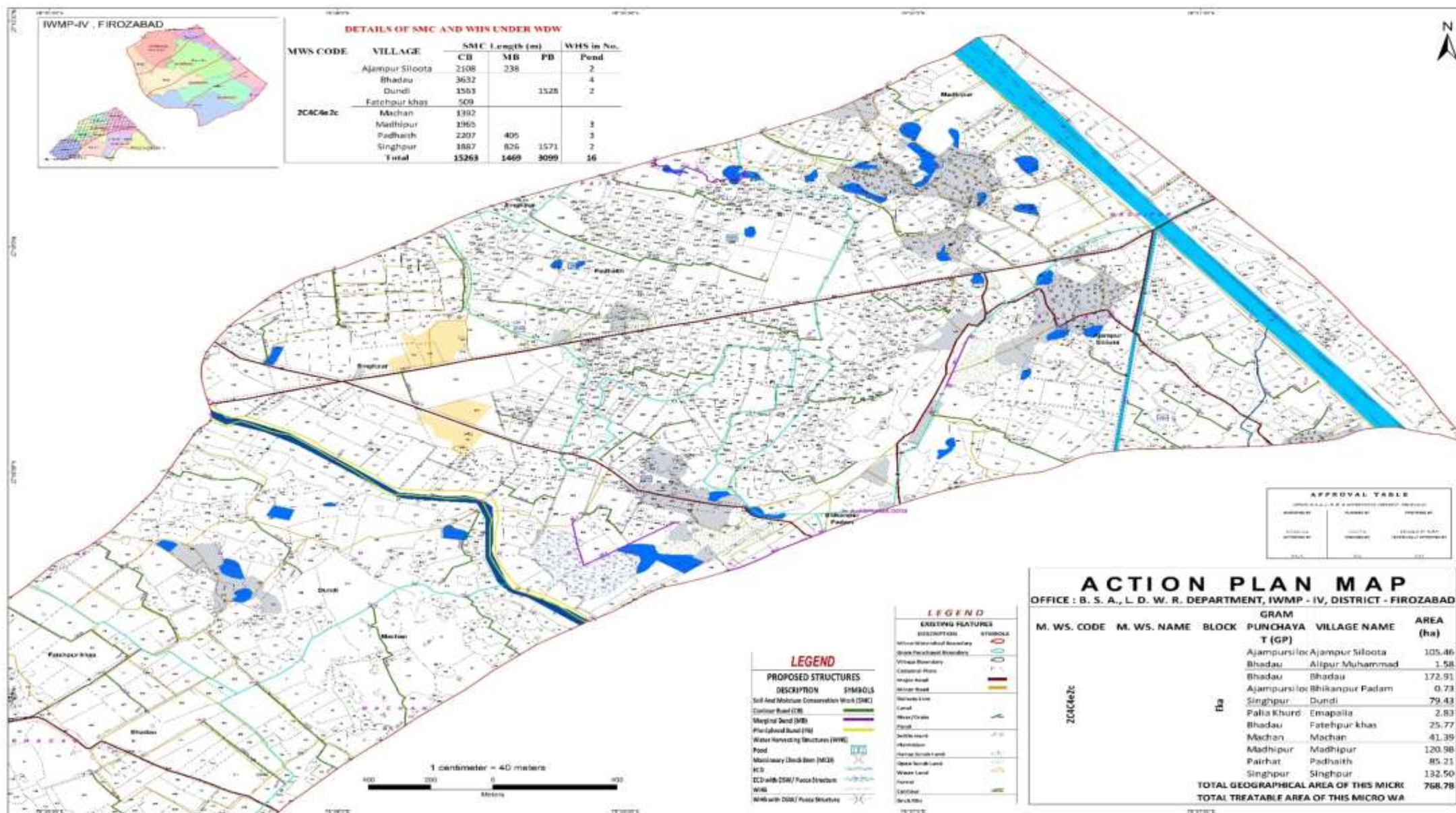
ACTION PLAN MAPS



# ACTION PLAN MAPS



# ACTION PLAN MAPS



# ACTION PLAN MAPS

