

PRELIMINARY PROJECT REPORT (PPR)
**NATIONAL BANK FOR AGRICULTURE AND RURAL
DEVELOPMENT
(NABARD)**

**BLOCK: KHUNTI & MURHU
DISTRICT: KHUNTI**

**PIA
SARDA**

NAME OF THE PROJECT: KHUNTI-NABARD-3/2015-16

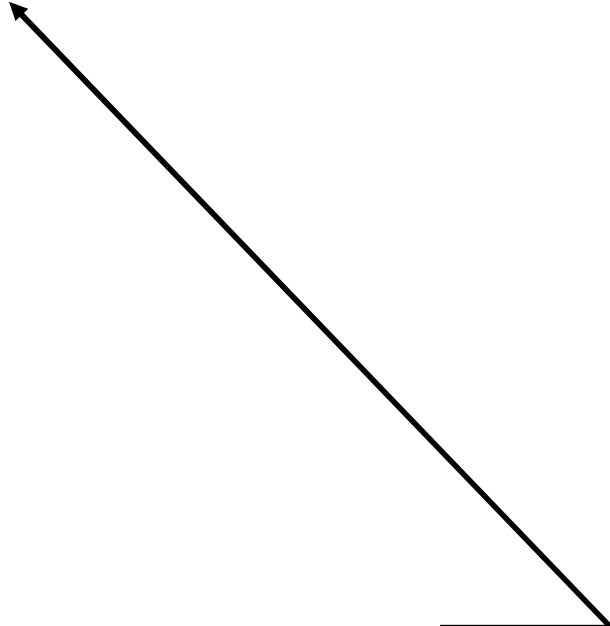


SUBMITTED TO

**NATIONAL BANK FOR AGRICULTURE AND RURAL
DEVELOPMENT
RANCHI**

**STATE LEVEL NODAL AGENCY- JHARKHAND STATE WATERSHED MISSION
DEPARTMENT OF RURAL DEVELOPMENT
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**PROPOSED PROJECT
KHUNTI-NABARD-3/2015-16**



Format for Preliminary Project Report (PPR)

- I. Institutional Structures.
 - I. A. State Level Nodal Agencies
 - I. B. District Level Watershed Units
- II. Selection of Watershed Projects
- III. Profile of the each selected watershed project
- IV. Agro-climatic condition of project area.
- V. Demography & land distribution**
- VI. Livelihoods
- VII. Expected project out comes
- VIII. Mandatory certificates
- IX. Status of on-going projects
- X. Abstract of project proposed for sanction

I. Institutional Structures

I. A. State Level Nodal Agencies (SLNAs):

Table-PPR 1: Details of SLNA

1	2	3	4	5	6
Sl.No.	State	Type of SLNA#	Date of Notification	Date of MoU with DoLR	Total no. of members of SLNA
1	Jharkhand	Jharkhand state Watershed Mission (No. 103/2009-10 dated 17/7/2009, Registered Under society registration Act 21 of 1860,)	4673 Dated 20-06-09	Under Process	19 including (CEO)

Whether it is a Department /Mission/ Society/Authority/Others (pl. specify) **Society**
(contd.)

Table-PPR 1: Details of SLNA (Contd.)

7		8					
Chairperson		CEO					
Name	Designation	Name	Designation	Date of Appointment	Nature of appointment	Tenure (No. of Years)	Contact Ph. No./Fax/E-Mail
Governing Body: Mr. R.S.PODDAR, IAS	Development Commissioner	Mr B Nijalingappa, IFS	Chief Executive Officer State Level Nodal Agency-Jharkhand State Watershed Mission Rural Development Department Govt. of Jharkhand	Vide notification no. 887 dated 22-02-2010	On deputation	3 Years	0651-2401974 rddjharkhand@yahoo.com , rddjharkhand.slna@gmail.com
Executive Committee- Mr. N.N.SINHA, IAS	Principal Secretary, Rural Development						

APC/ ACS/ Dev. Commissioner/ Others (pl. specify)

\$ Deputation/ Contract

Table - PPR 2: Details of functionaries in the JSWM-SLNA

Details of the persons engaged in the SLNA- Jharkhand State Watershed Mission funded by DoLR										
Sl.No	Name & Designation	Monthly remuneration	Date of Appointment	Nature of appointment	Tenure (No. of years)	Contract Ph. No. / E-mail	Subject of Expertise	Qualification	Experience	Role
1.	Shri. Narayan Kumar Mishra Technical Expert (Agriculture /Agril. Engineering)	50,000	29 th May, 2010	On contract	1 Yr.	9431574367, mishrank14@gmail.com	Watershed Management, Soil and Water Conservation, GIS & Remote Sensing	Master of Engineering (Ag), B Tech (Agril. Engineering). PGDRD, NET, GATE	13 years of relevant experiences in watershed mgt. and development, agriculture dev., rural and social dev.,	To give the technical assistance & Monitoring & evaluation of the projects.
2.	Shri. Anupam Bharti Technical Expert (Livelihood)	50,000	29.05.10	On Contract	1 Yr.	9308351370 Anupam_bharti2004@yahoo.com	Horticulture, Rural development	M Sc (horticulture)	11 years of relevant experience in agriculture, rural dev., horticulture, marketing, retail	To give the technical assistance & Monitoring & evaluation of the projects.
3.	Shri. Kaushlendra Kumar Techninical Expert in Capacity Building (Water Management)	50,000	29.05.2010	On contract	1 Yr.	9431071292 K_kumary2k@yahoo.co.in	Soil & Water Conservation and Watershed managemrnt	B Tech (Agricultural Engineering), M Tech in Agricultural Engineering (Soil and Water Conservation) and PGDRD	13 years of working experiences in watershed management, soil and water conservation, rural development and GIS	To give the technical assistance & Monitoring & evaluation of the projects
4.	Shri. Lakhan Lal Mahato GIS Expert	40,000	29-05-2010	On Contract	1 Yr.	9470335956 lakhan_lal@rediffmail.com	GIS & Remote Sensing	M.Tech (Remote Sensing)	15 years In the field of GIS and Remote Sensing	GIS, RS and Geodatabase management
5.	Smt. Jyoti Pushpa Finance Officer	40,000	24.08.2010	On Contract	1 Yr.	9905582591 Jyoti_pushp@yahoo.com	Accountancy	CA	13 Years	Finance Management
6.	Smt. Shyama, Account Assistant	25,000	1 st June 2010	On Contract	1 Yr.	9472018349	Finance	M Com, MBA in Finance	8 years	Accounting
7.	Shri. Ajeet Kumar Ravi Account Assistant	25,000	26 th May, 2010	On Contract	1 Yr.	9471764888/ raviajeet_2001@yahoo.co.in	Accounts	M.com (Finance), B Com (Account Hons)	7 years	Accounting, Auditing, Taxation etc
8.	Shri. Vipul Akash Programmer	25,000	25 th February, 2014	On Contract	1 Yr.	9472741901 / vipulakash@yahoo.com	MIS Expert	MCA	5 years	MIS Expert, On line MIS Entry
9.	Shri. Amrendra Kumar	15,000	29-05-2010	On Contract	1 Yr.	9431184303 / aksonu05@yahoo.com	Database Admin.	MCA	About 7 Years	File dispatch and receipt

Details of the persons engaged in the SLNA- Jharkhand State Watershed Mission funded by DoLR										
Sl.No	Name & Designation	Monthly remuneration	Date of Appointment	Nature of appointment	Tenure (No. of years)	Contract Ph. No. / E-mail	Subject of Expertise	Qualification	Experience	Role
	DEO-cum-Assistant									
10.	Tulsi Ram DEO-cum-Assistant	15,000	13 th June, 2012	On Contract	1 Yr.	Tulsioraon75@gmail.com	computer operator	BCA	8 years	Data Entry & Assistant
11.	Promod Rajak DEO-cum-Assistant	15,000	8 th June, 2012	On Contract	1 Yr.	8539809046 Pramodrajak1980@gmail.com	computer operator	MCA	6 years	Data Entry & Website maintenance
12.	Md. M.H.Imam DEO-cum-Assistant	15,000	6 th June, 2012	On Contract	1 Yr.	9304334055 Mhimam786@gmail.com	computer operator	M.Sc (IT), MBA	9 Years	Data Entry & Assistant
Note: 1. Total outlay per Month for 12 SLNA-JSWM staffs under IWMP is Rs. 3.65 Lakhs										

R – Recurring; NR- Non-recurring

* From column no. 3, totals no. of persons, from column no. 7 to 9, totals, may be indicated for the State at the end of the table.

Table PPR-3: Details of State Level Data Cell (SLDC) functionalities

1	2	3	4	5	6	7	8		9	
S. No	Total no. of the persons working in the SLDC for IWMP	Name & Designation	Qualification	Experience	Work allocation	Monthly remuneration (Rs.)	Total budget of SLDC (Rs. In Lakh)		Funding expected from DoLR (Rs. In Lakh)	
							R	NR	R	NR
1	1	Shri. Vinod Kumar. V. H, Project Co-ordinator	M Tech (Water Resources)	6 years	Creation and updation of Geodatabase under IWMP Project using satellite data	30,000.00				
2	1	Sanjay Kumar, Project Scientist	M.Tech (Remote Sensing)	5 years		20,000.00				
3	1	Sri Bindeswar Puran, Project Scientist	M.Tech (Remote Sensing)	5 years	Updation of data using GIS & Remote Sensing software and collection of field level data under watershed project	20,000.00				
4	1	Miss Anamika, Project Scientist	M.Tech (Remote Sensing)	5 years	Updation of data using GIS & Remote Sensing software and collection of field level data under watershed project	20,000.00				
Total	4					90,000.00				

Note-1. Payment of above experts / staffs is being paid by state budget of JSAC

I. B. District Level Watershed Units

Table-PPR 4: Details of functionaries in the DRDA Watershed Cell*

S. No.	Name of the District	Name of the executing Agency#	Status of Chairman @	Date of signing of MoU with SLNA	Total no. of persons working for Watershed programme	Names & Designation	Qualification	Experience	Work allocation
	24 IWMP Districts	WCDC	D.C	NA	3 (in each district)	One Technical Expert	Bachelor degree in the fields of agriculture/ horticulture/hydrology/soil engineering and animal husbandry with good academic records	The candidate should have at least 5 years field / research experience in the fields of soil and water conservation/ forestry/ dry land agriculture/horticulture/ watershed management or related fields like assessment, management and mitigation of drought climatic and other associated risks, crop husbandry, crop specific technology, horticultural practices, livelihoods, animal husbandry etc	Remarks: 1. The committee will advise the district data cell for monitoring and evaluation. 2. The committee will facilitate for preparing of prospective plan 3. The committee will identify voluntary organization
						One Accountant	A serving govt. officer on deputation or a retd. Govt. officer from a finance/ accounts service	5 years experience in related work at reputed firm/organization	
						One Data Entry Operator	BSc Hons (Computer Science) or BCA or PGDCA or MCA will be preferred.	2 years experience in field of MIS	

(contd.)

11		12	
Monthly remuneration/year in each district (in Rs.)		Total Annual budget of Watershed Cell in each district (Rs. In Lakh)	
		R	NR
1. Project Manager cum Technical Expert - 25000 / 3 Lakh		5.10 lakh	4.00 lakh
2. Accountant - 10000/1.20 Lakh			
3. DEO - 7500/0.9 Lakh			

R – Recurring; NR- Non-recurring

*From column no. 2, no. of districts; from column no. 3, no. of executive agencies; from column no. 6, no. of persons working in the executive agencies of watershed programme; from column no.7, total no. of personnel engaged in the watershed cells, from column no. 11 to 13, totals for the State may be indicated at the end of the table.

WCDC/ DRDA/Zilla Parishad (ZP)/ State Department (please specify)/ Any other (Please specify)

@collector/CEO ZP/ CDO/ DDO/ PD/ Any other (please specify)

II. SELECTION OF WATERSHED PROJECTS

Table-PPR 5: status of District-wise area covered under the watershed programme* (MIS Table-M (SP) 2)

S. No.	Names of Districts	Total micro-watersheds in the District		Micro-watersheds covered so far						Net watersheds to be covered	
				Dept. of Land Resources		Other Ministries/ Depts.		Total watersheds covered			
				Pre-IWMP projects (DPAP + DDP + IWDP)		Any other watershed project					
No.	Area (ha.)	No.	Area (ha.)	No.	Area (ha.)	No.	Area (ha.)	No.	Area (ha.)		
1	Khunti	315	2,58,917	0	0	1	473	1	473	264	2,36,690

Note: As per State Specific Perspective Plan (SPSP) 50 Micro-Watersheds (Area: 21,754.00 Ha) is not available for treatment due to Urban areas, Habitations, Mining areas, Water bodies etc.

STATUS OF IWMP PROJECTS SANCTIONED OF KHUNTI DISTRICT

S.No	District	Block	Name of Project	No. of Cluster	No. of MWS	Treatable Area (in Ha)
1.	Khunti	Khunti, Murhu, Torpa, Karra	Khunti-IWMP-1/2009-10	1	9	6390.00
2.		Karra	Khunti-IWMP-2/2012-13	1	7	6203.34
3.		Karra	Khunti-IWMP-3/2012-13	1	6	6112.65
4.		Karra	Khunti-IWMP-4/2013-14	1	7	5584.03
5.		Karra & Torpa	Khunti-IWMP-5/2014-15	1	5	5005.40
			Total	5	34	29,295.42

Source of data: Jharkhand Space Applications Center, Deptt. of IT, Govt. of Jharkhand and SLNA-JSWM

Table-PPR 6: Prioritized list of projects proposed for sanction during the financial year 2015-16

1	2	3	4	5	6	7	8													
S. No.	District	Name of the project	No. of micro-watersheds proposed to covered	Proposed project area (ha)	Type of project (Hilly/ Desert/ Others)	Proposed cost (Rs. In lakh)	Weightage under the criteria#													
							i	ii	iii	iv	v	vi	vii	viii	ix	x	xi	xii	xiii	Total
1	Khunti	NABARD	9	7091.9857	Others	1418.3971	7.5	10	5	10	10	00	15	7.5	5	10	5	10	00	95

* from column no. 2, total no. of districts, from column no. 3, total no. of projects selected for sanction, from column no.4, total no. of micro-watersheds to be covered, from column no.5, total project area proposed, from column no. 7, total cost proposed, may be indicated for the entire State at the end of the table.

Criteria and weightage for selection of watershed

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

			significantly enhanced with reasonable efforts (15)	enhanced with reasonable efforts (10)	marginally enhanced with reasonable efforts (5)	
xi	Contiguity to another watershed that has already been developed/treated	10	Contiguous to previously treated watershed & contiguity within the micro watersheds in the project (10)	Contiguity with in the micro watersheds in the project but non contiguous to previously treated watershed (5)	Neither contiguous to previously treated watershed nor contiguity within the micro watersheds in the project (0)	
xii	Cluster approach in the plains (more than one contiguous micro-watersheds in the project)	15	Above 6 micro-watersheds in cluster (15)	4 to 6 micro watersheds in cluster (10)	2 to 4 micro watersheds in cluster (5)	
xiii	Cluster approach in the hills (More than one contiguous micro- watersheds in the project)	15	Above 5 micro-watersheds in cluster (15)	3 to 5 micro watersheds in cluster (10)	2 to 3 micro watersheds in cluster (5)	
	Total	150	150	90	41	2.5

PROJECT WISE PROFILE OF THE SELECTED WATERSHED PROJECT

Table – PPR 7: Project at a Glance

1	Name of the State	JHARKHAND					
2	Name & type [#] (Hilly/ Desert/ Others) of project	OTHERS					
3	Name of the District	KHUNTI					
4	Name of the Blocks	KHUNTI & MURHU					
5	Name of Gram Panchayats	BARUDIH	BHANDRA	BIRHU	DADIGUTU	DIGRI	
		GUTJORA	GUTUHATI	LANDUP	MARANGHADA	TIRLA	
6	Names & Census Code of Villages covered	SL. NO	VILLAGE NAME	CENSUS CODE	SL. NO	VILLAGE NAME	VILLAGE CODE
		1	Ayubhatu	375101	22	Jajahatu	375203
		2	Barbanda	375192	23	Kapariya	375311
		3	Barudih	375176	24	Khijuri	375310
		4	Belahathi	375182	25	Kudahatu	375100
		5	Bhanrra	375187	26	Manhu	375309
		6	Bhursa	375103	27	Maranghada	375201
		7	Bhut	375196	28	Maranghatu	375199
		8	Budhudih	375179	29	Patratoli	375195
		9	Chalangi	375299	30	Rewa	375308
		10	Chikor	375183	31	Rongo	375104
		11	Dewo	375193	32	Salehatu	375115
		12	Digri	375105	33	Saprum	375102
		13	Dunardaga	375306	34	Saradkel	375198
		14	Gargaon	375194	35	Sarjama	375241
		15	Ghaghra	375303	36	Senegutu	375197
		16	Guruburu	375114	37	Setagara	375240
		17	Gutuhatu	375112	38	Siladon	375305
		18	Hutar	375312	39	simbhukel	375178
		19	Janumpiri	375113	40	Sukrisereng	375202
		20	Jikilata	375200	41	Tirla	375180
		21	Jilinga	375188	42	Torangkel	375181
7	Names & Census Code of micro-watersheds	1	2	3	4	5	6
		Sl. No.	Micro Watershed Code	Area of the Micro Watershed (in Ha)	Proposed Area to be treated (in Ha)	Budget (Proposed Area X 0.20) (Rs.in Lakh)	Remarks
		1	4H3C3b3e	1341.9557	1188.0937	237.61874	Proposed Area to
		2	4H3C3c2b	684.1432	526.2426	105.24852	

		3	4H3C3c2c	817.7971	592.0326	118.40652	be treated = PF/Others+ Rainfed+ Per.Pasture+ Cult.WL
		4	4H3C3c2d	956.8820	808.8713	161.77426	
		5	4H3C3c2e	935.3272	690.1587	138.03174	
		6	4H3C3c2f	740.1521	638.1669	127.63338	
		7	4H3C3c2j	762.0467	654.2282	130.84564	
		8	4H3C5a2b	858.7825	771.4459	154.28918	
		9	4H3C5a2c	1323.6591	1222.7458	244.54916	
				8420.7456	7091.9857	1418.39714	
8	Four major reasons for selection of watershed	<ul style="list-style-type: none"> • IAP District (District is affected by Left Wing Extremist (LWE)) • Lands are un-bonded, un-terraced and undulated topography. • The area is mostly populated with S.C & S.T • Non availability of assured irrigation. 					
9	Area of the Project (ha.)	8420.7456					
10	Area proposed to be treated (ha.)	7091.9857					
11	Project cost (Rs. In Lakhs)	1418.39714					
12	Name & Address of proposed PIA	SARDA					
13	Any other (please specify)	-					

Table – PPR 8: Details of previously identified DPAP /DDP areas proposed under IWMP (ha.) during the financial year 2015-16

1	2	3	4	5	6	7	8	9	10	11	12
S. No.	Names of Districts	Name of the project proposed	Name of Block	Type of District (DPAP/ DDP /IWDP/IAP)	Area of District (ha.)	No. of IWMP projects sanctioned in the District	Area of sanctioned Projects (in Ha)	Net area to be covered	Area of the proposed project	Area proposed to be covered by schemes other than DoLR	Net balance area
1	Khunti	NABARD	KHUNTI & MURHU	IWDP	2,96,881.00	5	29,295.42	2,36,690.00	7091.9857	NA	1,93,333.47

*from column no. 2, total no. of districts, from column no. 3, total no. of projects proposed, from column no.4, total no. of Blocks, from column no.6 to 12, totals, may be indicated for the entire State at the end of the table.

PPR 9: Land Use pattern to the project

DISTRICT: KHUNTI, BLOCK: KHUNTI & MURHU																
1	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16
Sl. No.	Micro Watershed Code	Area of the Micro Watershed	Village Name	Geographical Area of the Village (Full/Part)	Forest Area (7+8)	RF	PF/ Others	Agricultural Land in use (10+11)	Rainfed	Irrigated Land	Permanent Pasture	Wasteland		Proposed Area to be treated (7+8+10+12+13)	Budget (Proposed Area X 0.20) (Rs.in Lakh)	
												Cultivable	Non Cultivable			
1	4H3C3b3e	1341.9557	Barudih	2.3950	0.0000	0.0000	0.0000	0.0203	0.0179	0.0023	0.0000	0.6352	1.7395	0.6531	0.1306	
			Bhursa	83.0643	0.0000	0.0000	0.0000	36.8795	32.6310	4.2485	0.0000	42.5320	3.6528	75.1630	15.0326	
			Bhut	310.4185	68.2692	0.0000	68.2692	213.4689	195.2174	18.2516	2.1500	6.0391	20.4912	271.6757	54.3351	
			Digri	129.7786	0.0000	0.0000	0.0000	63.2894	56.6250	6.6644	0.0000	60.5599	5.9293	117.1849	23.4370	
			Jikilata	31.1180	0.0000	0.0000	0.0000	9.3878	8.3063	1.0815	0.0000	21.0205	0.7097	29.3269	5.8654	
			Maranghatu	186.1764	67.4014	0.0000	67.4014	46.5522	41.1894	5.3628	0.0000	60.2711	11.9516	168.8619	33.7724	
			Patratoli	53.9283	0.0000	0.0000	0.0000	51.5613	46.1319	5.4294	0.0000	0.6401	1.7269	46.7720	9.3544	
			Rongo	179.1327	0.0000	0.0000	0.0000	63.6551	56.9522	6.7029	0.0000	105.5885	9.8891	162.5407	32.5081	
			Sapurum	48.2712	0.0000	0.0000	0.0000	14.2940	12.6473	1.6467	0.0000	22.0052	11.9721	34.6525	6.9305	
			Saradkel	242.3121	24.4955	0.0000	24.4955	166.1224	150.2743	15.8481	1.6700	34.0493	15.9750	210.4891	42.0978	
			Senegutu	75.3605	36.2421	0.0000	36.2421	31.9609	28.2790	3.6819	0.0000	6.2527	0.9049	70.7738	14.1548	
			Total	1341.9557	196.4082	0.0000	196.4082	697.1919	628.2718	68.9200	3.8200	359.5936	84.9420	1188.0937	237.6187	
2	4H3C3c2b	684.1432	Budhudih	288.9211	0.0000	0.0000	0.0000	259.3821	237.2049	22.1772	2.6100	0.0000	26.9290	239.8149	47.9630	
			Saradkel	56.8474	0.0000	0.0000	0.0000	48.8608	43.2321	5.6288	0.0000	0.0000	7.9866	43.2321	8.6464	
			Senegutu	30.5676	0.0000	0.0000	0.0000	3.7329	3.3029	0.4300	0.0000	22.5268	4.3079	25.8297	5.1659	
			simbhukel	33.0623	0.0000	0.0000	0.0000	33.0123	29.2093	3.8030	0.0000	0.0000	0.0500	29.2093	5.8419	
			Tirla	109.6166	0.0000	0.0000	0.0000	57.9094	51.8115	6.0979	0.0000	0.0000	51.7073	51.8115	10.3623	
			Torangkel	164.0847	7.3232	0.0000	7.3232	123.4068	111.6338	11.7730	1.2400	16.1482	15.9666	136.3452	27.2690	
			URBAN	1.0434	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0434	0.0000	0.0000	
			Total	684.1432	7.3232	0.0000	7.3232	526.3043	476.3945	49.9099	3.8500	38.6749	107.9907	526.2426	105.2485	
3	4H3C3c2c	817.7971	Belahathi	12.3719	0.0000	0.0000	0.0000	9.6624	8.5493	1.1131	0.0000	2.6274	0.0822	11.1766	2.2353	
			Bhanrra	2.2451	0.0000	0.0000	0.0000	0.3856	0.3412	0.0444	0.0000	0.0000	1.8595	0.3412	0.0682	
			Budhudih	1.6478	0.0000	0.0000	0.0000	0.9577	0.8474	0.1103	0.0000	0.0000	0.6900	0.8474	0.1695	
			Tirla	62.9753	0.0000	0.0000	0.0000	52.2027	46.7057	5.4969	0.0000	5.4133	5.3594	52.1190	10.4238	
			Torangkel	162.5659	0.0000	0.0000	0.0000	122.7641	111.0524	11.7117	1.2400	27.7020	10.8598	139.9944	27.9989	
			URBAN	575.9911	30.2905	0.0000	30.2905	359.8861	329.1158	30.7703	3.6300	24.5177	157.6668	387.5540	77.5108	
			Total	817.7971	30.2905	0.0000	30.2905	545.8585	496.6118	49.2468	4.8700	60.2604	176.5178	592.0326	118.4065	
4	4H3C3c2d	956.8820	Belahathi	334.7821	31.3695	0.0000	31.3695	241.8009	221.1270	20.6740	2.2300	50.0275	9.3542	304.7539	60.9508	

DISTRICT: KHUNTI, BLOCK: KHUNTI & MURHU

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Sl. No.	Micro Watershed Code	Area of the Micro Watershed	Village Name	Geographical Area of the Village (Full/Part)	Forest Area (7+8)	RF	PF/ Others	Agricultural Land in use (10+11)	Rainfed	Irrigated Land	Permanent Pasture	Wasteland		Proposed Area to be treated (7+8+10+12+13)	Budget (Proposed Area X 0.20) (Rs.in Lakh)
												Cultivable	Non Cultivable		
			Bhanrra	2.2925	0.0000	0.0000	0.0000	1.0766	0.9526	0.1240	0.0000	0.1756	1.0403	1.1282	0.2256
			Chikor	3.4631	0.0000	0.0000	0.0000	1.0212	0.9035	0.1176	0.0000	0.0182	2.4237	0.9218	0.1844
			Torangkel	0.2359	0.0000	0.0000	0.0000	0.0614	0.0543	0.0071	0.0000	0.1745	0.0000	0.2288	0.0458
			URBAN	616.1085	32.5279	0.0000	32.5279	444.0569	406.0900	37.9669	4.4800	58.7407	76.3031	501.8386	100.3677
			Total	956.8820	63.8973	0.0000	63.8973	688.0170	629.1274	58.8896	6.7100	109.1365	89.1212	808.8713	161.7743
5	4H3C3c2e	935.3272	Hutar	0.9181	0.0000	0.0000	0.0000	0.0270	0.0239	0.0031	0.0000	0.0726	0.8185	0.0964	0.0193
			Rewa	1.1876	0.0000	0.0000	0.0000	1.1876	1.0508	0.1368	0.0000	0.0000	0.0000	1.0508	0.2102
			URBAN	933.2216	132.0512	0.0000	132.0512	582.3699	532.5773	49.7926	5.8800	18.5030	194.4175	689.0115	137.8023
			Total	935.3272	132.0512	0.0000	132.0512	583.5845	533.6519	49.9325	5.8800	18.5756	195.2360	690.1587	138.0317
6	4H3C3c2f	740.1521	Dunardaga	1.4033	0.0220	0.0000	0.0220	1.3813	1.2222	0.1591	0.0000	0.0000	0.0000	1.2441	0.2488
			Ghaghra	5.0289	0.0000	0.0000	0.0000	1.6603	1.4690	0.1913	0.0000	0.0000	3.3687	1.4690	0.2938
			Hutar	0.1790	0.0000	0.0000	0.0000	0.0211	0.0187	0.0024	0.0000	0.0363	0.1216	0.0549	0.0110
			Kapariya	1.9419	0.0000	0.0000	0.0000	0.2521	0.2231	0.0290	0.0000	0.0000	1.6898	0.2231	0.0446
			Khijuri	2.9776	0.0122	0.0000	0.0122	1.8881	1.6706	0.2175	0.0000	0.0000	1.0773	1.6828	0.3366
			Manhu	215.1433	25.5148	0.0000	25.5148	164.6046	148.9013	15.7033	1.6600	7.8041	15.5597	183.8802	36.7760
			Rewa	196.9199	49.5730	0.0000	49.5730	134.4538	121.6269	12.8269	1.3500	0.1018	11.4413	172.6517	34.5303
			Siladon	0.0836	0.0000	0.0000	0.0000	0.0836	0.0740	0.0096	0.0000	0.0000	0.0000	0.0740	0.0148
			URBAN	316.4747	8.3478	0.0000	8.3478	276.7965	253.1304	23.6661	2.7900	12.6190	15.9215	276.8871	55.3774
			Total	740.1521	83.4697	0.0000	83.4697	581.1413	528.3360	52.8053	5.8000	20.5612	49.1799	638.1669	127.6334
7	4H3C3c2j	762.0467	Belahathi	3.3473	0.0000	0.0000	0.0000	1.1819	1.0457	0.1362	0.0000	0.0138	2.1517	1.0595	0.2119
			Bhanrra	164.3387	35.2254	0.0000	35.2254	105.8626	95.7633	10.0993	1.0600	9.9288	12.2619	141.9775	28.3955
			Bhut	19.4619	0.5661	0.0000	0.5661	18.8958	16.7190	2.1768	0.0000	0.0001	0.0000	17.2851	3.4570
			Budhudih	0.7979	0.0000	0.0000	0.0000	0.0715	0.0633	0.0082	0.0000	0.0000	0.7264	0.0633	0.0127
			Chalangi	5.5898	0.0000	0.0000	0.0000	3.1270	2.7668	0.3602	0.0000	2.4628	0.0000	5.2296	1.0459
			Chikor	142.8951	10.1824	0.0000	10.1824	107.4375	97.1880	10.2495	1.0800	8.7298	15.4654	117.1801	23.4360
			Saradkel	60.6002	5.1456	0.0000	5.1456	37.2523	32.9608	4.2915	0.0000	11.4073	6.7949	49.5138	9.9028
			Senegutu	356.2726	61.5530	0.0000	61.5530	268.5184	245.5600	22.9583	2.7100	9.0984	14.3929	318.9214	63.7843
			Torangkel	6.8988	0.0000	0.0000	0.0000	2.5876	2.2895	0.2981	0.0000	0.4824	3.8288	2.7719	0.5544
			URBAN	1.8444	0.0000	0.0000	0.0000	0.2554	0.2260	0.0294	0.0000	0.0000	1.5889	0.2260	0.0452

DISTRICT: KHUNTI, BLOCK: KHUNTI & MURHU

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Sl. No.	Micro Watershed Code	Area of the Micro Watershed	Village Name	Geographical Area of the Village (Full/Part)	Forest Area (7+8)	RF	PF/ Others	Agricultural Land in use (10+11)	Rainfed	Irrigated Land	Permanent Pasture	Wasteland		Proposed Area to be treated (7+8+10+12+13)	Budget (Proposed Area X 0.20) (Rs.in Lakh)
												Cultivable	Non Cultivable		
			Total	762.0467	112.6725	0.0000	112.6725	545.1901	494.5825	50.6076	4.8500	42.1232	57.2110	654.2282	130.8456
8	4H3C5a2b	858.7825	Ayubhatu	90.0739	0.6465	0.0000	0.6465	81.8306	73.2138	8.6168	0.0000	0.0000	7.5968	73.8603	14.7721
			Gargaon	5.0205	4.4309	0.0000	4.4309	0.1979	0.1751	0.0228	0.0000	0.0000	0.3918	4.6060	0.9212
			Guruburu	75.5527	39.4022	0.0000	39.4022	28.8029	25.4848	3.3181	0.0000	0.0000	7.3476	64.8870	12.9774
			Gutuhatu	41.0852	10.5295	0.0000	10.5295	29.8833	26.4408	3.4426	0.0000	0.0000	0.6724	36.9703	7.3941
			Janumpiri	50.6156	9.3256	0.0000	9.3256	37.7652	33.4146	4.3506	0.0000	0.0000	3.5248	42.7403	8.5481
			Johahatu	0.1133	0.0000	0.0000	0.0000	0.0859	0.0760	0.0099	0.0000	0.0000	0.0273	0.0760	0.0152
			Kudahatu	147.2735	41.7660	0.0000	41.7660	101.4894	91.8073	9.6821	1.0200	0.0000	2.9982	134.5933	26.9187
			Maranghada	317.4220	67.6377	0.0000	67.6377	241.4317	220.7893	20.6424	2.4300	0.0000	5.9227	290.8570	58.1714
			Patratoli	16.9934	6.2224	0.0000	6.2224	10.4520	9.2480	1.2041	0.0000	0.0000	0.3190	15.4703	3.0941
			Salehatu	28.9240	10.6236	0.0000	10.6236	12.8687	11.3863	1.4825	0.0000	0.0000	5.4316	22.0099	4.4020
			Sapurum	0.9868	0.5198	0.0000	0.5198	0.4670	0.4132	0.0538	0.0000	0.0000	0.0000	0.9330	0.1866
			Sarjama	65.9900	63.9257	0.0000	63.9257	2.0643	1.8265	0.2378	0.0000	0.0000	0.0000	65.7522	13.1504
			Setagara	18.3790	18.3745	0.0000	18.3745	0.0045	0.0040	0.0005	0.0000	0.0000	0.0000	18.3785	3.6757
			Sukrisereng	0.3525	0.0000	0.0000	0.0000	0.3525	0.3119	0.0406	0.0000	0.0000	0.0000	0.3119	0.0624
			Total	858.7825	273.4045	0.0000	273.4045	547.6959	494.5915	53.1044	3.4500	0.0000	34.2321	771.4459	154.2892
9	4H3C5a2c	1323.6591	Ayubhatu	0.3946	0.0000	0.0000	0.0000	0.3946	0.3491	0.0455	0.0000	0.0000	0.0000	0.3491	0.0698
			Barbanda	341.4834	158.3923	0.0000	158.3923	144.0387	130.2974	13.7413	1.4500	24.9169	12.6854	315.0566	63.0113
			Bhut	324.1247	299.6453	0.0000	299.6453	15.8004	13.9802	1.8202	0.0000	0.0000	8.6790	313.6256	62.7251
			Dewo	27.1271	4.7189	0.0000	4.7189	22.4082	19.8268	2.5814	0.0000	0.0000	0.0000	24.5456	4.9091
			Gargaon	315.0085	259.0504	0.0000	259.0504	50.9412	45.5771	5.3641	0.0000	0.0000	5.0169	304.6275	60.9255
			Jilinga	10.2368	9.3528	0.0000	9.3528	0.2577	0.2280	0.0297	0.0000	0.6263	0.0000	10.2071	2.0414
			Kudahatu	2.9481	0.0000	0.0000	0.0000	0.1916	0.1695	0.0221	0.0000	0.0000	2.7565	0.1695	0.0339
			Patratoli	299.4723	175.8270	0.0000	175.8270	84.6936	75.7753	8.9182	0.0000	0.0000	38.9517	251.6024	50.3205
			Sapurum	2.8638	0.2475	0.0000	0.2475	2.6163	2.3149	0.3014	0.0000	0.0000	0.0000	2.5624	0.5125
			Total	1323.6591	907.2342	0.0000	907.2342	321.3422	288.5184	32.8239	1.4500	25.5432	68.0894	1222.7458	244.5492
			Grand Total	8420.7456	1806.7513	0.0000	1806.7513	5036.3257	4570.0858	466.2399	40.6800	674.4687	862.5199	7091.9858	1418.3971

Source of data: Jharkhand Space Applications Center, Deptt. of IT, Govt. of Jharkhand

IV. AGRO – CLIMATIC CONDITION

Briefly describe the agro- climatic condition of project area including the Agro-climatic zone of project area, soil types, rainfall, major crops, etc.

Table – PPR 10: Details of Agro – climatic condition*

1	2	3	4	5	6		7	8	9	
S. No.	Name of the Project	Name of the Agro-climatic zone covers project area	Area in ha	Names of the villages	Major soil types		Topography	Average rainfall in mm (preceding 5 years average)	Major crops	
					a) Type	b) Area in ha			a) Name	b) Area in ha
1	NABARD	ZONE-IV Central and North Eastern Plateau	8420.7456	Detailed enclosed in Table PPR-7	Laterite soil Sandy Loam	8420.7456	Undulating with moderate slop	1182 mm	Paddy	3200
									Rabi	1050
									Vegetable	500
									Others	250
									TOTAL	5000

* From column no. 5, total no. Of villages, from column no. 6, total Area, from column no. 9, total no. of crops and total cropped area, may be indicated for the project at the end of the table.

Table-PPR 11: Details of flood and drought in the project area

1	2	3	4		5
Sl. No.	Particulars	Villages	Periodicity		Not affected
			Annual	Any other (please specify)	
1	Flood	No. of villages	NA		
		Name(s) of villages	NA		
2	Drought	No. of villages	All 42 Villages		
		Name(s) of villages	Detailed enclosed in Table PPR-7	3 to 5 yrs.	

Table – PPR 12: Details of soil erosion in the project area

1	2	3	4	5
Cause	Type of erosion	Area affected (ha)	Run off (M ³ /Second)	Average soil loss (Tonnes / ha / year)
Due to undulating topography	Sheet / Rill / Gully	6500/1150/150	584.79	134736

V. DEMOGRAPHY AND LAND DISTRIBUTION

Growth in population during the last three census', per capita availability of land, sex ratio, population age group in the project area, literacy level, migration, workforce available in different sectors of the economy, demography of SC, ST, BPL and landless families in the project area in the last ten years, etc. (Attached as Ann-01 and Ann-02)

Demography and Land Distribution													
Population													
Sl.	Name of Village	No. of HH	Total	Male	Female	Total SC			Total ST			Others	Sex Ratio
						Total	Male	Female	Total	Male	Female		
1	Ayubhatu	51	283	147	136	0	0	0	283	147	136	0	994
2	Barbanda	160	836	389	447	10	5	5	755	350	405	71	
3	Barudih	481	2722	1375	1347	51	27	24	2453	1237	1216	218	
4	Belahathi	151	687	333	354	7	5	2	105	53	52	575	
5	Bhanrra	246	1374	693	681	150	78	72	1139	570	569	85	
6	Bhursa	62	273	114	159	0	0	0	241	101	140	32	
7	Bhut	228	1070	505	565	0	0	0	981	471	510	89	
8	Budhudih	111	610	303	307	2	1	1	592	296	296	16	
9	Chalangi	206	1221	582	639	1	0	1	791	375	416	429	
10	Chikor	333	1638	852	786	142	69	73	784	402	382	712	
11	Dewo	60	361	169	192	0	0	0	350	163	187	11	
12	Digri	166	820	408	412	0	0	0	808	400	408	12	
13	Dunardaga	144	772	379	393	48	30	18	576	277	299	148	
14	Gargaon	193	1074	512	562	107	58	49	899	428	471	68	
15	Ghaghra	171	913	460	453	78	41	37	424	204	220	411	
16	Guruburu	46	218	112	106	0	0	0	200	103	97	18	
17	Gutuhatu	253	1258	614	644	7	3	4	1251	611	640	0	
18	Hutar	153	760	363	397	51	28	23	590	276	314	119	
19	Janumpiri	60	360	183	177	0	0	0	358	183	175	2	
20	Jikilata	54	273	150	123	0	0	0	269	147	122	4	
21	Jilinga	122	622	312	310	0	0	0	437	208	229	185	
22	Jajahatu	121	588	287	301	26	9	17	559	278	281	3	
23	Kapariya	65	319	171	148	6	2	4	243	128	115	70	
24	Khijuri	44	212	101	111	33	18	15	135	63	72	44	
25	Kudahatu	54	308	155	153	0	0	0	308	155	153	0	
26	Manhu	112	591	286	305	105	56	49	389	180	209	97	
27	Maranghada	198	962	513	449	59	34	25	830	412	418	73	
28	Maranghatu	87	405	208	197	0	0	0	391	202	189	14	
29	Patratoli	29	137	66	71	12	6	6	125	60	65	0	

Demography and Land Distribution

Population

Sl.	Name of Village	No. of HH	Total	Male	Female	Total SC			Total ST			Others	Sex Ratio
						Total	Male	Female	Total	Male	Female		
30	Rewa		1328	680	648	0	0	0	506	258	248	822	
31	Rongo	70	392	196	196	0	0	0	391	195	196	1	
32	Salehatu	148	769	391	378	44	18	26	710	369	341	15	
33	Saprum	72	339	160	179	0	0	0	322	150	172	17	
34	Saradkel	171	896	443	453	60	30	30	831	410	421	5	
35	Sarjama	73	352	168	184	0	0	0	352	168	184	0	
36	Senegutu	238	1233	611	622	165	79	86	600	308	292	468	
37	Setagara	68	360	168	192	0	0	0	360	168	192	0	
38	Siladon	145	745	395	350	14	5	9	261	138	123	470	
39	Simbhukel	116	619	328	291	0	0	0	616	327	289	3	
40	Sukrisereng	30	155	80	75	0	0	0	155	80	75	0	
41	Tirla	273	1297	647	650	30	15	15	1040	524	516	227	
42	Torangkel	124	661	325	336	50	21	29	550	276	274	61	
	TOTAL	5689	30813	15334	15479	1258	638	620	23960	11851	12109	5595	994

Data Source: Census of India

VI. LIVELIHOODS

Briefly describe the existing livelihoods, raw material available, possible livelihood interventions, scope for capacity building etc. in the project area

Table – PPR 13: Summary of livelihoods

1	2	3	4	5	6
S. No.	Names of the villages	Existing livelihood activities	Possible livelihood interventions under the project	Current status of migration (No. of people)	Main reasons for migration
1	Detailed enclosed in Table PPR-7	Cultivation, collection of fire wood, Making Patta, Poultry, Employment from NREGA, P.N.G.S.Y & other Govt. development activities.	Scientific agricultural practices will improve the land yield, Cash crop will be grown, Production of fruit & vegetables will increase, Fodder stock will be available for bovines, Dairy farms will be opened, Training programmes will make villagers skilful, Agro-farm forestry will make villagers self dependent in food grains, fuel & small timber requirement. M.F.P. will also increase & will increase the earning of the villagers	2500	Unemployment Under employment, irregular monsoon, Rainfed farming, non availability of competitive market, low agricultural yield, less dignity of labour

VII. EXPECTED PROJECT OUTCOMES

VII. (i). Expected employment related outcomes:

Table – PPR 14: Employment generation

1	2	3										4				
SI. NO	Name of Village	Wage Employment										Self Employment				
		Man days					No of beneficiaries					No of Beneficiaries				
		SC	ST	Others	Women	Total	SC	ST	Others	Women	Total	SC	ST	Others	Women	Total
1	Ayubhatu	0	708	0	340	1048	0	113	0	54	168	0	99	0	48	147
2.	Barbanda	25	1888	178	1118	3208	4	302	28	179	513	4	264	25	156	449
3.	Barudih	128	6133	545	3368	10173	20	981	87	539	1628	18	859	76	471	1424
4.	Belahathi	18	263	1438	885	2603	3	42	230	142	416	2	37	201	124	364
5	Bhanrra	375	2848	213	1703	5138	60	456	34	272	822	53	399	30	238	719
6	Bhursa	0	603	80	398	1080	0	96	13	64	173	0	84	11	56	151
7	Bhut	0	2453	223	1413	4088	0	392	36	226	654	0	343	31	198	572
8	Budhudih	5	1480	40	768	2293	1	237	6	123	367	1	207	6	107	321
9	Chalangi	3	1978	1073	1598	4650	0	316	172	256	744	0	277	150	224	651
10	Chikor	355	1960	1780	1965	6060	57	314	285	314	970	50	274	249	275	848
11	Dewo	0	875	28	480	1383	0	140	4	77	221	0	123	4	67	194
12	Digri	0	2020	30	1030	3080	0	323	5	165	493	0	283	4	144	431
13	Dunardaga	120	1440	370	983	2913	19	230	59	157	466	17	202	52	138	408
14	Gargaon	268	2248	170	1405	4090	43	360	27	225	654	37	315	24	197	573
15	Ghaghra	195	1060	1028	1133	3415	31	170	164	181	546	27	148	144	159	478
16	Guruburu	0	500	45	265	810	0	80	7	42	130	0	70	6	37	113
17	Gutuhatu	18	3128	0	1610	4755	3	500	0	258	761	2	438	0	225	666
18	Hutar	128	1475	298	993	2893	20	236	48	159	463	18	207	42	139	405
19	Janumpiri	0	895	5	443	1343	0	143	1	71	215	0	125	1	62	188
20	Jikilata	0	673	10	308	990	0	108	2	49	158	0	94	1	43	139
21	Jilinga	0	1093	463	775	2330	0	175	74	124	373	0	153	65	109	326
22	Jojahatu	65	1398	8	753	2223	10	224	1	120	356	9	196	1	105	311
23	Kapariya	15	608	175	370	1168	2	97	28	59	187	2	85	25	52	163

1	2	3										4				
SI. NO	Name of Village	Wage Employment										Self Employment				
		Man days					No of beneficiaries					No of Beneficiaries				
		SC	ST	Others	Women	Total	SC	ST	Others	Women	Total	SC	ST	Others	Women	Total
24	Khijuri	83	338	110	278	808	13	54	18	44	129	12	47	15	39	113
25	Kudahatu	0	770	0	383	1153	0	123	0	61	184	0	108	0	54	161
26	Manhu	263	973	243	763	2240	42	156	39	122	358	37	136	34	107	314
27	Maranghada	148	2075	183	1123	3528	24	332	29	180	564	21	291	26	157	494
28	Maranghatu	0	978	35	493	1505	0	156	6	79	241	0	137	5	69	211
29	Patratoli	30	313	0	178	520	5	50	0	28	83	4	44	0	25	73
30	Rewa	0	1265	2055	1620	4940	0	202	329	259	790	0	177	288	227	692
31	Rongo	0	978	3	490	1470	0	156	0	78	235	0	137	0	69	206
32	Salehatu	110	1775	38	945	2868	18	284	6	151	459	15	249	5	132	401
33	Saprum	0	805	43	448	1295	0	129	7	72	207	0	113	6	63	181
34	Saradkel	150	2078	13	1133	3373	24	332	2	181	540	21	291	2	159	472
35	Sarjama	0	880	0	460	1340	0	141	0	74	214	0	123	0	64	188
36	Senegutu	413	1500	1170	1555	4638	66	240	187	249	742	58	210	164	218	649
37	Setagara	0	900	0	480	1380	0	144	0	77	221	0	126	0	67	193
38	Siladon	35	653	1175	875	2738	6	104	188	140	438	5	91	165	123	383
39	simbhukel	0	1540	8	728	2275	0	246	1	116	364	0	216	1	102	319
40	Sukrisereng	0	388	0	188	575	0	62	0	30	92	0	54	0	26	81
41	Tirla	75	2600	568	1625	4868	12	416	91	260	779	11	364	79	228	681
42	Torangkel	125	1375	153	840	2493	20	220	24	134	399	18	193	21	118	349
	TOTAL	3150	59911	13997	38709	115741	503	9582	2238	6191	18517	442	8389	1959	5421	16202

- From column no. 2, total no. of villages, from column no. 3 & 4, category-wise totals may be given at the end of the table for the project.

Table – PPR 15: Details of migration from project area

1	2	3	4	5	6
Sl. No.	Names of villages	No. of persons migrating	No. Of days per year of migration	Major reason(s) for migrating	Expected reduction in no. Of persons migrating
	Detailed enclosed in Table PPR-7	2500	60 days – 120 days	Unemployment, Erratic monsoon, Rainfed farming, Non availability of competitive market, Less dignity of labor	1000

* from column no. 2, total no. of villages, from column no. 3, total no. of persons migrating; from column no.4, average no. of days for annual migration; from column no.6, total expected reduction on no. of persons migrating, for the project may be given at the end of the table.

VII. (ii). Water related outcomes:

Table – PPR 16: Details of average ground water table depth in the project areas
(in meters)

1	2	3	4	5	6
Sl. No.	Names of villages	Sources	Pre – Project level	Expected post – project level	Remarks
	Detailed enclosed in Table PPR-7	Open wells	7.15 M	3.25 M	Extensive soil moisture conservation measures along with plantation of barren lands are expected to raise ground water table.
		Bore wells	60-85 M	55 -60 M	
		Others (specify)			

Source of data: Data available through local source.

Table – PPR 17: Status of Drinking water*

1	2	3		4		5
S. No.	Names of the Villages	Availability of drinking water (no. Of months in a year)		Quality of drinking water		Comments
		Pre-project	Expected Post - Project	Pre- project	Expected Post - Project	
1	Detailed enclosed in Table PPR-7	10 month	Round the year	Good	Better quality	

* From column no. 2, total no. of villages implementing the programme, from column no. 3, average no. of months may be given at the end of the table for the entire project.

VII. (i). Expected employment related outcomes:

Table – PPR 18: Major crops grown and their productivity in the project area

1	2	3		4	
S. No.	Name of the Crop	Current status		Expected post project status	
		Area in ha	Productivity (Quintal/ ha.)	Area (ha.)	Productivity (Quintal/ ha.)
	Kharif, Cereal, Pulses	3950	18.35	4200	21.75
	Rabi Wheat Pulses and oilseed	950	9.10	1250	12.50
	Zaid/ Other season vegetable	850	7.15	650	11.15

* From column no. 2, total no. of crops, from column no. 3 & 4, total cropped area, average productivity, for the project may be given at the end of the table.

VIII. MANDATORY CERTIFICATION

“It is certified that the State Government of will abide by the following mandatory conditions laid down by DoLR

1	The area of the proposed projects are not covered under assured irrigation
2	The area of the proposed project is not covered or overlapping with any other watershed projects sanctioned by the cnetal govt./ state govt./ autonomous bodies & others
3	The State must sign all the mandatory MoUs before implementing the project
4	The timeframes and milestones of the projects will be followed
5	The Budget requested for must follows the criteria laid down in the Common Guidelines, 2008
6	The State must release matching State Share within 15 days from release of each installment of central funds.
7	Purchase of vehicles and other equipments are not permitted and nor is construction of buildings allowed. Only purchase of computers and related software is permitted
8	Savings, If any, in each component of the project cost can be utilized only for activities in the Watershed works
9	The WCDC will have one Member exclusively responsible for monitoring
10	All work will be evaluated after each phase of completion. Fund release will depend on favourable reports received from evaluators
11	Evaluators must include only institutions and agencies and not individuals.
12	The State and DRDA cell will furnish monitoring reports and periodical reports as desired by DoLR
13	Composition of the WDT must be clearly spelt out and the team members must be fully in place at the time of signing of the MoU of contract between the PIA and DRDA Cell
14	That DRDA shall release the funds to the PIAs and the watershed committees within 15 days of receipt of the funds
15	The Watershed Committee must be a registered society under the Societies Registration Act, 1860
16	At least one of the WDT Members must be a Woman

17	The Gram Sabhas of the proposed project areas have passed resolutions for people's contribution towards WDF
18	Resource-use agreement on the principles of equity and sustainability must be worked out among the User Groups prior to the concerned work being undertaken
19	The DPR must give detailed justification for the proposed project duration
20	No PIA will start project work within three months of the receipt of first installment by DWDU/ agency or else it can come under the purview of foreclosure
21	The State will not undertake unnecessary foreclosure of the projects. In the event of foreclosure, the State will refund the amount and furnish all necessary defalcation, misappropriation, mis- utilization, deliberate negligence and laxity which has caused foreclosure of the project.

Date:

Signature of officer authorized by State Govt.*
NAME OF OFFICER (IN CAPITAL LETTERS)
DESIGNATION

* Letter of Authority from Secretary of the concerned Department, authorizing the concerned officer to sign the above undertaking, should be enclosed with PPR.

IX. STATUS OF ON-GOING PROJECTS (DPAP / DDP/ IWDP)

Table – PPR 19: Details of pending UCs : Statewise*

1	2	3	4	5	6	7	8		9		10	11		
S. no.	District	Project	Instal-ment No.	Financial year of release of fund	Amount released (Rs. In Lakhs)	Amount utilized (Rs. In Lakhs)	Submission of UC		Date of submission of UC		Reasons for not submitting/delayed submission of UC	Pending UC		
							Due date	Amount (Rs, in Lakhs)	Date	Amount (Rs, in Lakhs)		Period	Amount (Rs, in Lakhs)	
1	Khunti						NA							

* From column no. 2, total no. of Districts, from column no. 3, total no. of projects; from column no.6, Total amount released, from column no.7, total amount utilized, from column no. 8, total amount due, from column no. 9, total amount for which UCs submitted, from column no. 11, total amount of the pending UCs, may be mentioned at the end of the table for the entire State.

X. ABSTRACT OF PROJECTS PROPOSED FOR SANCTION DURING FINANCIAL YEAR 2015-16

1	Number of districts to be covered under the present proposal	1	
2	No. of Watersheds projects proposed to be taken up under NABARD	Hilly/Desert	Others
			1
3	Total area to be covered under proposed projects (in ha)	8420.7456	
	(a) Hilly & Desert areas [#]		
	(b) Others Total		
4	Area to be treated (in ha)	7091.9857	
5	Total cost of the proposed Watershed projects (Rs. in lakhs)	1418.3971 Lakhs	
	(a) Hilly & Desert areas [#]		
	(c) Others Total		
6	First installment required from central funds for the proposed watershed projects	283.6794 Lakhs	
