

GOVERNMENT OF MEGHALAYA

SOIL & WAVER COUSERVAVIOU
DEPARTVEIV

ANNUAL REPORT 2016-2017

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PREFACE

The Annual Report 2016-17 of the Soil & Water Conservation Department is an official journal portraying the policies, concepts and principles as well as the progress made during the period in various fronts of activities undertaken by the Department. It is in effect an account of the efforts put in by the Department in the matter of conservation and management of natural resources as well as other associated goals such as the underlying socio-economic and livelihood promotion activities particularly of the farming community and rural population.

As you would have seen, there have been changes in the modes of implementation of the projects and schemes where there is more transparency and that the stakeholders were made partners in the developmental efforts of the Department. Also visible are the adoption and use of the various technologies, particularly Information Technology in the execution and implementation of works. This, I believe, would usher in a new era where information, data and inputs from various quarters could be put to use to marshal the success of the projects undertaken by the Department.

I am confident that the above will propel the Department ever onward to usher in a new scenario of sustainable environmental security for the State and its people and pave the way for more beneficial interaction between developmental agencies, stakeholders and the communities at large.

G. Kharmujai Editor

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Director of Soil & Water Conservation Meghalaya, Shillong.

From the Editorial Board's Desk.....

This financial year 2016-17, the Department of Soil & Water Conservation is publishing its Annual Report with the objective of showcasing its activities at the administrative and field levels. This publication is an annual exercise designed to put on record the concepts and principles to which the Department is espousing particularly in its mandate pertaining to natural resources conservation and management. It features policies and performances covering vast spectrum of its activities. The aims and objectives of the Department as well as other information that may be of use to a wide array of interested agencies and individuals are documented herein.

Compilation of the Annual Report is a painstaking exercise where information, data and statistics have to be meticulously put in sequences and incorporated in the write-ups. For such a venture, a number of Officers and staff have been entrusted to give shape to the Annual Report.

. For this, the Editorial Board would like to express its appreciation to the officers of different levels for providing important inputs and compiling the progress made in their proper sequences. The undersigned and members of the Editorial Board also express their gratitude to Shri R.V. Lyngdoh, Hon'ble Minister of Soil & Water Conservation, Meghalaya; Shri Comingone Ymbon, Parliamentary Secretary, Soil & Water Conservation; Shri R.M. Mishra, IAS, Principal Secretary, Soil & Water Conservation; Shri M. R. Synrem, IAS, Secretary for their support, guidance and advice that have made the Department what it is today.

I am confident that the Annual Report would have served the purpose for which it was published and that what had been manifested therein would propel the Department to greater heights in its endeavours to conserve, manage and protect our natural resources.

G.Kharmujai E.ditor

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Director of Soil & Water Conservation, Meghalaya, Shillong. SHRI R. V. LYNGDOH,
Minister I/c Urban Affairs
Including Municipal Administration,
Soil & Water Conservation
and Arts & Culture Department.



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MESSAGE

It gives me immense pleasure to learn that the Soil and Water Conservation Department is publishing its Annual Report 2016-2017.

I am confident that this Annual Report will exhibit the vision and mission undertaken by the Department for management as well as conservation of the natural resources of the State. I also feel that the Annual Report will reflect the constant endeavour of the Department to implement the Schemes and Projects in the greater interest of the general public and particularly to the farming community of the State.

I would further urge upon the Officers and Staff of the Department while acknowledging past achievements, we need to forge ahead as there is always room for improvement and this can only be achieved by the team work of the Department.

My sincere appreciation goes to the members of the Editorial Board, the Officers and Staff of the Department for meticulously collecting the facts and figures for publishing this Annual Report.

(R.V. Lyngdoh

Message

I am immensely happy to know that the Soil & Water Conservation Department is bringing out its Annual Report, 2016-17 where the various works undertaken by the Department are documented.

The performances of the Department as will be shown here reflects the extensive and far-reaching impact of its schemes and projects particularly among the rural community. This assumes great significance as never before a well- endowed natural environment is more needed as a base for economic well-being of the people of the State. It is heartening to see that the Department is not only focusing on the conservation of natural resources but that it has also address the issues pertaining to empowerment of the rural community through livelihood promotion.

I am confident that the Department will sustain this noble calling and I exhort the officers and other personnel of the Department to work with unflagging determination to usher in a new era where a vibrant environment and corresponding socio-economic well-being of the people are the order of the day.

(M. R. Synrem)

Secretary to the Govt. of Meghalaya, Soil & Water Conservation Department.

1.1 OVERVIEW

INTRODUCTION:

Endowed with a variety of natural resources and rich bio-diversity, the ecology in many parts of the state is, however under threat due to the deterioration of the three basic resources, viz soil, water and vegetation. The increasing needs of the ever increasing human population, inadequate management of resources, faulty human practices, emergence of wastelands, decreasing trend of land productivity, depletion of water sources, deterioration of soil health, climate variability, unhealthy migrations pattern and eventually poverty and under-development are posing serious challenges to food, social, economic, livelihood and environmental securities. Taking due cognizance of the problems, the Department is implementing various schemes and developmental projects which primarily aims at holistic development, while, at the same time, introduces and promotes a variety of interventions towards resource conservation, to ultimately achieve sustainable development.

Mandate:

Natural resources management, particularly soil, water and vegetation resources in the context of perpetual utilization and sustainable development of the said resources to improve and sustain livelihood system and to aid in income earning activities of the user-communities.

Aims:

- Promote sustainable utilization of soil, water and vegetation resources
- Sustainable food support and water needs
- Promote social, economic and ecological development

Objectives:

- > Natural resource management, particularly the soil, water and vegetation.
- Establishing Micro irrigation facilities, harvesting water for multipurpose utilities and protecting catchment area of water resources.
- Enhancing crop production and productivity.
- Development and rejuvenation of water bodies under sub basin approach.
- Ecology development through multi-disciplinary approach.
- > Social mobilization and Capacity building of various levels of stakeholders.
- Research and training at the Conservation Training Institute.

Pre-requisites:

In the endeavor for natural resources management, it is important for the local partners in development, the local institutions, community, stakeholders and users to unreservedly, voluntarily and actively participate in the different phases *viz.* exploratory, planning phases and upward. Secondly, it is also equally required for other development Departments to willingly participate for ensuring convergence to bring about holistic and realistic development of the people. Lastly, the importance of Public-Private Partnership in up-scaling the natural resources management programmes require no emphasis.

Agenda of Action:

To ensure that the service-deliveries promote and meet the afore-cited aims and objectives, a mechanism to take forward the system is required. They are underlined as follows:

- Formulation of Land Use and Action Plan on a participatory mode; adoption of appropriate soil and water conservation techniques and measures preferably on a Watershed basis, which is increasingly recognized as an ideal approach for Integrated Natural Resources Management Programme.
- Strengthening the information, Education, Communication Systems, Capacity Building & Demonstration.
- Application of science and technology and research & development inputs.
- Awareness campaign, mobilization and organization of the community, empowerment, building their capacity, up gradation of local skills.
- Promotion and encouragement of Self Help Institutions and other promoting institutions.
 Designing mechanism to monitor and evaluate socio-techno-economic impacts and results.

1.2 ADMINISTRATIVE SETUP OF THE DEPARTMENT

- Planning
- Engineering
- Survey
- Project Formulation
- Cartography
- Monitoring& Evaluation
- Extension & Publicity

BRANCH DIRECTORATE

DIRECTORATE

Research & Training, Conservation Training Institute, Byrnihat.

> Jhum Control, Tura

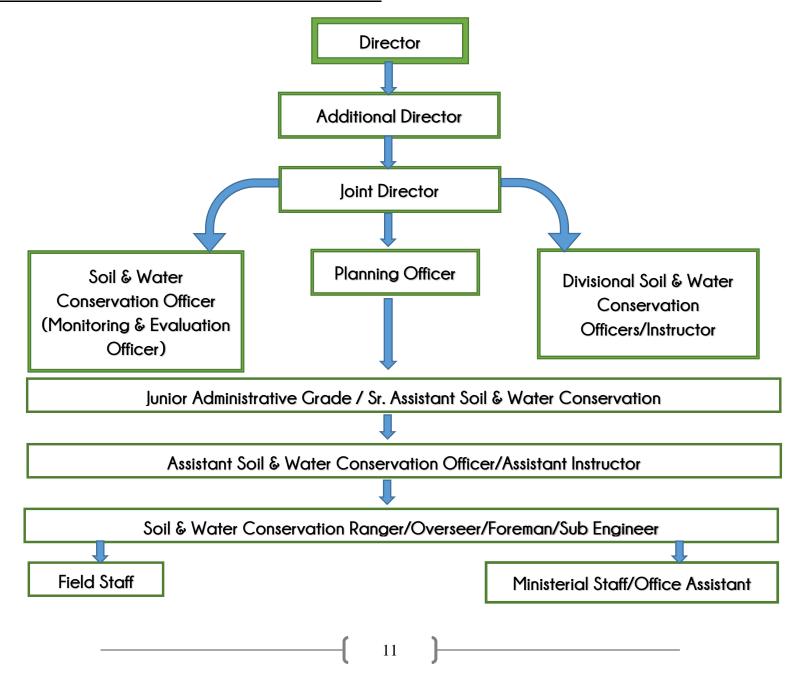
FIELD EXECUTIVES

In the field, the works of the Department are executed by the Territorial and the Cash Crop Divisions supported by the Soil & Water Conservation Ranges and Soil & Water Conservation Beat office.

District	Division	Rnge/ Beat Office
		Southern Soil & Water Conservation Range, Mawphlang.
		Shillong Soil & Water Conservation Range, Shillong.
	Shillong Soil and Water Conservation	Laitlyngkot Soil & Water Conservation Range, Laitlyngkot.
	(Territorial) Division, Shillong	Watershed Management Soil & Water Conservation Range, Shillong.
East Khasi Hills District		Sohra Soil & Water Conservation Range, Sohra.
Tillis District		Weiloi Soil & Water Conservation Beat Office, Weiloi.
	Shillong Soil & Water Conservation (Cash Crop) Division, Shillong	Shillong Soil & Water Conservation Cash Crop Range, Shillong.
		Jowai Soil & Water Conservation Range, Thadlaskein.
		Amlarem Soil & Water Conservation Range, Amlarem.
	Jowai Soil and Water Conservation (Territorial) Division, Shillong	Watershed Management Soil & Water Conservation Range, Jowai.
West Jaintia Hills District		Shangpung Soil & Water Conservation Range, Shangpung.
	Jowai Soil & Water Conservation	Amlarem Soil & Water Conservation Cash Crop Range, Amlarem.
	(Cash Crop) Division, Shillong	Namdong Soil & Water Conservation Cash Crop Range, Namdong.
_		Khliehriat Soil & Water Conservation Range, Khliehriat.
East Jaintia	East Jaintia Hills Soil & Water	Lumshnong Soil & Water Conservation Range, Lumshnong.
hills District	Conservation Division, Khliehriat	Lumshnong Soil & Water Conservation Cash Crop Range, Lumshnong.
		Soil & Water Conservation Range, Nongpoh.
Ri – Bhoi	Ri-Bhoi Soil and Water Conservation	Soil & Water Conservation Range, Patharkhmah.
District	Division, Nongpoh	Sonidan Soil & Water Conservation Range, Sonidan.
		Marngar Soil & Water Conservation Cash Crop Range, Marngar

		Umroi Soil & Water Conservation Beat Office, Umroi.
		Sonapahar Soil & Water Conservation Range, Riangdo.
		Mairang Soil & Water Conservation Range, Mairang.
West Khasi	Nongstoin Soil and Water	Nongstoin Soil & Water Conservation Range, Nongstoin.
Hills District	Conservation Division	Watershed Management Soil & Water Conservation Range, Nongstoin.
		Sonapahar C.C. Beat Office, Sonapahar
South West	South West Khasi Hills Soil and Water	Mawkyrwat Soil & Water Conservation Range, Mawkyrwat.
Khasi Hills District	Conservation Division, Mawkyrwat	Border Areas Soil & Water Conservation Range, Ranikor.
-		Southern Soil & Water Conservation Range, Machangpani.
		Central Soil & Water Conservation Range, Tebronggre.
		Anogre Soil & Water Conservation Range, Anogre.
	Tura Soil and Water Conservation	Damjonggre Soil & Water Conservation Range, Garobadha.
\	(Territorial) Division,Tura	Jongchipara Soil & Water Conservation Range, Jongchipara.
West Garo Hills District		Watershed Management Soil & Water Conservation Range, Tura.
	Tura Soil and Water Conservation	Danakgre Soil & Water Conservation Cash Crop Range, Danakgre.
	(Cash Crop) Division,Tura	Dadengre Cash Crop Soil and Water Conservation Beat Office, Dadengre.
		Baghmara Soil & Water Conservation Cash Crop Range, Baghmara.
South Garo Hills District	South Garo Hills Soil and Water Conservation Division, Baghmara	Chokpot Soil & Water Conservation Cash Crop Range, Chokpot.
		Rongara Soil & Water Conservation Cash Crop Beat Office, Rongara.
South West	South West Garo Hills Soil and Water	Damalgre Soil & Water Conservation Range.
Garo Hills	Conservation (Territorial) Division,	Zikzak Soil & Water Conservation Range.
District	Ampati	Ampati Cash Crop Soil & Water Conservation Beat Office, Ampati.
		Eastern Soil & Water Conservation Range, Songsak Bonegre.
	Simsanggre,soil and Water	Watershed Management Soil & Water Conservation Range, Williamnagar.
East Garo Hills District	Conservation, (Territorial), Division, Williamnagar	Williamnagar Soil & Water Conservation Cash Crop Range, Williamnagar.
		Rongjeng Cash Crop Beat Office, Rongjeng.
		Mendipathar Soil & Water Conservation Range, Mendipathar.
		Northern Soil & Water Conservation Range, Wageasi.
North Garo	North Garo Hills Soil and Water	Wageasi Cash Crop Range, Wageasi.
Hills District	Conservation Division, Resubelpara	Kharkutta Cash Crop Beat Office, Kharkutta. Bajengdoba Cash Crop Beat Office, Bajengdoba
		Adokgre Soil & Water Conservation Beat Office, Adokgre.
		<u> </u>

1.3 ORGANISATIONAL SET-UP OF THE SOIL & WATER CONSERVATION



1.4 STRENGTH OF THE DEPARTMENT

		1	1		1						
SI. No	Name of the Office	Direct or of Soil & Water Conse rvatio n	Additi onal Direct or of Soil & Water Conser vation	Joint Direct or of Soil & Water Conser vation	DSW CO/ Instru ctor	Junior Administ rative Grade/ Senior AS&WC O/ Instruct or	ASWC O/asst. instruct or	Ranger /Overs eer/Fo reman/ Sub- Engg(electri cal)	Field staffs	Establishm ent/ministe rial	Total
1	The Directorate of Soil & Water Conservation, Shillong	1	1	1	2		3	2			
2	Joint Director, Soil & Water Conservation, Tura			1	1		1	0			
3	Joint. Director, Soil & Water Conservation (Res & Trn), CTI, Byrnihat			1	4		3	8			
4	Shillong S &WC (T) Division, Shillong			0	1		4	5			
5	Tura S & WC (T) Division, Tura			0	1	11	2	12	568	810	
6	Jowai S & WC (T) Division, Jowai			0	1		3	6			
7	Nongstoin S & WC Division, Nongstoin			0	1		3	7			
8	Simsanggre S & WC Division, Williamnagar			0	1		3	5			
9	Shillong S & WC (CC) Division, Shillong			0	1		2	4			
10	Tura S & WC (CC) Division, Shillong			0	1		2	3			
11	Jowai S & WC (CC) Division, Jowai			0	1		1	3			

12	Ri Bhoi S & WC Division, Nongpoh			0	1		1	3			
13	South Garo Hills S & WC Division, Baghmara			0	1		1	1			
14	Soil Survey S & WC Division, Shillong			0	1		2	5			
15	PFC S & WC Division, Shillong			0	1		2	6			
16	Engineering Division S & WC Division, Shillong			0	1		0	2			
17	East Jaintia Hills S & WC Division, Khliehriat			0	1		2	2			
18	South West Khasi Hills S & WC Division, Mawkyrwat			0	1		2	2			
19	South West Garo Hills S & WC Division, Ampati			0	1		2	2			
20	North Garo Hills S & WC Division, Resubelpara			0	1		2	2			
	Total	1	1	3	24	11	41	80	568	810	1539

2.1 Statement indicating Schemewise State Plan Outlay and Expenditure in respect of Annual Plan 2016-17

(Rs. in lakh)

				1	(Rs. in lakh)		
SI No.	Name of Schemes/Projects	Budgetted Outlay	Revised Outlay	Actual Expenditure	Remarks		
		2016-17	2016-17	incurred			
(1)	(2)	(3)	(3)	(4)	(5)		
	SOIL & WATER CONSERVATION SECTOR						
	2402. SOIL & WATER CONSERVATION						
	001. DIRECTION & ADMINISTRATION						
	(01) Directorate of Soil Conservation	-	-	-			
	(02) Divisional Soil Conservation Offices	350.19	273.00	245.85			
	(03) Soil Conservation Range Offices	50.79	40.51	30.81			
	(05) Project Formulation Cell	6.00	-	0.00	An amount of Rs.6.00 Lakh is reappropriated to 800(02)		
	(06) Soil Conservation Engineering Division	-	=	-			
	(07) Monitoring and Evaluation Unit	-	-	-			
	(08) Cash Crop Division	18.00	-	0.00	An amount of Rs.13.99450 Lakh is reappropriated to 800(02)		
	(10) Soil Conservation Survey Division	6.00	-	0.00			
	TOTAL 001	430.98	313.51	276.66			
	102. SOIL CONSERVATION SCHEME						
	(04) Erosion Control Works	150.00	=	0.00			
	(06) Afforestation	65.50	65.50	65.50			
	(08) Water Conservation & Distribution Works / Irrigation	110.00	-	0.00			
	(09) Cash Crop Development Works	136.30	136.30	136.30			
	(10) Construction works in Urban Areas	0.00	0.00	0.00			
	(11) Water Harvesting Works / Farm ponds, etc.	110.00	-	0.00			
	(12) Avenue Plantation	-	-	-			
	(13) SCA for Development of Rubber Plantation	74.54	74.54	74.54			
	(14) Integrated Watershed Management Programme (IWMP)	6000.00	1407.20	1284.40			
	(15) Convergence Fund	500.00	99.95	498.90	The amount was sanctioned on 31.3.2017, after the Revised Outlay of the Planning Department.		
	(16) Scheme under Convergence with Community Led Ecosystem Management Project (CLEMP)	500.00	38.04	189.35	The amount was sanctioned on 31.3.2017, after the Revised Outlay of the Planning Department.		

	(17) Scheme under the Ministry of Tfibal Affairs	700.00	-	0.00	
	TOTAL 102	8346.34	1821.53	2248.99	
	109. EXTENSION & TRAINING				
	(01) Conservation Training Institute	20.00	-	0.00	
	(02) Training at Soil Conservation Centre	5.50	-	0.00	
	(03) Extension Programme & Info. Services	1.00	1.00	1.00	
	TOTAL 109	26.50	1.00	1.00	
	800. OTHER EXPENDITURE				
	800-(01). Construction of Roads to Work Areas				
	TOTAL 800 (01)	0.00	0.00	0.00	
	800-(02). Construction & Maintenance of Departmental Non-Residential Buildings	30.28	50.27	50.27	An amount of Rs.19.99450 Lakh has been reappropriated from 001(05) and 001(08)
	TOTAL 800 (02)	30.28	50.27	50.27	
	800-(04). Watershed Management				
	03. Afforestation				
	09. Cash Horticulture Crops				
	TOTAL 800 (04)	0.00	0.00	0.00	
	800-(06). Meghalaya Commercial Crops Development Board				
	31. Grants-in-aid (Salary)	26.00	26.00	26.00	
	36. Grants-in-aid General (Non-Salary)	24.00	24.00	24.00	
	TOTAL 800 (06)	50.00	50.00	50.00	
(1)	(2)	(3)	(3)	(4)	(7)
	800-(07). Watershed Development Project In Shifting Cultivation Areas (WDPSCA)	-	-	-	
	TOTAL 800 (07)	0.00	0.00	0.00	
	800-(08). Soil Conservation Scheme under NABARD Loan				
	NABARD Loan	900.00	308.75	900.00	An amount of Rs.945.00 lakh had already been
	NABARD (State Share)	45.00	16.25	45.00	sanctioned and incurred prior to the Revised Outlay given by the planning Department.
	TOTAL 800 (08)	945.00	325.00	945.00	
	800-(13). Accelerated Irrigation Benefit Programme (AIBP)	6000.00	4592.80	4470.00	
	TOTAL 800 (13)	6000.00	4592.80	4470.00	
	800-(14). Integrated Watershed Management Programme (IWMP)	-	-	-	
	TOTAL 800 (14)	0.00	0.00	0.00	

800-(16). Cherrapunjee Ecological Project – Restoration of Degraded Land under Sohra Plateau	-	-	-	
TOTAL 800 (16)	0.00	0.00	0.00	
800-(17). Development of Villages bordering Assam	-	-	-	
TOTAL 800 (17)	0.00	0.00	0.00	
800-(18). Non-lapsable Central Pool of Resources - Eco-Tourism in Tura	-	-	-	
TOTAL 800 (18)	0.00	0.00	0.00	
800-(20). Multi-Sectoral Development Programme				
TOTAL 800 (20)	0.00	0.00	0.00	
TOTAL 800	7025.28	5018.07	5515.27	
TOTAL 2402	15829.10	7154.11	8041.92	
2415. AGRICULTURAL RESEARCH & EDUCATION				
01. Soil Conservation Research Centre	2.50	2.50	2.50	
02. Field Trial & Experiment	-	=	-	
TOTAL 2415	2.50	2.50	2.50	
2216. HOUSING-NON-PLAN AND STATE PLAN				
07. HOUSING				
800. Other Expenditure				
(01) Construction	68.40	68.39	68.39	
TOTAL 2216	68.40	68.39	68.39	
TOTAL SOIL & WATER CONSERVATION	15900.00	7225.00	8112.81	

(1)	(2)	(3)	(4)	(7)
	UNDER RURAL DEVELOPMENT SECTOR			
	Integrated Wasteland Development Programme (IWDP) (State Share)	1100.00	0.00	
	TOTAL IWDP (State Share)	1100.00	0.00	

Note: Proforma-I should indicate information relating to outlays and actual expenditures incurred during 2016-17 of all schemes inclusive of those at proforma II & III (CS,CSS,EAP etc)

Proforma-II

2.2 Statement indicating Schemewise Receipts and Expenditures in respect of Central Sector/Centrally Sponsored Schemes during 2016-17.

(Rs in Lakh)

SI	Name of Programme/	Funding	Pattern	Budge	etted	Fund	Revised (Outlay	Actu	ual
No	Component/Project			Outlay 20	016-17	Released	2016-17		Expenditure	
						by Gol			incur	red
		Central	State	Central	State		Central	State	Central	State
		Share	Share	Share	Share		Share	Share	Share	Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Integrated Watershed Management Programme (IWMP under Watershed Development Component of PMKSY	90%	10%	5400.00	600.00	1156.00	1266.48	140.72	1156.0 0	128.4 O
2	Accelerated Irrigation Benefit Programme (AIBP) under PMKSY (Har Khet Ko Pani)	90%	10%	5400.00	600.00	-	4133.52	459.28	4023.0 0	447.0 O

Proforma-III

Expenditure Details on Projects funded through Loan & External Aid (EAP) during 2016-17

(Rs in Lakh)

								(No III Lak	417
SI No	Name of Scheme/Project	Name of Source (NABARD,ADB,WB, IFAD, etc)	Budgetted Outlay 2016-17		Revised outlay 2016-17		Fund released by Gol	Actual Expenditure incurred	
1		11 / ND, CIC)	Central Share	State Share	Central Share	State Share	<i>by</i> 001	Central Share	State Share
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Soil Conservation Scheme under NABARD Loan	NABARD	900.00	45.00	308.75	16.25	900.00	900.00	45.00

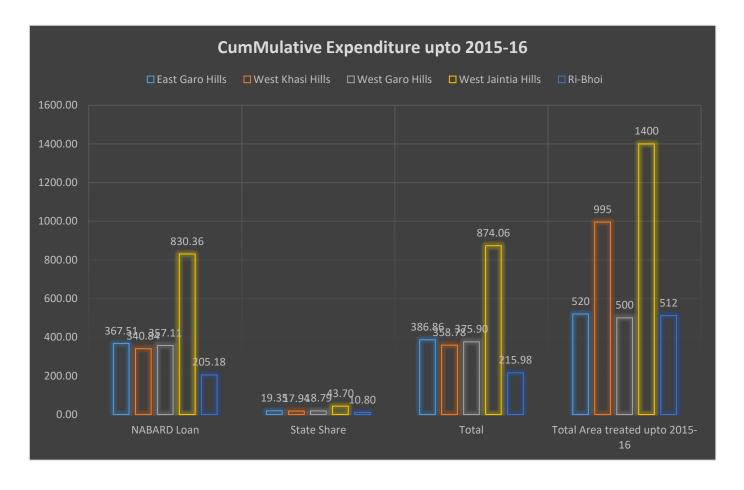
Nb: Rs. 945.00 lakh ha been sanctioned and utilized prior to the Revised Outlay given by the Planning Department.

2.3 STATEMENT SHOWING THE PROGRESS AND STATUS OF PROJECTS UNDER RIDF-XVI

(Rs. in Lakh and Area in Hectare)

District & Name of	Project	Costs Sanc	tioned	Total Area for	Cumulativ	Total Area		
Project	NABARD Loan	State Share	Total	Treat- ment	NABARD Loan	State Share	Total	treated upto 2015-16
(1)	(2)	(3)	(4)	(5)	(18)	(19)	(20)	(21)
East Garo Hills								
Simsam-Mokhura	367.51	19.35	386.86	520	367.51	19.35	386.86	520
West Khasi Hills								
Wahpdem	340.84	17.94	358.78	995	340.84	17.94	358.78	995
West Garo Hills								
Lower Dimbri	357.11	18.79	375.90	500	357.11	18.79	375.90	500
West Jaintia Hills								
Sung Valley Phase-III	830.36	43.70	874.06	1400	830.36	43.70	874.06	1400
Ri-Bhoi								
Umiam-Umshiaw	205.18	10.80	215.98	512	205.18	10.80	215.98	512
Total :- 5 Nos.	2101.00	110.57	2211.57	3927	2101.00	110.57	2211.57	3927

STATEMENT SHOWING THE STATUS AND PROGRESS OF PROJECTS UNDER RIDF-XVI

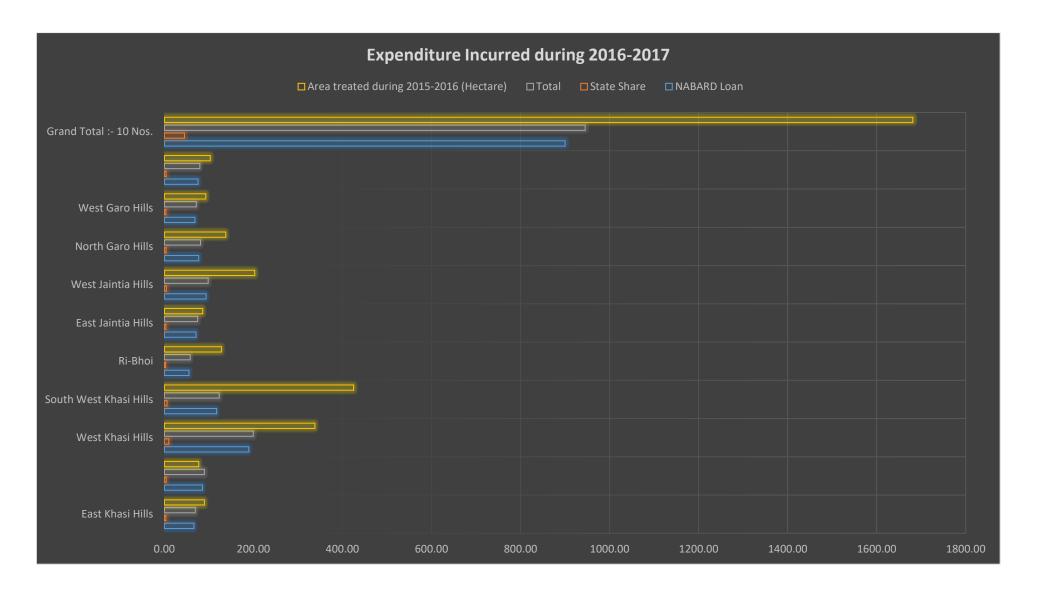


2.4 STATEMENT SHOWING THE PROGRESS AND STATUS OF THE 10 NOS. PROJECTS UNDER SOIL CONSERVATION SCHEME UNDER NABARD LOAN - RIDF-XX

(Rs. in Lakhs)

SI. N	Name of District and Project	Tota	l Project	Cost	Area to be treated	•	diture ind ng 2015		Area treated during		diture in ng 2016		Area treated during	Cumulati incurred		enditure 016-17	Area treated UPTO
0.		NABAR D Loan	State Share	Total	(Hectar e)	NABA RD Loan	Stat e Shar e	Total	2015- 16 (Hectar e)	NABA RD Loan	Stat e Shar e	Total	2016- 17 (Hectar e)	NABAR D Loan	Stat e Shar e	Total	2016- 17 (Hectar e)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	East Khasi Hills																
1	Wah Umlawbah	206.21	10.85	217.06	280.00	61.86	3.26	65.12	84	66.35	3.24	69.59	90	128.21	6.50	134.71	174
2	Rangshangkham	265.53	13.98	279.51	240.00	79.66	4.19	83.85	72	85.39	4.23	89.62	77	165.05	8.42	173.47	149
	West Khasi Hills																
3	Wahkhaw	591.15	31.11	622.26	1055.0 0	177.3 5	9.33	186.6 8	317	189.5 7	9.93	199.5 0	338	366.92	19.2	386.18	655
	South West Khasi Hills																
4	Wahnamlang	365.06	19.21	384.27	1325.0 0	109.5 2	5.76	115.2 8	397	117.2 8	5.92	123.2 0	425	226.80	11.6 8	238.48	822
	Ri-Bhoi																
5	Umparila-Umhoni- Umdairy	171.51	9.03	180.54	400.00	51.45	2.71	54.16	120	55.22	2.66	57.88	128	106.67	5.37	112.04	248
	East Jaintia Hills																
6	Umkiang	221.14	11.64	232.78	270.00	66.35	3.49	69.84	81	71.14	3.49	74.63	86	137.49	6.98	144.47	167
	West Jaintia Hills																
7	Mynrut	291.31	15.33	306.64	633.60	87.39	4.60	91.99	190	93.64	4.67	98.31	203	181.03	9.27	190.30	393
	North Garo Hills																
8	Dalsru	240.10	12.64	252.74	430.00	72.03	3.79	75.82	129	77.22	3.81	81.03	138	149.25	7.60	156.85	267
	West Garo Hills																
9	Najok Jora	212.48	11.18	223.66	290.46	63.74	3.36	67.10	87	68.39	3.32	71.71	93	132.13	6.68	138.81	180
1	Kalajhar	235.66	12.40	248.06	322.15	70.70	3.72	74.42	97	75.80	3.73	79.53	103	146.50	7.45	153.95	200
	Grand Total :- 10 Nos.	2800. 15	147. 37	2947. 52	5246. 21	840.0 5	44.2 1	884. 26	1574	900.0 0	45.0 0	945. 00	1681	1740. 05	89.2 1	1829. 26	3255

STATEMENT SHOWING THE STATUS AND PROGRESS OF PROJECTS UNDER RIDF-XX





ACTIVITY LOCATION C& RD BLOCK DISTRICT

Name of the Project: RIDF (Dalsru River Valley Project)

: C.C. Dam across the Akaki Stream : New Kontolguri : Resubelpara : North Garo Hills

ACTIVITY LOCATION C& RD BLOCK DISTRICT

: R.C.C. Dam across the Cholgni Stream : New Kontolguri : Resubelpara : North Garo Hills



UMPARILA-UMHONI-UMDAIRY RIDF - XX (NABARD Drinking water tank at Demmiew, Umsaitsning Dugout Pond at Parila, Um Niangbyrnai Parila Ladmawrong



Before construction

Name of Activity: Name of Watershed: Project No.: Location: C&RD Block: District:



After construction

R.C.C Head Water Dam Wahkhaw RIDF-XX Sohjarang Mairang West Khasi Hills



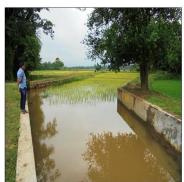
Before construction

Name of Activity: Name of Watershed: Project No.: Location: C&RD Block: District:



After construction

R.C.C Head Water Dam Wahkhaw RIDF-XX Nongkhla Mairang West Khasi Hills



 $\underline{RCC\,IRRIGATION\,CUM\,CHECK\,DAM\,AT\,ODALGURI\,UNDER\,KALA\,JAR\,(RIDF)\,NA\,BAR\,D}$

Name of Project Name of Activity Location:

: - Kalajar (RIDF) NABARD SCHEME. : - RCC Irrigation Cum Check Dam :- Odalguri :-Tikrikilla C & RD

Block

2.5 IWMP

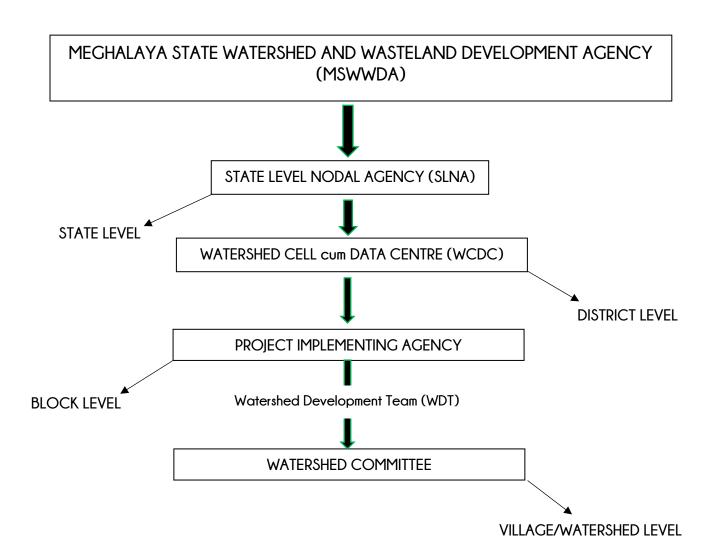
2.5.1 Meghalaya State Watershed and Wasteland Development Agency (MSWWDA):

The Integrated Watershed Management Programme (IWMP) is the result of the new and unified approach of the Government of India for treatment and development of the new generation watersheds in realistic and holistic manner. The Government of India through the National Rainfed Area Authority (NRAA) has evolved the Common Guidelines, 2008 for implementation of the Watershed Development Projects. The major area in which paradigm shift has been made under the programme are, inter-alia, institutional funding of the State Government through the State Level Nodal Agency (SLNA) at the State Level.

For the state of Meghalaya, the SLNA was constituted on 25th June 2009, called the **Meghalaya State Watershed & Wasteland Development Agency (MSWWDA)** which has been registered under the Meghalaya Societies Registration Act, XII of 1983. The main functions of the MSWWDA are:

- Prepare the State Perspective and Strategic Plan of watershed development of the state
- Establish and maintain a State Level Data Cell from funds sanctioned by the Government of India
- Provide technical support to the Watershed Cell cum Data Centres of the Districts.
- Approve independent institutions for capacity building and work out the overall capacity building strategy
- Approve Project Implementing Agencies (PIAs) identified/selected by District Level Committee by adopting appropriate objective selection criteria and transparent system
- Establish monitoring, evaluation and learning systems at various levels
- Ensure regular and timely online monitoring of watershed projects in the state
- Prepare State Specific Process Guidelines, Technology Manuals, etc in coordination with the Nodal Ministry/NRAA and operationalise the same.

The MSWWDA currently has 28 experts/staffs in the seven Districts to perform the above functions:



2.5.2 Integrated Watershed Management Programme (IWMP)

LIST OF SANCTIONED IWMP PROJECTS OF MEGHALAYA STATE DURING THE YEAR 2009 • 10 VIDE SANCTION LETTER NO.K • 11 013/1/2009/IWMP (MEGHALAYA). dt. 30.09.2009

Batch I (2009-2010) Rupees in Lakhs

SI. District Name of C&RD Reatment Project Share Share Share							Achiever	ent for	Cummulative /	Achievement		
SI. No	District	Name of C&RD Block		Total Project	_				2016		upto 20	
INO		DIOCK	(ha)	Cost	(90%)	(10%)	Financial	Physica I	Financial	Physical	Financial	Physical
1	East Khasi Hills- IWMP-I, IWMP-III,	Mylliem, Mawryngkneng, Laitkroh- Khatarshnong	4000	600	540	60	523.75798	3492	45.30895	302	569.06693	3794
2	West Khasi Hills- IWMP-I, IWMP-II.	Mairang, Mawkyrwat.	5000	750	675	75	737.001	4913	11.85895	79	748.85995	4992
3	Jaintia Hills- IWMP-I, IWMP-II.	Thadlaskein, Laskein.	5000	750	675	75	711.49133	4744	37.5	256	748.99133	5000
4	Ri-Bhoi- IWMP-I, IWMP-II, IWMP-III.	Umsning, Jirang, Umling.	4000	600	540	60	539.65326	3598	16.22028	108	555.87354	3706
5	East Garo Hills- IWMP-I, IWMP-II.	Songsak, Samanda.	4000	600	540	60	569.98504	3800	30	200	599.98504	4000

6	West Garo Hills- IWMP-I, IWMP-II, IWMP-III, IWMP-IV.	Rongram, Dadenggre, Selsella, Gambegre.	5000	750	675	75	748.62507	4991	0	0	748.62507	4991
7	South Garo Hills- IWMP-I, IWMP-II.	Chokpot, Rongara.	3000	450	405	45	427.2719	2848	22.2	148	449.4719	2996
	Grand	d Total	30000	4500	4050	450	4257.78558	28385	163.08818	1093	4420.87376	29478

LIST OF SANCTIONED IWMP PROJECTS OF MEGHALAYA STATE DURING THE YEAR 2011-12 VIDE SANCTION LETTER NO.K.11013/1/2010/IWMP (Meghalaya), dt.13.08.2010

Batch II (2010-2011) Rupees in Lakhs

SI. No	District	Name of C&RD Block.	Area for treatment (ha)	Total Project Cost	Central Share 90%	State Share 10%	Achieveme 2015- Financial	-16	Achievem 2016- Financial	·17		Achievement 016-17
1	East Khasi Hills- IWMP-IV, IWMP-VI, IWMP-VII, IWMP-VII, IWMP-IX, IWMP-IX, IWMP-X.	Mawkynrew, Mawsynram, Mawphlang, Shella Bholaganj, Pynursla, Mawsynram.	7000	1050	954	105	759.67486	Physical 5065	213.41643	Physical	973.09129	Physical 6487
2	West Khasi Hills- IWMP-III, IWMP-IV, IWMP-VI, IWMP-VII.	Mawthadraishan, Mawshynrut, Nongstoin, Ranikor, Mairang.	15000	2250	2025	225	1826.4847	12176	383.90847	2559	2210.3931	14735
3	Jaintia Hills- IWMP-III, IWMP-IV, IWMP-V.	Thadlaskein, Laskein, Amlarem.	12000	1800	1620	180	1388.8115	9259	294.73014	1965	1683.5416	11224
4	Ri-Bhoi- IWMP-IV, IWMP-V, IWMP-VI.	Umsning, Jirang, Umling.	4000	600	540	60	451.58302	3010	93.96257	626	545.54559	3636

5	East Garo Hills- IWMP-III, IWMP-IV, IWMP-V,	Songsak, Resubelpara, kharkutta, Rongjeng.	5000	750	675	75	586.86225	3912	159.51046	1063	746.37271	4975
6	West Garo Hills- IWMP-V, IWMP-VII, IWMP-VIII, IWMP- VIII, IWMP-IX.	Rongram, Zikzak, Dalu, Selsella, Tikrikilla.	5000	750	675	75	698.56499	4657	27.02196	180	725.58695	4837
7	South Garo Hills- IWMP-III, IWMP-IV.	Baghmara, Gasuapara.	4000	600	540	60	486.6725	3244	108.0511	720	594.7236	3964
	Gran	nd Total	52000	7800	7029	780	6198.6538	41323	1280.6011	8535	7479.2549	49858

LIST OF SANCTIONED IWMP PROJECTS OF MEGHALAYA STATE DURING THE YEAR 2011-12 VIDE SANCTION LETTER NO.K.11013/1/2011/IWMP (Meghalaya), dt.30.06.2011 Batch III(2011-2012) Rupees in Lakhs

SI. No	District	Name of C&RD BLOCk	Area for treatment (ha)	Total Project Cost	Central Share 90%	State Share 10%	Achievemen 2015-1		Achievem 2016		Cummula Achievemen 2016-1	t upto
			(IIG)	C001	707	10%	Financial	Physical	Financial	Physical	Financial	Physical
1	East Khasi Hills- IWMP- XI, IWMP- XII.	Mawphlang- Mawkynrew- Mawryngkneng, Shella- Bholaganj- Mawsynram.	5000	750	675	75	310.08287	2068	18.94815	126	329.03102	2194
2	West Khasi Hills- IWMP- VIII, IWMP- IX.	Nongstoin, Mawshynrut.	5000	750	675	75	334.74725	2232	7.2324	48	341.97965	2280
3	Jaintia Hills- IWMP- VI, IWMP- VII.	Laskein- Thadlaskein, Laskein.	8000	1200	1080	120	533.95885	3560	21.99582	146	555.95467	3706
4	Ri-Bhoi- IWMP- VII	Umling, Jirang.	2500	375	337.5	37.5	167.13449	1115	37.88029	252	205.01478	1367

5	East Garo Hills- IWMP- VII, IWMP- VIII.	Resubelpara- Samanda, Kharkutta- Rongjeng.	5000	750	675	75	337.56553	2251	148.25692	988	485.82245	3239
6	West Garo Hills - IWMP- X, IWMP- XI, IWMP- XII.	Rongram, Selsella- Tikrikilla- Dadenggre, Zikzak-Dalu- Gamnegre.	8000	1200	1080	120	539.1513	3595	230.02078	1533	769.17208	5128
7	South Garo Hills- IWMP- V, IWMP- VI.	Chokpot, Rongara	4000	600	540	60	269.274844	1795	119.83452	799	389.109364	2594
	Grand	d Total	37500	5625	5062.5	562.5	2491.915134	16614	584.16888	3892	3076.084014	20506

LIST OF SANCTIONED IWMP PROJECTS OF MEGHALAYA STATE DURING THE YEAR 2012-13 VIDE SANCTION LETTER NO.K-11013/4/2012/IWMP (MEGHALAYA). dt. 26.03.2013 & NO.K-11 013/4/2012/IWMP (MEGHALAYA). dt. 28.03.2013

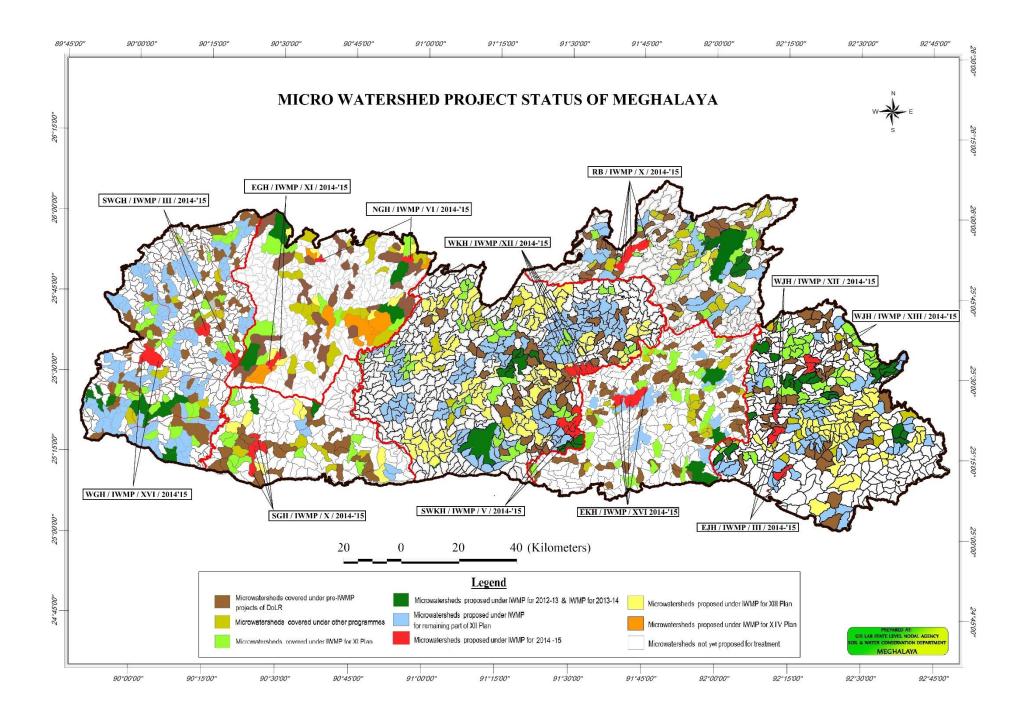
Batch IV(2012-2013) Rupees in Lakhs

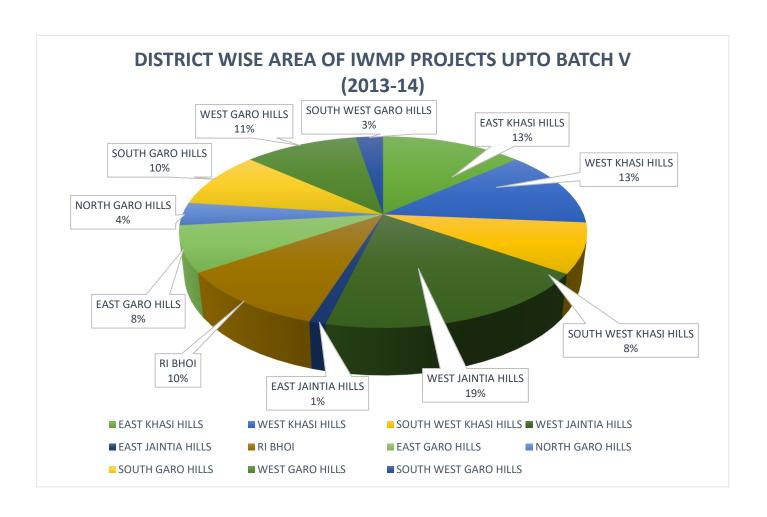
SI. No	District	Name of C&RD Block	Area for treatment (ha)	Total Project Cost	Central Share 90%	State Share 10%	Achievemo 2015		Achieve 2016		Cummulc Achievemen 2016-	nt upto
			(IIG)				Financial	Physical	Financial	Physical	Financial	Physical
1	East Khasi Hills- IWMP- XIII	Pynursla	4970	745.5	670.95	74.55	106.4219	710	26.77261	178	133.19451	888
2	West Khasi Hills- IWMP- X, IWMP- XI.	Nongstoin, Mawkyrwat.	10900	1635	1471.5	163.5	323.0913	2153	3.24	22	326.33128	2175
3	Jaintia Hills- IWMP- VIII, IWMP- IX	Thadlaskein, Laskein.	6000	900	810	90	175.869	1172	3.80338	25	179.67234	1197
4	Ri- Bhoi- IWMP- VIII	Umsning, Umling.	5000	750	675	75	104.2578	695	0	0	104.2578	695
5	East Garo Hills- IWMP- IX, IWMP- X	Samanda, Rongjeng.	4000	600	540	60	120.1625	801	0	0	120.16248	801

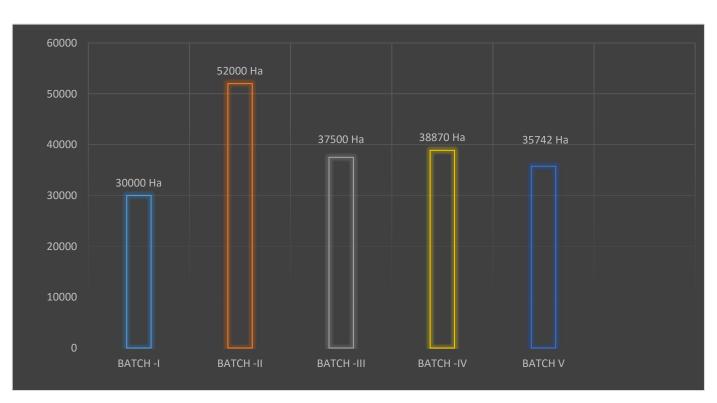
6	West Garo Hills- IWMP- XIII, IWMP- XIV	Gambegre, Dalu-Zikzak.	4000	600	540	60	120.0003	800	0	Ο	120.00034	800
7	South Garo Hills- IWMP- VII, IWMP-	Baghmara, Chokpot.	4000	600	540	60	120	800	0	0	120	800
	Grand	Total	38870	5830.5	5247.5	583.05	1069.803	7131	33.81599	225	1103.61875	7356

LIST OF SANCTIONED IWMP PROJECTS OF MEGHALAYA STATE DURING THE YEAR 2013-14 VIDE SANCTION LETTER NO.K·11 013/4/2012/IWMP (MEGHALAYA). dt. 26.03.2013 & NO.K·11 013/4/2012/IWMP (MEGHALAYA). dt. 28.03.2013 Batch V(2013-14) Rupees in Lakhs

SI. No.	District	Name of C&RD Block	Area for treatment (ha)	Total Project Cost	Central Share 90%	State Share 10%	Achievem 2015	•	Achieve 201 <i>6</i>		Cummu Achievem 2016	ent upto
			(IIG)	0001	70%	10%	Financial	Physical	Financial	Physical	Financial	Physical
1	East Khasi Hills- IWMP- XIV, IWMP XV	Mawryngkneng, Mawkynrew	5035	755.25	679.725	75.525	45.315	302	0	0	45.315	302
2	West Khasi Hills	-	-	-	-	-	-	-	-	-	-	-
3	South West Khasi Hills- IWMP-IV	Ranikor	5567	835.05	751.545	83.505	50.103	334	0	0	50.103	334
4	Ri-Bhoi- IWMP IX	Umsning & Umling	5000	750	675	75	45	300	0	0	45	300
5	East Jaintia Hills- IWMP- I	Saipung	2160	324	291.6	32.4	0	0	0	0	0	0
6	West Jaintia Hills- IWMP-X, IWMP-XI	Amlarem & Laskein	5910	886.5	797.85	88.65	72.63	484	0	0	72.63	484
7	East Garo Hills	-	-	-	-	-	0	-	-	-	-	-
8	North Garo Hills- IWMP-IV, IWMP-V	Resubelpara & Kharkutta	4500	675	607.5	67.5	40.5	270	0	0	40.5	270
9	South Garo Hills- IWMP- IX	Chokpot	3590	538.5	484.65	53.85	32.31	215	0	0	32.31	215
10	West Garo Hills	-	-	-	-	-	0	-	-	-	-	-
11	South West Garo Hills- IWMP-II	Zikzak- Gambegre	3980	597	537.3	59.7	35.82	239	0	0	35.82	239
	Grand To	otal	35742	5361.3	4825.2	536.13	321.678	2145	0	0	321.678	2145













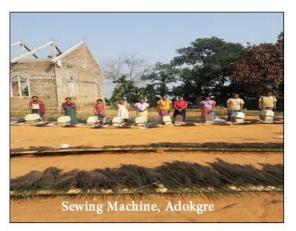


Arecanut distribution in place of creation of rubber nursery bag at Bekbekgre under Derik Watershed, North Garo Hills









LIVELIHOOD ACTIVITIES UNDER IWMP BATCHIII, NORTH GARO HILLS





IRRIGATION DAM UNDER UPPER AJU MICRO WATERSHED

Name of the Project: - Upper Aju Watershed (IWMP)
Project: XII
Batch: III
Activity: Irrigation Dann
Block: Dalu C&RD
District: West Garo Hills





Name of the Project NAME OF ACTIVITY LOCATION C& RD BLOCK DISTRICT : IWMP (Derik & Chijagang Watershed) : Boulder Sausage : Chigrang : Kharkutta : North Garo Hills









CAPACITY BUILDING PROGRAMME UNDER IWMP BATCH-II, SOUTH WEST GARO HILLS





WATER HARVESTING STR. UNDER DALLANG MICRO WATERSHED

Name of the Project: - Dallang Watershed (IWMP) Project: - $$\operatorname{XI}$$

Batch: Activity: Block: District: -III
Water Harvesting Structure
Dadenggre C&RD
West Garo Hills





Contour Bunding at Langpohdon under Umngoh Watershed IWMP-VII (Batch-III), Ri Bhoi



Distribution of Tailoring at Langpohdon under Umngoh Watershed IWMP-VII (Batch-III)



Tailoring at Umsohpai under Umsohpai Watershed IWMP-V (Batch-II)





WET TERRACING UNDER RONGARI MICRO WATERSHED,

Project: - Rongari Watershed (IWMP)

Project: - XII Batch: - III

Activity: - Wet Terracing (Land Dev.)

Block: Gambegre C&RD

District: West Garo Hills

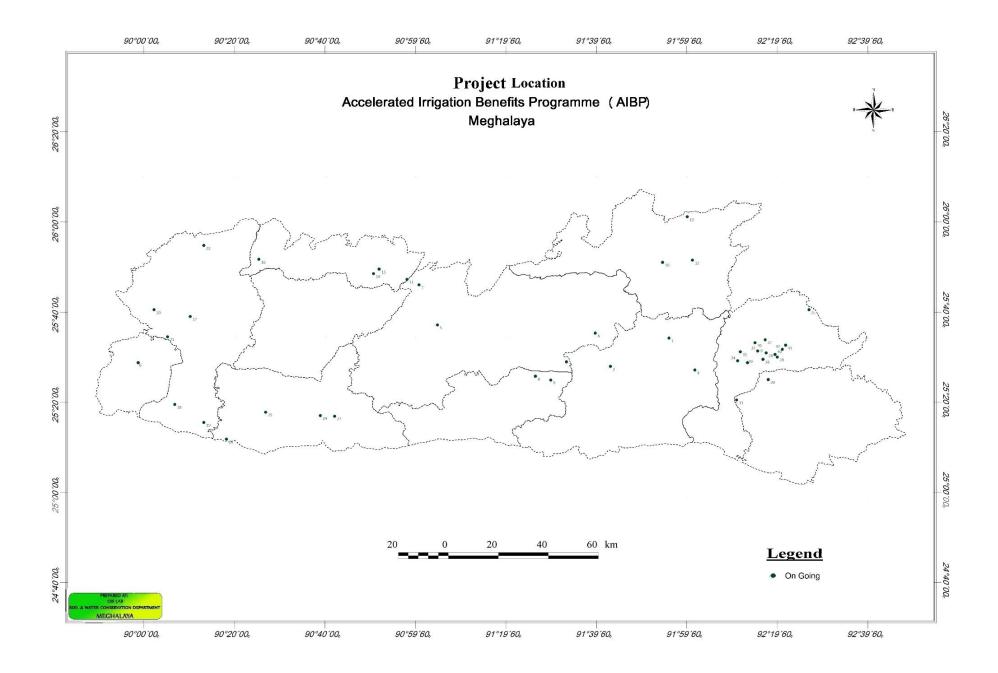
2.6 STATEMENT SHOWING THE PROGRESS AND STATUS OF THE 42 NOS. ONGOING PROJECTS UNDER PMKSY - HAR KHET KO PANI (ERSTWHILE AIBP) IMPLEMENTED BY SOIL AND WATER CONSERVATION DEPARTMENT, GOVT. OF MEGHALAYA

	Total Project Cost Sanctioned			Total Poten tial Irrigat ion	Expenditure incurred during 2013-2014			Potenti al create	Expenditure incurred during 2016-17			Potenti al create	Cumulative Expenditure incurred UPTO 2016-17			Pote ntial crea ted	
Name of District & Project	Name of C&RD Block	CS	SS	Total	Area to be creat ed	CS	SS	Tota I	d in 2013- 14	CS	SS	Total	d in 2016- 17	CS	SS	Total	UPT O 201 6-17
		((Rs. in Lakt	1)	(Hect are)	(R	s. in Lak	h)	(Hecta re)	(Rs	s. in Lakh))	(Hecta re)	(R	s. in Lak	kh) (He	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
East Khasi Hills																	
Umladew	Mawryngkneng	113.28	12.59	125.87	260.0 0	22.66	2.52	25.1 8	52.00	22.64	2.51	25.15	52.00	45.30	5.03	50.33	104. 00
Wah Khimmurah	Mawphlang	204.13	22.68	226.81	151.2 0	40.83	4.54	45.3 7	30.00	40.79	4.53	45.32	30.00	81.62	9.07	90.69	60.0
Wahtyrkhang	Mawphlang	246.41	27.38	273.79	184.0 0	49.29	5.48	54.7 7	37.00	49.24	5.47	54.71	37.00	98.53	10.9 5	109.4 8	74.0 0
Umrangshim- Umjapieh	Mawkynrew	571.55	63.51	635.06	431.0 0	114.3 4	12.7 1	127. 05	86.00	114.21	12.69	126.9 O	86.00	228.5 5	25.4 0	253.9 5	172. 00
Umphaliang-Wah Jaroit	Mawryngkneng	368.03	40.89	408.92	280.0 0	73.63	8.18	81.8	56.00	73.54	8.18	81.72	56.00	147.1 7	16.3 6	163.5 3	112. 00
West Khasi Hills																	
Upper Khri	Mairang	502.59	55.84	558.43	367.0 0	100.5 5	11.1	111. 72	73.00	100.43	11.16	111.5 9	73.00	200.9 8	22.3 3	223.3 1	146. 00
Langdongdai	Mawshynrut	176.44	19.60	196.05	136.0 0	35.30	3.92	39.2 2	27.00	35.26	3.92	39.18	27.00	70.56	7.84	78.40	54.0 0
South West Khasi Hills																	
Umkynja	Mawkyrwat	349.97	38.89	388.86	374.0 0	70.02	7.78	77.8 0	75.00	69.94	7.77	77.71	75.00	139.9 6	15.5 5	155.5 1	150. 00
Upper Umrilang	Mawkyrwat	815.37	90.60	905.97	607.0 0	163.1 2	18.1 2	181. 24	121.00	162.94	18.10	181.0 4	121.00	326.0 6	36.2 2	362.2 8	242. 00
Ri-Bhoi																	
Umsaw	Umling	403.20	44.80	448.00	500.0 0	80.67	8.96	89.6	100.00	80.57	8.95	89.52	100.00	161.2 4	17.9 1	179.1 5	200. 00
Middle Umran	Umsning	401.49	44.61	446.10	260.0 0	80.32	8.92	89.2 4	52.00	80.23	8.92	89.15	52.00	160.5 5	17.8 4	178.3 9	104. 00

Umkei	Umsning	300.40	33.38	333.78	219.0 0	60.10	6.67	66.7 7	44.00	60.03	6.67	66.70	44.00	120.1	13.3 4	133.4 7	88.0 0
Amparling	Umling	812.80	90.31	903.11	590.0 0	162.6 0	18.0 7	180. 67	118.00	162.42	18.05	180.4 7	118.00	325.0 2	36.1 2	361.1 4	236. 00
North Garo Hills					-			-									
Middle Ildek	Kharkutta	354.38	39.37	393.75	262.5 O	70.89	7.88	78.7 7	53.00	70.82	7.86	78.68	52.00	141.7 1	15.7 4	157.4 5	105. 00
Middle Chil	Kharkutta	440.85	48.98	489.83	326.5 5	88.19	9.80	97.9 9	65.00	88.10	9.78	97.88	65.00	176.2 9	19.5 8	195.8 7	130. 00
Rajing	Resubelpara	567.00	63.00	630.00	420.0 0	113.4 4	12.6 0	126. 04	84.00	113.30	12.59	125.8 9	84.00	226.7 4	25.1 9	251.9 3	168. 00
West Garo Hills												,					- 00
Mongalgre- Dichinggre	Dadenggre	240.97	26.78	267.75	178.5 0	48.21	5.36	53.5 7	36.00	48.15	5.35	53.50	36.00	96.36	10.7 1	107.0 7	72.0 0
Middle Grim	Dalu	418.17	46.46	464.63	310.0 0	83.65	9.30	92.9 5	62.00	83.56	9.29	92.85	62.00	167.2 1	18.5 9	185.8 0	124. 00
Bakla	Dalu	862.74	95.86	958.60	638.4 0	172.5 9	19.1 8	191. 77	128.00	172.40	19.16	191.5 6	127.00	344.9 9	38.3 4	383.3 3	255. 00
Dongdonga	Selsella	878.85	97.65	976.50	651.0 0	175.8 1	19.5 4	195. 35	130.00	175.62	19.52	195.1 4	130.00	351.4 3	39.0 6	390.4 9	260. 00
Lower Pilgi	Selsella	576.00	64.00	640.00	426.7 O	115.2 4	12.8	128. 04	85.00	115.10	12.79	127.8 9	85.00	230.3	25.5 9	255.9 3	170. 00
Roni-Dabong	Tikrikilla	708.75	78.75	787.50	525.0 0	141.7	15.7 5	157. 54	105.00	141.63	15.74	157.3	105.00	283.4	31.4	314.9	210. 00
South West Garo Hills														_			
Muji	Betasing	1034.53	114.95	1149.48	728.0 0	206.9	23.0	229. 96	146.00	206.73	22.97	229.7	145.00	413.6	45.9 7	459.6 6	291. 00
South Garo Hills					-												
Nengkong Rongdik	Baghmara	305.27	33.92	339.19	700.0 0	61.07	6.79	67.8 6	140.00	61.00	6.78	67.78	140.00	122.0 7	13.5 7	135.6 4	280. 00
Dareng Warima	Chokpot	1367.56	151.95	1519.51	965.0 0	273.5 8	30.4	303. 98	193.00	273.28	30.37	303.6 5	193.00	546.8 6	60.7 7	607.6	386. 00
Lower Bugi	Gasuapara	1267.37	140.82	1408.19	894.0 0	253.5 4	28.1	281. 71	179.00	253.26	28.14	281.4	179.00	506.8	56.3	563.1 1	358. 00
Rongai	Rongara	764.76	84.97	849.73	540.0 0	152.9	17.0	169. 99	108.00	152.82	16.98	169.8	108.00	305.8 1	33.9	339.7	216. 00
East Jaintia Hills						,	Ŭ	,,				<u> </u>				,	- 55
Lower Myntdu	Khliehriat	512.37	56.93	569.30	449.0 0	102.5 0	11.3	113. 89	90.00	102.39	11.38	113.7 7	90.00	204.8 9	22.7 7	227.6 6	180. 00
West Jaintia Hills																	

Upper Umplu	Thadlaskein	413.14	45.90	459.04	310.0 0	82.65	9.18	91.8 3	62.00	82.56	9.17	91.73	62.00	165.2 1	18.3 5	183.5 6	124. 00
Middle Myntdu	Thadlaskein & Khliehriat	889.15	98.80	987.95	660.0 0	177.8 8	19.7 6	197. 64	132.00	177.68	19.74	197.4 2	132.00	355.5 6	39.5 O	395.0 6	264. 00
Amrayang Umshyrpu	Amlarem	359.36	39.93	399.29	290.0 0	71.89	7.99	79.8 8	58.00	71.81	7.98	79.79	58.00	143.7 O	15.9 7	159.6 7	116. 00
Middle Myntang Group																	
Parmupliang Cluster	Thadlaskein	322.75	35.86	358.62	292.0 0	64.57	7.17	71.7 4	58.00	64.50	7.16	71.66	58.00	129.0 7	14.3	143.4 0	116. 00
Wah Synshar Cluster	Thadlaskein	242.94	26.99	269.94	216.0 0	48.60	5.40	54.0 0	43.00	48.55	5.39	53.94	43.00	97.15	10.7 9	107.9 4	86.0 0
Thlu Ummulong Cluster	Thadlaskein	406.02	45.11	451.14	371.0 0	81.22	9.03	90.2 5	74.00	81.14	9.01	90.15	74.00	162.3 6	18.0 4	180.4 0	148. 00
Umpawai Cluster	Thadlaskein	522.90	58.10	581.00	441.0 0	104.6	11.6	116. 23	88.00	104.49	11.61	116.1 O	88.00	209.1 0	23.2	232.3	176. 00
Nartiang Cluster	Thadlaskein	190.82	21.20	212.02	170.0 0	38.18	4.24	42.4	34.00	38.13	4.24	42.37	34.00	76.31	8.48	84.79	68.0 0
Nongjngi Cluster	Thadlaskein	92.65	10.29	102.95	83.00	18.54	2.06	20.6 0	17.00	18.51	2.06	20.57	16.00	37.05	4.12	41.17	33.0 0
Wah Sabkjat Cluster	Thadlaskein	412.03	45.78	457.81	528.0 0	82.43	9.16	91.5 9	106.00	82.34	9.15	91.49	105.00	164.7 7	18.3 1	183.0 8	211. 00
Lower Myntang Group																	
Sasein Cluster	Thadlaskein	264.64	29.40	294.05	236.0 0	52.95	5.88	58.8 3	47.00	52.88	5.88	58.76	47.00	105.8 3	11.7 6	117.5 9	94.0 0
Myntwa Cluster	Laskein	217.93	24.21	242.15	175.0 0	43.60	4.84	48.4 4	35.00	43.55	4.84	48.39	35.00	87.15	9.68	96.83	70.0 0
Wah Yiangkar Cluster	Laskein	182.69	20.30	202.99	149.0 0	36.55	4.06	40.6	30.00	36.51	4.05	40.56	30.00	73.06	8.11	81.17	60.0
Wah Sawian Cluster	Laskein	49.77	5.53	55.30	42.00	9.95	1.11	11.0 6	8.00	9.95	1.10	11.05	8.00	19.90	2.21	22.11	16.0 0
Grand Total : 42 Nos.		20132. 05	2236. 90	22368.9 5	1633 6.85	4027. 50	447. 50	447 5.00	3267. 00	4023.0 0	447.0 0	4470. 00	3262. 00	8050. 50	894. 50	8945. 00	652 9.00

Note: No Expenditure was incurred during 2014-15 and 2015-16.





IRRIGATION CHANNEL UNDER MUJI AIBP, SOUTH WEST GARO HILLS



IRRIGATION DAM UNDER MUJI AIBP, SOUTH WEST GARO HILLS



R.C.C IRRIGATION DAMAT ASIMGRE, WEST GARO HILLS

Project

: - Lower Pilgi : - R.C.C. Irrigation Dam. Activities

Name of village: - Asimgre Name of Block:-Rongram

C& R. D. Block. : -West Garo Hills. Beneficiaries benefited : - 33 Nos.







- : AIBP (Middle Illdek River Valley Project) : R.C.C. Irrigation Dam across Imsamram Stream
- : Aruakgre
- : Kharkutta : North Garo Hills



Before construction

After construction

C.C. Head Water Dam at Umtharkok, Umsawnoldhi, Ri Bhoi





R.C.C IRRIGATION DAMATRONIASIM, WEST GARO HILLS

Name of Project Activities Name of village

Name of village Name of Block District

Beneficiaries benefited:

- $: Roni\, Dabong\, Accelerated\, Irrigation\, Benefits\, Programme\, (AIBP)$
- : R.C.C. Irrigation Dam.
- : Roni Asim
- : -Tikrikilla C& R. D. Block.
- : -West Garo Hills.
- :- 36 Nos.



Name of the Project NAME OF ACTIVITY LOCATION C&RD BLOCK DISTRICT

: AIBP (Rajing River Valley Project) : C.C. Dam across the Chibai Stream : Achotchonggre : Resubelpara : North Garo Hills

ON : Achotchonggi LOCK : Resubelpara



Protection wall at Umsaw, Sohlaitrim, Ri Bhoi AIBP Project

3.1 WATER HARVESTING FARM POND AT KAIMBATAPARA (NABARD RIDF)

Beneficiary : COMMUNITY

Location : KAIMBATAPARA VILLAGE
Scheme : NAJOKJORA RIDF (NABARD)

Shri Budisor Rabha (Gaobura/Head man) one of the beneficiaries of Water Harvesting Farm Pond constructed under the RIDF scheme during 2015-16 said that they have received 15 kgs of fingerlings from the scheme on that very year. The Community has been rearing fish for the last two years and harvested more than 75 Kgs. of Fish from the Water Harvesting Farm Pond constructed under RIDF scheme.

By selling them @ Rs 200-250/- per kg, the community people of that area have earned about Rs. 15,000-16,000/- in the first catch in that year.









3.2 SUCCESS STORY UNDER UMKEI WATERSHED (RB-IWMP - IX) BATCH - V AT UMSAW

NONGBRI VILLAGE

Issue	Explanation
Name	Drinking water tank under Entry point activity under the Integrated Watershed Management Programme (Umkei IWMP IX)
Village	Umsawnongbri under Umling C&RD Block
Context and relevance / Justification	The above activity is a demand driven activity taken up as per the needs of the local people. This water has served the local form many years and it was realized by the people the important of water, Health, cleanliness, etc in the village. It was necessary for proper construction of water storage.
Impact / Benefits	Potable drinking water and other domestic requirement has been made available to the Local people, Health of the people was no more at risk for the people especially women and children.
Level	Village Level
Resource requirements	 Financial Support - Funding through IWMP. Planning and Execution with the help of the village.
Deplication and	It can be easily replicated in other parts of the Village as well as nearby villages.
Replication and up- scaling	The catchment areas need to be protected by afforestation activities under the IWMP Programmes in order to improve the water availability of the said area.
Sustainability	The catchment area have to be protected from further degradation by social fencing as repairing and renovation have to be carried out by the village to sustained the activity.



3.3 SUCCESS STORY UNDER WAH UMSOT WATERSHED (EKH-IWMP - XV) BATCH - V AT

NONGRYNGKOH VILLAGE; MAWKYNREW C&RD BLOCK.

Name of the Activity	Spring Tapped Chamber cum Water Storage Tank
Name of the Project and Batch No. under IWMP	EKH-IWMP-XV (2013-14); Batch-V
Name of Watershed Area	Wah Umsot Watershed
Name of Village and Development Block	Nongryngkoh Village; Mawkynrew C&RD Block.
Estimated Amount (In Rs.)	Rs. 3,00,000.00/- (Rupees Three Lakhs) Only.
Project Implementing Agency (PIA)	Soil & Water Conservation Territorial Division, Shillong.

- Construction of Spring Tapped Chamber cum Water Storage Tank was identified by the villagers as one of
 the Entry Point Activities (EPA) of the Project during Participatory Rural Appraisal Exercise. Regular supply of
 water was an urgent requirement of the villagers since no other source of water was available for the villagers
 nearby except Wah Diengbai stream which is situated at a distance of approximately 1.60 Kilometres away.
- Earlier, villagers used to fetch water from Wah Diengbai stream spending more than one hour time in commuting on regular basis.
- After construction of the EPA structures, many households are supplied water through plastic pipes from the Water Storage Tank. Now, community people are very happy finding availability of water in sufficient quantity for 24 hours at the doorstep of their house.
- PIA formed Water User Group Dong Lynghoh Siat Thong, Nongryngkoh by including 49 Nos. of households and handed over the project. They are-(A) Lyngkynting-21 households, (B) Khrongdan-11 households, (C) Pdengshong-11 households and (D) Demmiew-6 households. This newly formed Water User Group agreed to carry all repairing and maintenance works from time to time and the members contributes Rs.2.00/Month to be deposited in the common corpus fund.



SPRING TAPPED CHAMBERWATER CUM WATER STORAGE TANK

3.4. SUCCESS STORIES UNDER IWMP PROJECT XIII

NAME OF WORK: RCC DAM (MICRO IRRIGATION)

NAME OF PROJECT: EKH IWMP PROJECT XIII

VILLAGE & LOCATION: LUMWAHNIAI (WAHNIAI)

COST OF WORK: Rs. 2, 95,690/-

GPS CO-ORDINATES: Latitude: 25°12'11.42" & Longitude: 091°56'10.43"

BENEFICIARIES: 5 Nos.

The main purpose for construction of RCC Dam in this area is for irrigating the plantation areas consisting of Arecanut, Betel-vine, Black pepper etc. With the existence of this structure it has to some extent been able to improve soil moisture condition and retain water during dry season. It has also helped to increase the productivity of the crops such as betel vine, black pepper and arecanut.





3.5.SUCCES STORY UNDER UMSNAIT IWMP-II

Good Practice:- Any activity or process, that results in positive value addition at scale, brings about significant change, is relevant to the context, can be replicated and further up-scaled and is sustainable in the long term.

Name of Activity:- Dairy Milk Farming or Milch Cow Rearing under Production and Micro Enterprise taken up by Mawryngkneng Primary Milk producer Co-operative Society, Mawryngkneng Village IWMP-II EKH District. Total Estimated cost Rs. 80.000/-

Village: Mawryngkneng, Mawryngkneng C & RD Block

Objectives:-The main objectives of this activity are:

- 1. To cater Milk production within the Mawryngkneng Market and upto Jowai Market.
- 2.To uplft the income generation Activities in Rural Area through Livelihood programme
- 3. To breed more Holsteins Variety Species in the Shed of the Society for Milch Cow production at large.
- 4. To enable farmers for subsistent food Production in livelihood generation income activities.
- 5. To identify the food security for sustainability in markets' Linkages throughout the year etc.

Impact:- This Activity has a tremendous impact to the Livelihood income generation activities of the Farmer Community. This Society comprises of about 26 Members /Families in the village. The average Nos. of Milch Cow owned by each Family is about 3-4 and the average production of milk is about 10 Litres/cow/day.

Among the 26 Families, only 9 Families received Financial Assistant from Umsnait IWMP Project-II. The milk is usually supplied at Mawryngkneng Market and also upto Jowai market @Rs.42/lit.. The average income of each Family is roughly @Rs.30,000/ per month.

All Beneficiaries had undergone Series of Training conducted in different Training Institutes. Some of these Training Institutes are:

- $(1) \ {\sf Cattle Farm Training Centre, Upp. Shillong \, , (2) \ {\sf Veterinary Training Centre, Kyrdem Kulai, Ri-Bhoi District.} \\$
- (3) RRTC, Umran Ri-Bhoi District etc.

Replication and up-scaling:- It can be easily replicated and up scaling of the activity will definitely bring about an impact/change in the farmers which traditionally depends only in a single activity for income generation.

- For up scaling it requires:
- 1. Partnering with the Department of Veterinary & Animal Husbandry.
- 2. Capacity Building in the form of training and exposure visits for imparting knowledge from experts from the above field.
- 3. Technical and Scientific support from the partnering department.

Sustainability:-From analysis and data collected, the farmer generates an income of Rs.30,000/-approx. per month from the above activity which is very sustainable.

Linkages: Direct Market Linkage. Till today the activity is still being sold largely not only at local market, Mawryngkneng but also upto Jowai Market.



DURBAR SHNONG UMSNING



PATARIM

Motto: Unity for Development and Reace
UMSNING, RAID MAWBUH RI-BHOI DISTRICT, MEGHALAYA

Ref:No:		Dt. Umsning Patarim
		0.9

VOICE OF THE PEOPLE

Na ka liang ka Dorbar Shnong jong ka Umsning Patarim, Ri-Bhoi District, ngi pynpaw ia ka jingkhublei bad jingsngewnguh ia ka Office jong ka Soil & Water Conservation, Ri-Bhoi Division Nongpoh kaba la pyntrei ia ki tyllong Umbam Umdih bad jaka Saitjain hapoh u pud u sam jong ka shnong lyngba ka Scheme NABARD RIDF-XX Scheme 2015-2016. Bad kane ka la long ka jingkyrkhu kaba khraw ia ka shnong hi baroh kawei.

Khublei

18%		
KYRTENG	DESIGNATION	SIGNATURE
1. S. A. Kylh	Ranytershnong -	21/02/2017
2. S.L. Mongrang -	Secy Shnow	32 1
193		Secretary Shnong Umsning Patarim.
3. f. mylliemagap -	Kinance Secretary	may
A. FOR Kharler NITY FO	Rhente PMENT AND	F. Mylliemngap, Finance Secretary Umsning Patarim.
S. A. Lyndsh -	<i>h</i> -	Ahry 7
6. O. Thawbri -	" -	of the
7. R. Kherbulli -	2 -	
1		Quenty.
8- H. Pariong -	ho -	Upian
		•

$\underline{3.7 \; \text{Right to Information (RTI)}}$

					Numbe	er of RTIs				
SI No	Districts	Year 2009- 10	Year 2010- 11	Year 2011- 12	Year 2012- 13	Year 2013- 14	Year 2014- 15	Year 2015- 16	Year 2016- 17	Remarks
1	East Khasi Hills	7	4	5		18	4	1		
2	Ri-Bhoi		3			4	23	6		
3	West Khasi Hills	2	8	1	5			2		
4	South West Khasi Hills							5		
5	West Jaintia Hills	1	4		7	4	9	13	2	
6	East Jaintia Hills									
7	Cash Crop ,Jowai						4	2		
8	West Garo Hills	2			1					
9	South West Garo Hills									
10	South Garo Hills		2							
11	East Garo Hills								1	
12	North Garo Hills						3	2		
13	Soil Survey						3	1		
14	Cash Crop ,Shillong						3	1		
15	Directorate, Shillong		2	1	8	5	3		7	
	Total	12	23	7	21	31	52	33	10	

3.8 CONSERVATION TRAINING INSTITUTE (CTI), BYRNIHAT

The Conservation Training Institute (CTI) is one of the oldest Institutes in the North Eastern Region of India. It has immensely and consistently contributed to soil and water conservation in the region since its establishment in 15^{th} October, 1973, by meeting the training requirements of the Department and allied organizations of the state as well as the region as a whole both at the Soil and Water Conservation Demonstrator/ Forester Level and Range Officer Level.

The Conservation Training Institute mainly conducts two long term training programmes, namely:-

- Field Assistant Training Programme: The Field Assistant Training Programme is designed for Field Executives in the Rank of Soil & Water Conservation Demonstrator Junior-I and equivalent. Altogether 51(fifty-one) Nos. currently undergoing training under the 44th Batch Field Assistant Training Programme 2016-2017 is 40 (Forty) Nos. The total number of trainees trained under the programme during 43rd Batch Field Assistant Training Course 2015-2016 is 51(Fifty One) Nos.
- 2. <u>Middle Level Technician Training Programme</u>: The 28th Batch Middle Level Technician Training Programme (MLTTP) was conducted from the 15th June 2015 to 30th November 2015. This Batch comprised of 11(eleven) Nos. trainees. One of the trainee had left the training course due to ill health and 10(ten) Nos. of trainees had completed the training Programme successfully. Till date 263 (two hundred sixty three) numbers of trainees have successfully completed the training programme from the Department of Soil and Water Conservation of the State of Meghalaya.

3.9 Meghalaya Commercial Crops Development Board (MCCDB)

The Meghalaya Commercial Crops Development Board (MCCDB) came into being vide an Act called the Meghalaya Commercial Crops Development Board Act, 1996 effected from 1st June, 1997. However, the MCCDB actually formally inaugurated its office at Dhankheti, Shillong on the 3rd August, 2001 and its nucleus Branch at Tura was inaugurated on the 21st May, 2002. The activities of the Board include the promotion of commercial crops cultivation, processing and marketing in the State.

Particular of Rubber Seedling Nurseries:

i. Raising of Bud wood nursery (Maintenance) 2016-17............77,000 nos

iii. Rubber Seedling (Maintenance) 2016-17 37,000 nos

4.0 E-GOVERNANCE

Initiatives taken under e-governance by the Department:

1. Departmental website - www. Megsoil.gov.in

Main Content

- Why Soil and Water Conservation
- ➤ Basic Information
- Major Programmes
- Guidelines for Central Schemes
- > Training Institute
- > Achievements
- > Annual Report
- Citizens' Charter
- Right to Information Suo Moto Disclosure under RTI Act.
- > IWMP (Integrated Watershed Management Programme)- Detailed Project Report
- > MCCDB (Meghalaya Commercial Crops Development Board)

Others

- Notice Board
- Picture Gallery
- 2. Management information system (MIS) IWMP.
- 3. Public Financial Management System (PFMS).
- 4. Process Monitoring Software (PMS).
- 5. DPR, Estimation & Hydrogeology Application IWMP.
- 6. BHUVAN Drishti-Srishti.

4.1 EDUCATION AND TRAINING 2016-2017.

A. Training at Conservation Training Institute, Byrnihat.

- 1. Field Assistant Course: The 44th Batch of the 11- Month Field Assistant Training Course which commenced from 15th October, 2016 has 40 Nos.
- 2. The 30^{th} Batch MLTTP Course which is of 5 ½ Months duration i.e. from 15^{th} June 30^{th} November, 2017 consisted of 19 Nos.
- B. Training / Workshop & Seminar of Gazetted Officer.
- 1. Following Officers attended as Resource persons of the Capsule Training Course for Gram Sevaks / Sevika held w.e.f. 5th 20th April, 2016 at SIRD, Nongsder, Ri-Bhoi.
- I. Smti V. Papang, Additional Director Soil & Water Conservation.
- II. Smti M. Diengdoh, Senior Assistant Soil & Water Conservation Officer, Shillong (T) Division.
- III. Shri N.J.S. Kharmalki, Senior Assistant Soil & Water Conservation Officer, Shillong (T) Division.
- IV. Shri F. Syiemiong, Assistant Soil & Water Conservation Officer, Ri-Bhoi.
- 2. Workshop on "Promoting use of Space Technology Applications in Governance and Development held on 22nd April, 2016 at Yojana Bhavan, Secretariat, Shillong attended by
- I. Shri P. Rapthap, Divisional Soil & Water Conservation Officer, Engineering Division.
- II. Shri N.I.S. Kharmalki, Senior Assistant Soil & Water Conservation Officer, Shillong (T) Division.
- III. Shri W. Kharkongor, Senior Assistant Soil & Water Conservation Officer, Nongstoin Division.
- **3.** Following Officers attended IWRM workshop on the 23rd May, 2016 at the State Convention Centre at Shillong.
- I. Shri P. Rapthap, Divisional Soil & Water Conservation Officer, Engineering Division.
- II. Shri P. Ch. Rabha, Senior Assistant Soil & Water Conservation Officer, Tura (T) Division.
- III. Shri N.J.S. Kharmalki, Senior Assistant Soil & Water Conservation Officer, Shillong (T) Division.
- IV. Shri Ch. Ch. Marak, Senior Assistant Soil & Water Conservation Officer, Ampati Division.
- V. Shri W. Kharkongor, Senior Assistant Soil & Water Conservation Officer, Nongstoin Division.
- **4.** Workshop on Reviving Springs held on 21^{st} 22^{nd} June, 2016 at Hotel Aketa, Dehradun attended by
- I. Shri J.O.S. Momin, Senior Assistant Soil & Water Conservation Officer, Tura (T) Division.
- II. Shri M. Kharbani, Assistant Soil & Water Conservation Officer, Conservation Training Institute, Byrnihat.

- 5. Following Officers attended the Seminar on "Application of Geosynthetics in Infrastructure Projects w.e.f. $22^{\text{nd}} 23^{\text{rd}}$ June, 2016 at Guwahati.
- I. Shri L. Shabong, Soil & Water Conservation Officer (MEU) Directorate.
- II. Shri P. Rapthap, Divisional Soil & Water Conservation Officer, Engineering Division.
- III. Shri H.R. Sangma, Divisional Soil & Water Conservation Officer, Simsanggre Division.
- IV. Smti M. Diengdoh, Senior Assistant Soil & Water Conservation Officer, Shillong (T) Division.
- 6. Orientation Programme on "Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) w.e.f. 11th 13th July, 2016 at NIRD, Guwahati attended by the following Officers.
- I. Smti S. Ch. Sangma, Joint Director of Soil & Water Conservation, Tura.
- II. Shri D. Shallam, Joint Director of Soil & Water Conservation, Conservation Training Institute, Byrnihat.
- III. Shri D. Khonglah, Planning Officer, Directorate.
- IV. Shri J. Swer, Divisional Soil & Water Conservation Officer, Conservation Training Institute, Byrnihat.
- V. Smti M. Ch. Momin, Divisional Soil & Water Conservation Officer, Resubelpara Division.
- VI. Shri H. Kharpran, Divisional Soil & Water Conservation Officer, Shillong (T) Division.
- VII. Smti B.H. Syiem, Divisional Soil & Water Conservation Officer, Nongstoin Division.
- VIII. Shri O.T. Lyngwa, Divisional Soil & Water Conservation Officer, Ri-Bhoi Division.
- IX. Shri H.R. Sangma, Divisional Soil & Water Conservation Officer, Simsanggre Division.
- 7. Following Officers attended the Course on Training Skills and Methodologies held w.e.f. 20th 22nd July, 2016 at SIRD, Nongsder Ri-Bhoi.
- I. Shri M. Sun, Assistant Soil & Water Conservation Officer, Shillong (C.C) Division.
- II. Shri C.H.D. Sangma, Assistant Soil & Water Conservation Officer, Tura (T) Division.
- **8.** Lecture on "Cyber Threats to Children in Digital world by Rakshit Tandon held on 10th August, 2016 attended by the following Officers:-
- I. Smti M. Diengdoh, Senior Assistant Soil & Water Conservation Officer, Shillong (T) Division.
- II. Shri B. Paul, Assistant Soil & Water Conservation Officer (Mechanical) Directorate.
- **9.** Following Officers attended the workshop on M4 agri NEI held on 4th November, 2016 at MBDA Hall, Bishop Cotton Road, Shillong attended by
- I. Shri D. Khonglah, Planning Officer, Directorate.
- II. Smti I. Nongkhlaw, Divisional Soil & Water Conservation Officer, Project Formulation Cell for Watershed Management.
- III. Smti W.A. Sangma, Divisional Soil & Water Conservation Officer, Ampati Division.

- IV. Smti I. Rynjah, Divisional Soil & Water Conservation Officer, Shillong (C.C) Division.
- V. Shri A.B.S. Swer, Divisional Soil & Water Conservation Officer, Soil Survey Division.
- VI. Shri L. Shabong, Soil & Water Conservation Officer (MEU) Directorate.
- VII. Shri W. Kharkongor, Senior Assistant Soil & Water Conservation Officer, Nongstoin Division.
- 10. The Department deputed Shri D.L. Warbah, Joint Director of Soil & Water Conservation (R&T) Conservation Training Institute, Byrnihat to attend the Stakeholder's Consultation Workshop held on 8th December, 2016 at Guwahati.
- 11. Training on Pension Matters held on 14th 30th November, 2016 at MATI Building, Shillong attended by
- I. Shri O.T. Lyngwa, Divisional Soil & Water Conservation Officer, Ri-Bhoi Division.
- **12.** Department deputed Shri P. Rapthap, Divisional Soil & Water Conservation Officer, Engineering as a Resource Person for the training of Field Functionaries (In-service) for refresher Training Course on 25th August, 2016 at BATC, Upper Shillong.
- 13. Three Days Workshop on Project Management held on 13th 15th February, 2017 at State Central Library, Shillong attended by Shri M. Sun, Assistant Soil & Water Conservation Officer, Shillong (C.C) Division.
- **14.** Following Officers attended the State Level Workshop on Mission Water Conservation held on 14th February, 2017 at Pine Wood Hotel, Shillong.
- I. Smti C.S. Thabor, Senior Assistant Soil & Water Conservation Officer (MEU), Directorate.
- II. Shri I.I. Lakiang, Senior Assistant Soil & Water Conservation Officer, Jowai (T) Division.
- III. Shri E. Kharkrang, Assistant Soil & Water Conservation Officer, Mawkyrwat Division.
- **15.** Workshop for developing framework for Training Partners held on 23^{rd} 24^{th} February, 2017 at Asian Confluence, Shillong attended by
- I. Shri W. Kharkongor, Senior Assistant Soil & Water Conservation Officer, Nongstoin Division.
- II. Smti C.S. Thabor, Senior Assistant Soil & Water Conservation Officer (MEU), Directorate.
- **16.** Training on Geo-tagging / Bhuvan app. developed by NRC held on 13th April, 2017 at NESAC, Umiam Shillong attended by
- I. Shri F. Syiemiong, Assistant Soil & Water Conservation Officer, Ri-Bhoi Division.
- 17. Following Officers attended three days workshop on Project Management held on 13th 15th February, 2017 at State Central Library, Shillong.
- I. Smti I. Nongkhlaw, Divisional Soil & Water Conservation Officer, Project Formulation Cell for Watershed Management.
- II. Smti I. Rynjah, Divisional Soil & Water Conservation Officer, Shillong (C.C) Division.
- III. Shri M.S Dkhar, Assistant Soil & Water Conservation Officer, Soil Survey Division.

