



DISTRICT IRRIGATION PLAN
UDALGURI - ASSAM



District Irrigation Plan, 2016-2020

Udalguri, Assam



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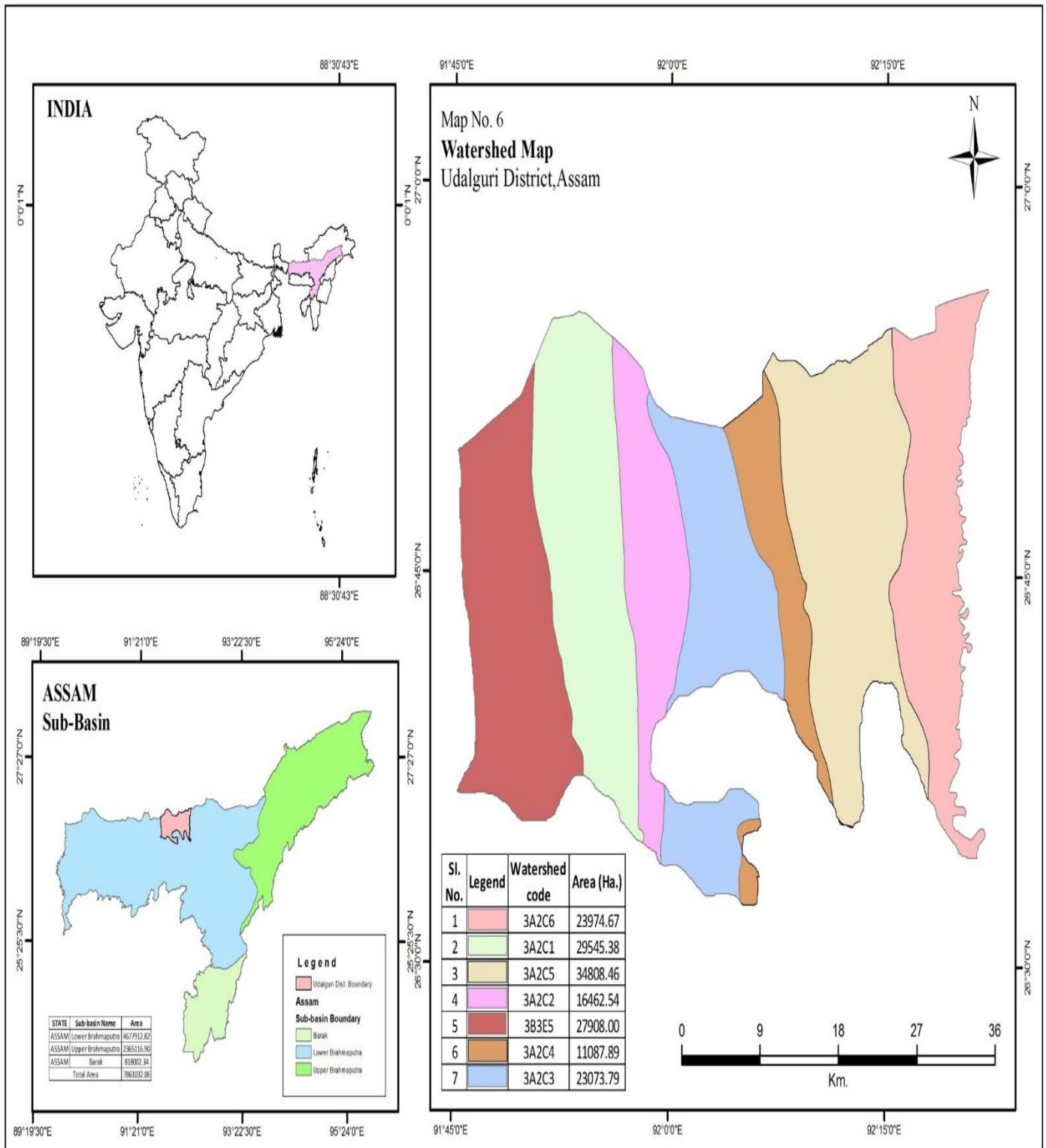
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Base Map Source: NRSA

Prepared by: C-GARD, NIRD-NERC, Ghy

Location of Udalguri District on India with Watershed Map

Executive Summary

In an agrarian economy like India, agriculture utilizes the major share of country's exploitable water resources. Though the sector utilizes the maximum share of exploitable water resources, availability of the same at different locations to different extent makes it vital to adopt effective utilization of water through storage, channelizing and judicial use. At some places like Punjab and Haryana, the environmental and socio-economic rationale for this capture by the sector is now being questioned. Accordingly, it is needed to challenge and change the fundamentals of the prevailing view of water resources exploitation. A new and more suitable approach to water resources allocation is necessary if the population is to be adequately fed, without further degradation and destruction of the critical ecosystem services. Water productivity needs to be enhanced considerably, and economic cost-benefit analysis and pricing regimes can play a significant role in such a process. However, these economic measures will not be sufficient on their own. They will need to be buttressed by technological innovation and institutional changes in order to encourage a more equitable distribution of resources and to mitigate potential international conflicts across 'shared' water basins.

Water has unique characteristics that determine both its allocation and use as a resource by agriculture. Agricultural use of water for irrigation is itself contingent on land resources. In a situation of growing water scarcity and rising demands for non-agricultural (household and industrial) use of water, reassessment of sectoral allocations of water are inevitable. In developing countries, irrigated agriculture plays a vital role in contributing towards domestic food security and poverty alleviation. Therefore, achievement of these objectives is dependent on adequate allocations of water to agriculture. Justification of such allocations requires that irrigated agriculture be a cost-effective means of achieving stated political or social objectives, such as food security or poverty alleviation, and that all externalities be taken into account in the pricing mechanism. Improved allocation of irrigation water is required within the

agriculture sectors in order to achieve greater efficiency in the use of irrigation water and existing irrigation infrastructure. Reallocation is also required in order to reduce water logging and salinization of irrigated land, to decrease the negative environmental impacts and other externalities of irrigation (caused by over extraction of groundwater and depletion and pollution of surface water).

Government of India launched Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) to address the constraints in providing assured irrigation as well as increasing efficiency and productivity of current water use to bring more prosperity to the rural areas. Priorities of Government of India were reflected in the Hon'ble President's address to the joint Session of the Parliament of 16th Lok Sabha where he indicated that "Each drop of water is precious. Government is committed to giving high priority to water security. It will complete the long pending irrigation projects on priority and launch the 'Pradhan Mantri Krishi Sinchayee Yojana' with the motto of 'Har Khet Ko Pani'. There is a need for seriously considering all options including linking of rivers, where feasible; for ensuring optimal use of our water resources to prevent the recurrence of floods and drought. By harnessing rain water through 'Jal Sanchay' and 'Jal Sinchan', we will nurture water conservation and ground water recharge. Micro irrigation will be popularized to ensure 'Per drop-More crop'".

PMKSY has been approved with an indicative outlay of Rs.50, 000 crore over a period of five years from 2015-16 to 2019-20. The programme is an amalgamation of on-going schemes of Ministry of Water Resources, River Development and Ganga Rejuvenation, Ministry of Agriculture & Cooperation and Ministry of Rural Development. The existing schemes AIBP, CADWM, MI, SWMA, and Watershed & Convergence with MGNREGA were brought together under the umbrella program of PMKSY. Further the scheme seeks convergence with scheme like Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNRES), Rashtriya Krishi Vikas Yojana (RKVY), Jawaharlal Nehru National Solar Mission and Rural Electrification programmes (JLNNSM&REP), Rural Infrastructure Development Fund (RIDF), Members of Parliament Local Area Development Scheme (MPLAD), Members of Legislative Assembly Local Area Development Fund (MLALAD), Local Body Funds (LBF), Working Plan of State Forest Department (WPSFD) etc. The PMKSY will be implemented in an

area development mode only by adopting a decentralized state level planning and projected execution structure that will allow the state to draw up their own irrigation development plans based on DIPs and SIPs with a horizon of 5-7 years. The program will be supervised and coordinated utilizing the existing mechanism and structure available under Rashtriya Krishi Vikas Yojana (RKVY) program with state agriculture department acting as the State Nodal Agency for implementation of PMKSY. However, the implementing departments for the four components like AIBP, PMKSY (Har Khet Ko Pani), PMKSY (Per drop more crop) and PMKSY (watershed development) will be decided by the respective program ministry/department.

The 05 chapters along with introduction chapter, explains the profile of district, its water requirement for agriculture and allied sector, water availability, assessment of water requirement for various sectors and strategic action plan for augmentation and effective management of available water resources.

District Demography:

As per 2011 census, the total population of the district is 8, 31,668 out of which population of female and male are 4,10,051 and 4,21,617 respectively. District is predominantly rural and around 95.48% of the population resides in rural area.

Agriculture in Udalguri:

Cereals are the major crop among agricultural crops of the district. The area under cereals cultivation is 97020 hectare which is around 69.48% of the total area under agricultural crops. Kharif is the main crop season for agricultural crops. Out of total 139647 hectare area under agriculture, 65469 hectares is cultivated during Kharif while 36646 hectares is cultivated during Rabi. In case of summer, the total area under agriculture is 10605 hectare only.

District Water Profile:

The district Udalguri can be said as the district of river. There are large number of turbulent rivers and tributaries spreading all over the district. There is not a place in the district which is two km away from a river. The river Subansiri originating from the mountains of Tibet and divides the district into two Sub-

Divisions. Major tributaries of the river Brahmaputra viz. Pachnoi, Dhansiri, Jiya Dhansiri, Mora Dhansiri, Noa, Kulsi, Dipila, Galandi and Borno, which originate from the foothills of the Himalayan Range flow through the district and they mainly contribute towards the sustenance of the agrarian economy of the district.

Demand for water and the gap:

The present water demand of the district has been assessed at 154.11 MCM annually, with Udalguri being the block with maximum water requirement (50.99 MCM). Bhergaon and Kalaigaon (Pt.) blocks stand at 2nd and 3rd position with 31.36 MCM and 20.15 MCM water required in the respective blocks. During 2020, projected total water requirement of the district has been assessed at 155.67 MCM out of which maximum will be for Udalguri block (51.34 MCM) followed by Bhergaon (31.71 MCM) and Kalaigaon (Pt.) blocks (20.30 MCM).

PMKSY Financial Proposal:

Total plan of Udalguri district for five years works out to be Rs. 3242.37 Crores (Table 5.2). Maximum share of Rs. 2876.93 crore (88.73%) is for Irrigation Department followed by Agriculture Department with Rs. 335.65 Crores (10.35%). Share of Soil Conservation Department is Rs. 29.79 Crores (0.92%).

Expected Outcome:

The gross irrigated area in the district is 58687 hectare which is around 36.65% of 139647 hectare of the gross cropped area. Various departments of the district have proposed to bring additional acreage of land under irrigated cultivation system. As the water requirement of crops for the existing cropping pattern works out to be 332.8 MCM and if the gross cropped area is to be brought under irrigated area, 271.57 MCM additional water is required. Keeping in view the above, a plan to develop irrigation potential in the district which has been proposed under Strategic Action Plan (2016-2020) of Udalguri district.

Introduction

Background

Preparation of decentralized area specific district planning process visualized in various plans took concrete shape through the years and initiatives like specific guidelines on methodologies and processes for preparation of district plans; framework for preparation of perspective plan, medium term and annual plans by then planning commission in 1969 and the 73rd and 74th constitutional amendments conferring constitutional status to Panchayats at district and sub district level; local self-government in urban areas; constitution of district planning committee to consolidate the plans prepared at Panchayats and municipalities and prepare a draft development plan for the whole district.

The decentralized planning process was further strengthened through emphasis by planning commission on preparation of district level plans and making it an integral part of the process of preparation of the state's 11th five year plan. The Planning commission issued guidelines in August 2006 for preparation of the district plans. The guidelines define the District Planning as 'the process of preparing an integrated plan for the local government sector in a district taking into account the resources (natural, human and financial) available and covering the sectoral activities and schemes assigned to the district level and below and those implemented through local governments in a state. The document that embodies this statement of resources and their allocation for various purposes is known as the District Plan".

Government of India through a resolution in National Development Council on 29th May 2007 conceived a special Additional Central Assistance Scheme (ACAS) to address the slow growth of agriculture and allied sectors by incentivizing states to draw up plans for their agriculture sectors more comprehensively. The NDC resolution states "GoI will introduce a new Additional Central Assistance Scheme to incentivize states to draw up plans for their agriculture sector more comprehensively, taking agro-climatic conditions, natural resource issues and technology into account, and integrating livestock, poultry and fisheries, etc. This will involve a new scheme for Additional Central Assistance (ACA) to State Plans, administered by the Union Ministry of Agriculture over and above its existing Centrally Sponsored Schemes, to supplement the State-specific strategies including special schemes for

beneficiaries of land reforms. The newly created National Rainfed Area Authority will, on request, assist States in planning for rainfed areas".

The NDC in its resolution advised the states to prepare a comprehensive district agriculture plans (C-DAP) that will fully utilize available resources and will include allied agriculture sectors. Further, GOI issued a manual on preparation of comprehensive district agriculture plans to help the states prepare C-DAP. As per these guidelines, the objective of district planning is 'to design an integrated and participatory action plan for the development of local area in general and agriculture and allied sectors in particular'. The objectives of Comprehensive District Agriculture Plan (C-DAP) are:

- To prepare a Comprehensive District Agriculture Plan (C-DAP) through participatory process involving various organizations and stakeholders.
- To enable optimum utilization of scarce natural, physical & financial resources.
- To assess and plan for the infrastructure required to support the agriculture development.
- To establish linkages with the required institutional support services, like credit, technology transfer, ICT, research etc.
- To evolve an action plan for achieving sustainable agricultural growth with food security and cropping system that will improve farmers' income.
- The guidelines required the state/district authorities to (i) ensure that the agricultural plans are prepared for the district and then integrated into the agricultural plans of the State based on the agro-climatic conditions, availability of technology, trained manpower and natural resources; (ii) local needs / crops / feed and fodder / animal husbandry / dairying / fisheries / priorities are reflected in the plan; (iii) productivity gaps for important crops and livestock and fisheries are reduced; and (iv) the returns to the farmers from these are maximized.

The latest move in the process of strengthening of decentralized planning process was the Government of India guidelines issued in 2015 in the form of a template for the preparation of District Irrigation Plan (DIP) and State Irrigation Plan (SIP) as part of the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) program and made the preparation of DIP and SIP mandatory for the

states to receive funds from the program. The present report is a product of these long drawn efforts of Government of India to strengthen the decentralized planning process in the country focusing on the vital resource i.e., water.

Water is of vital importance for human & animal life, maintenance of ecological balance and promotion of developmental activities. Considering its vital importance and ever increasing demand for water, in the face of population growth, urbanization & industrialization and considerations of climatic change, making water, an increasingly a scarce resource, available to multiple uses, planning and management of this vital resources, utilization of water economically, optimally and equitably assumes greater importance.

According to the 12th Five year Plan the water budget estimates of India by Ministry of Water Resources suggests an availability of 1123 billion cubic meters (MCM) against a current estimated demand of 710 MCM. The Standing Committee of the Ministry of Water Resources estimates that this water demand will rise to 1093 MCM by 2025. Though the existing water availability in the immediate future seems to be adequate, with the near constant supply of water resources in the face of increasing demand on account of population growth, urbanisation and industrialization will strain the water supply-demand balance.

The per capita water availability which stood at 5,177 cubic meters in 1951 was reduced to 1820 cubic meters in 2001 while the international prescribed limit is 1800 cubic meters. The projected per capita availability of water is 1341 cubic meters in 2025 and 1140 cubic meters in 2050 suggesting shortage of water in the medium term¹. Further, the all India water balance estimates does not reflect the variations in water balance across time and space- certain areas having a positive water balance and the others facing acute shortage. The problem is further accentuated by water quality related issues.

With the abundant surface and ground water supply in the first five decades since independence, more than 80 percent of the total available water resources were allocated for irrigation purposes and the rest meeting the domestic and industrial

¹Ministry of Water Resources (2011), Strategic Plan for Ministry of Water Resources, Government of India, New Delhi.

demands. In a recent study² on the demand for water from agriculture, domestic and industrial uses in 2000, 2025 and 2050 seems to suggest that domestic demand (34 MCM in 2000, 66 MCM in 2025 and 101 MCM in 2050) and industrial demand (42 MCM in 2000, 92 MCM in 2025 and 161 MCM in 2050) for water will utilize the total balance water available while agriculture demand for water will be (605 MCM in 2000, 675 MCM in 2025 and 637 MCM in 2050). This change is partly because of the changing sectoral contributions of India's GDP and also partly because of dynamics of irrigation development in the country where the initial expansion in area under irrigation is propelled by the availability of abundant water resources and availability of good quality land. This is no longer the case in many of the states where the availability of land and water are serious constraints for further expansion of irrigation. Further, as per the erstwhile planning commission up to March 2012 out of 141 million hectares of net sown area in the country 114 (or 81%) million hectares is Irrigation Potential Created (IPC) and 88 (or 62%) million hectares is Irrigation Potential Utilised (IPU) leaving almost 20% of irrigated potential unutilized. This leaves 40 percent of the net sown area in the country dependent on rainfall which makes farming a high risk and less productive.

The competing demands for water resources and the emerging issues and concerns were to be addressed through certain basic principles and commonality in approaches in dealing with planning, development and management of water resources³ under an Integrated Water Resource Management framework. The main objectives of water resource management as delineated in National Water Policy 2012 are:

Planning, development and management of water resources need to be governed by common integrated perspective considering local, regional, State and national context, having an environmentally sound basis, keeping in view the human, social and economic needs.

²Amarasinghe, U.A., Shah T., Turrall, H. and Anand, B.K. 2007. *India's water future to 2025-2050: Business-as-usual scenario and deviations*. Research Report 123, International Water Management Institute, Colombo.

³Ministry of Water Resources, National Water Policy, 2012, Government of India, New Delhi.

- a.** Principle of equity and social justice must inform use and allocation of water.
- b.** Good governance through transparent informed decision making is crucial to the objectives of equity, social justice and sustainability. Meaningful intensive participation, transparency and accountability should guide decision making and regulation of water resources.
- c.** Water needs to be managed as a common pool community resource held, by the state, under public trust doctrine to achieve food security, support livelihood, and ensure equitable and sustainable development for all.
- d.** Water is essential for sustenance of eco-system, and therefore, minimum ecological needs should be given due consideration.
- e.** Safe Water for drinking and sanitation should be considered as pre-emptive needs, followed by high priority allocation for other basic domestic needs (including needs of animals), achieving food security, supporting sustenance agriculture and minimum eco-system needs. Available water, after meeting the above needs, should be allocated in a manner to promote its conservation and efficient use.
- f.** All the elements of the water cycle, i.e., evapo-transpiration, precipitation, runoff, river, lakes, soil moisture, and ground water, sea, etc., are interdependent and the basic hydrological unit is the river basin, which should be considered as the basic hydrological unit for planning.
- g.** Given the limits on enhancing the availability of utilizable water resources and increased variability in supplies due to climate change, meeting the future needs will depend more on demand management, and hence, this needs to be given priority, especially through (a) evolving an agricultural system which economizes on water use and maximizes value from water, and (b) bringing in maximum efficiency in use of water and avoiding wastages.
- h.** Water quality and quantity are interlinked and need to be managed in an integrated manner, consistent with broader environmental management approaches inter-alia including the use of economic incentives and penalties to reduce pollution and wastage.
- i.** The impact of climate change on water resources availability must be factored into water management related decisions. Water using activities

need to be regulated keeping in mind the local geo climatic and hydrological situation.

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projected execution structure that will allow the state to draw up their own irrigation development plans based on DIPs and SIPs with a horizon of 5-7 years. The program will be implemented as part of Rashtriya Krishi Vikas Yojana (RKVY) with state agriculture department acting as the State Nodal Agency. However, the implementing departments for the four components like AIBP, PMKSY (Har Khet Ko Pani), PMKSY (Per drop more crop) and PMKSY (watershed development) will be decided by the respective program ministry/department.

The funds under this program would be provided to the states as per the pattern of assistance of Centrally Sponsored Schemes (CSS) decided by the Ministry of Finance and NITI Aayog. During 2015-16 the existing pattern of assistance of ongoing scheme was continued. An outlay of Rs. 50,000 crore has been approved for 2015-20. The financial assistance provided to the state governments from this centrally sponsored scheme is subject to fulfilment of certain conditions. Firstly, a state will become eligible to access PMKSY fund only if it has prepared the District Irrigation Plans (DIP) and State Irrigation Plan (SIP), excepting for the initial year, and the expenditure in water resource development for agriculture sector in the year under consideration is not less than the baseline expenditure, which is defined as the average of the expenditure in irrigation sector irrespective of the department in the state plan in three years prior to the year under consideration. Secondly, States will be given additional weightage for levying charges on water and electricity for irrigation purposes, so as to ensure sustainability of the programme. Thirdly, interstate allocation of PMKSY fund will be decided based on

- Share of percentage of unirrigated area in the state vis-à-vis national average including prominence of areas classified under Desert Development Programme (DDP) and Drought Prone Area Development Programme (DPAP)
- Increase in percentage share of expenditure on water resource development for agriculture sector in State Plan expenditure in the previous year over three years prior to it and
- Improvement in irrigation efficiency in the state.

Vision

The overarching vision of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) will be to ensure access to some means of protective irrigation to all agricultural farms in the country, to produce ‘per drop more crop’, thus bringing much desired rural prosperity.

Objective

The objectives of the PMKSY are to:

- a.** Achieve convergence of investments in irrigation at the field level (preparation of district level and, if required, sub district level water use plans).
- b.** Enhance the physical access of water on the farm and expand cultivable area under assured irrigation (HarKhetkoPani),
- c.** Integration of water source, distribution and its efficient use, to make best use of water through appropriate technologies and practices.
- d.** Improve on-farm water use efficiency to reduce wastage and increase availability both in duration and extent,
- e.** Enhance the adoption of precision-irrigation and other water saving technologies (More crop per drop).
- f.** Enhance recharge of aquifers and introduce sustainable water conservation practices
- g.** Ensure the integrated development of rainfed areas using the watershed approach towards soil and water conservation, regeneration of ground water, arresting runoff, providing livelihood options and other NRM activities.
- h.** Promote extension activities relating to water harvesting, water management and crop alignment for farmers and grass root level field functionaries.
- i.** Explore the feasibility of reusing treated municipal waste water for peri-urban agriculture, and
- j.** Attract greater private investments in irrigation.

Strategy/approach

To achieve these objectives PMKSY adopted strategies that include

- a. Creation of new water sources; repair, restoration and renovation of defunct water sources; construction of water harvesting structures, secondary & micro storage, groundwater development, enhancing potentials of traditional water bodies at village level like Jal Mandir (Gujarat); Khatri, Kuhl (H.P.); Zabo (Nagaland); Eri, Ooranis (T.N.); Dongs (Assam); Katas, Bandhas (Odisha and M.P.) etc.
- b. Developing/augmenting distribution network where irrigation sources (both assured and protective) are available or created;
- c. Promotion of scientific moisture conservation and run off control measures to improve ground water recharge so as to create opportunities for farmers to access recharged water through shallow tube/dug wells;
- d. Promoting efficient water conveyance and field application devices within the farm viz, underground piping system, Drip & Sprinklers, pivots, rain-guns and other application devices etc.;
- e. Encouraging community irrigation through registered user groups/farmer producers' organizations/NGOs; and
- f. Farmer oriented activities like capacity building, training and exposure visits, demonstrations, farm schools, skill development in efficient water and crop management practices (crop alignment) including large scale awareness on more crop per drop of water through mass media campaign, exhibitions, field days, and extension activities through short animation films etc.

Programme Components

PMKSY has following four components:

1. **Accelerated Irrigation Benefit Programme (AIBP)** to focus on faster completion of ongoing Major and Medium Irrigation including National Projects.
2. **PMKSY (HarKhetkoPani):** This component focuses on-
 - a. Creation of new water sources through Minor Irrigation (both surface and ground water)
 - b. Repair, restoration and renovation of water bodies; strengthening carrying capacity of traditional water sources, construction rain water harvesting structures (Jal Sanchay);

- c. Command area development, strengthening and creation of distribution network from source to the farm;
- d. Ground water development in the areas where it is abundant, so that sink is created to store runoff/ flood water during peak rainy season.
- e. Improvement in water management and distribution system for water bodies to take advantage of the available source which is not tapped to its fullest capacity (deriving benefits from low hanging fruits). At least 10% of the command area to be covered under micro/precision irrigation.
- f. Diversion of water from source of different location where it is plenty to nearby water scarce areas, lift irrigation from water bodies/rivers at lower elevation to supplement requirements beyond IWMP and MGNREGS irrespective of irrigation command.
- g. Creating and rejuvenating traditional water storage systems like Khatri, Kuhl etc. at feasible locations.

3. PMKSY (Per Drop More Crop)

- a. Programme management, preparation of State/District Irrigation Plan, approval of annual action plan, Monitoring etc.
- b. Promoting efficient water conveyance and precision water application devices like drips, sprinklers, pivots, rain-guns in the farm (Jal Sinchan);
- c. Topping up of input cost particularly under civil construction beyond permissible limit (40%), under MGNREGS for activities like lining inlet, outlet, silt traps, distribution system etc.
- d. Construction of micro irrigation structures to supplement source creation activities including tube wells and dug wells (in areas where ground water is available and not under semi critical/ critical/ over exploited category of development) which are not supported under AIBP, PMKSY (Har Khet ko Pani), PMKSY (Watershed) and MGNREGS as per Taluka/district irrigation plan.
- e. Secondary storage structures at tail end of canal system to store water when available in abundance (rainy season) or from perennial sources like streams for use during dry periods through effective on-farm water management;

- f. Water lifting devices like diesel/ electric/ solar pump sets including water carriage pipes, underground piping system.
- g. Extension activities for promotion of scientific moisture conservation and agronomic measures including cropping alignment to maximize use of available water including rainfall and minimize irrigation requirement (Jal Sarankchan);
- h. Capacity building, training and awareness campaign including low cost publications, use of pico projectors and low cost films for encouraging potential use water source through technological, agronomic and management practices including community irrigation.
- i. The extension workers will be empowered to disseminate relevant technologies under PMKSY only after requisite training is provided to them especially in the area of promotion of scientific moisture conservation and agronomic measures, improved/ innovative distribution system like pipe and box outlet system, etc. Appropriate Domain Experts will act as Master Trainers.
- j. Information Communication Technology (ICT) interventions through NeGP-A to be made use in the field of water use efficiency, precision irrigation technologies, on farm water management, crop alignment etc. and also to do intensive monitoring of the Scheme.

4. PMKSY (Watershed Development)

- a. Effective management of runoff water and improved soil & moisture conservation activities such as ridge area treatment, drainage line treatment, rain water harvesting, in-situ moisture conservation and other allied activities on watershed basis.
- b. Converging with MGNREGS for creation of water source to full potential in identified backward rainfed Talukas including renovation of traditional water bodies.

Rationale/ Justification

In reference to the status and need of irrigation, the water resource management including irrigation related priorities was identified for Udalguri

district by the peoples' representatives of district with support from administration and technical experts. For instance the reports of Strategic Research and Extension Plan (SREP) prepared under ATMA program, Comprehensive District Agriculture Plan (C-DAP) prepared as part of Rashtriya Krishi Vikas Yojana (RKVY), Potential Linked Credit Plans (PLP) of NABARD and the Integrated District Development Plan etc. identified number of irrigation related issues for Udalguri district including (i) promoting water use efficiency through sprinkler and drip irrigation; (iii) promoting protected polyhouse cultivation to minimize risk factors and enhance quality and productivity; (iv) Improvement of on-farm water delivery and efficiency of existing irrigation systems; (v) promotion of soil conservation of arable & non-arable land through engineering measures; (vi) creation of new water harvesting structures, check dams, ponds, tanks, etc. (vii) increase the forest cover in the district and (viii) land improvement measures.

Methodology

During the course of preparation of District Irrigation Plan (DIP) the team visited Udalguri district to collect data and have interaction with all the stakeholders. Methodology adopted to prepare DIP is outlined in brief as under:

- a.** Collection of primary and secondary data from field from various sources including published documents and websites.
- b.** Various meetings were held to obtain ground level realities and data from key personnel/stakeholders through structured, unstructured interviews, focused group discussions etc.
- c.** Meetings with State Government departments and related institutions were held
- d.** Meeting was also held with State Level authorities.
- e.** GIS maps of the areas/clusters were studied to understand the land morphology, topography of the district.
- f.** Focused group discussions and interaction with agriculture officers, horticulture officers, soil conservation officers, extension officers, rural development department, animal husbandry department, irrigation officers both at Talukas and district level for identifying the key issues and focus areas of the region.

- g.** Discussion with NABARD officer of the district was also held during the visit.

On the basis of detailed discussion and analysis of data, the team arrived at the projections of various components of PMKSY and Department wise plan for four years from 2016-17 to 2019-20 as detailed in the plan.

Chapter 1 General Profile of the District

1.1 District Profile

Udalguri district is located at the centre of state and agro-climatically, it is in the North bank Plain Zone. Total geographical area of Udalguri district is 2,012 sq. km, which is 2.36% of the total geographical area of state. The district is bounded by Bhutan and Arunachal Pradesh in the North, Sonitpur district in the east, Darrang district in the south and Baksa district in the west. The major

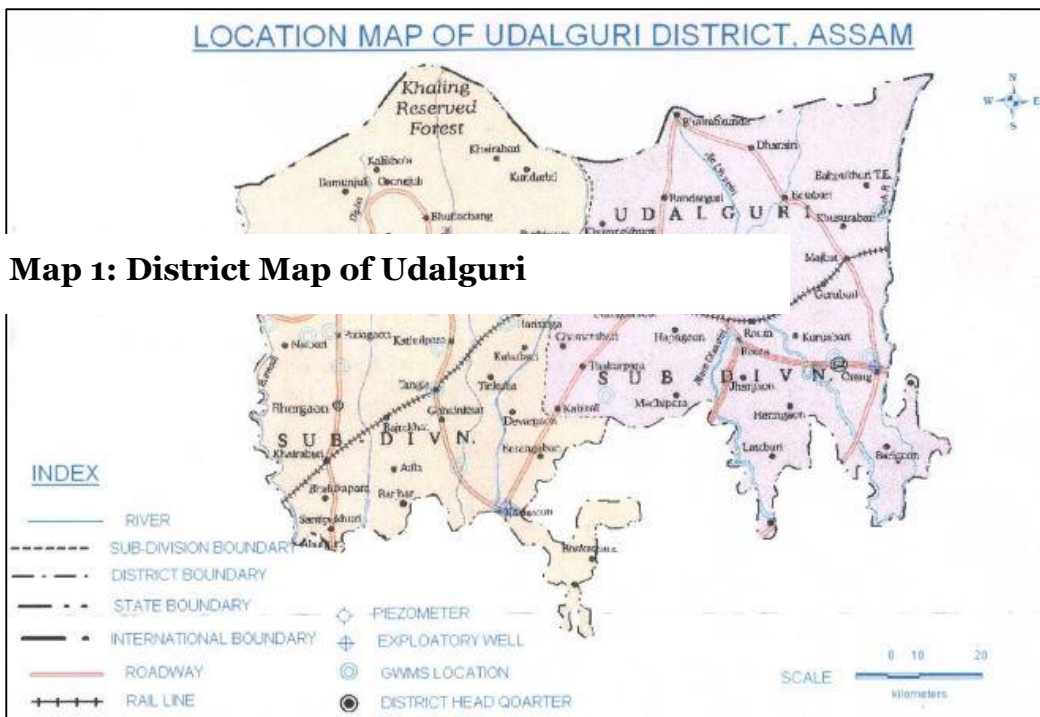
tributaries of the river Brahmaputra viz. Pachnoi, Dhansiri, Jiya Dhansiri, Mora Dhansiri, Noa, Kulsi, Dipila and Borno which originate from the foothills of the Himalayan Range flow through the district. Since, the district is located at the centre of North Bank hence it is facilitating as a traffic corridor to the upper and northern districts of the state that are further extending to other N.E. states viz. Arunachal Pradesh, Nagaland and Mizoram. The district is well connected by road and rail. The national highway NH-52 passes through the district. North East Frontier Railways have its railway station at district head quarter i.e. at Udalguri. Dispur, the Capital of Assam is at a distance of 140 km by roads from Udalguri town.

The district lies between 26°46' and 26°77' northern latitude and 92°08' and 95°15' east longitude at an altitude of about 345' above the mean sea level (MSL). Udalguri was a sub-divisional headquarters in Darrang district. But after signing of the Bodo Accord an autonomous district called the Bodoland Territorial Autonomous District (BTAD) was created and Udalguri district became one of the four districts under the BTAD. The new district was formally inaugurated on June 14, 2004.

The total geographical area of the district is 2012.00 sq. km out of which 2002.13 sq. km is rural and 9.87 sq. km is urban (Census 2011) and out of which 36.16% is cultivable, 0.8% cultivable wasteland, 0.8% current fallow, 4.94% forest, 6.08% pasture, 8.1% under non-agricultural use, 3.70% under miscellaneous plantation. As per statistical handbook of Assam-2014, the Net Sown Area of Udalguri is 99,949 hectares and total cropped area is 1, 58,903 hectares.

Agriculture is the main occupation of the inhabitants of Udalguri district and contributes a major part in the district economy which, however, is of subsistence type. Agriculture development can bring radical changes in the district through the marginal, small and landless farmers. The average size of operational land holdings in the district is 0.85 ha. Rice is the main crop which covers about 80% of the gross cropped area. The gross cropped area of the district is 1, 63,256 ha as against the net cropped area 91,681 ha with a cropping intensity of 178%. Sali (winter) paddy is the maincrop of the district under rainfed condition. Toria, jute, banana, potato, vegetables, pineapple, turmeric, ginger

etc. are also important crops. The district is surplus in production of fruits and spices while it is measurably deficit in oilseed, pulses, milk, meat, egg and fish production. There are tremendous scope for horticultural crops, plantation crops, animal husbandry and sericulture in the district.



Map 1: District Map of Udalguri

Administrative Setup

The Deputy Commissioner of the District is the overall in charge of the administration of the entire district. He also acts as the Collector in case of Revenue matters, as a District Magistrate in case of maintenance of Law and Order and General Administration, as a District Election Officer in case of conduct of Election, as a Principal Census Officer while conducting Census, and

so on. A number of Officers, like Additional Deputy Commissioners, Sub divisional Officers, Extra Assistant Commissioners and others assist the Deputy Commissioner is looking after the administration of the district. At lower level each sub-division is headed by one Sub-Divisional Officer whereas under him there will be Revenue Circle Officers for each revenue circles who are responsible for the entire administration of the area under their respective revenue circle.

For the administrative purposes, the entire district is divided into two sub-divisions: Udalguri and Bhergaon. These two sub-divisions are further divided into 9 revenue circles having a total of 800 Villages. Revenue Circle wise distribution of villages are as follows- Udalguri having 226 Villages, Mazbat having 138 Villages, Harisinga having 203 Villages , Kalaigaon (Part) having 77 Villages, Khoirabari (Part) having 84 Villages, Dalgaon (Part) having 46 Villages, Patharighat (Part) having 1 Village, Mangaldoi (Part) having 6 Villages and Dhekiajuli (Part) having 19 Villages. There are 3 Towns (2 statutory towns and 1 census towns) in this district, namely-- Kalaigaon Town Part (CT), Tangla (TC) and Udalguri (TC).

Table 1.1: District Profile

Name of District	District code	Latitude	Longitude
Udalguri	307	26° 46' N and 26°77' N	92 °08' E and 95° 15' E

Source: Udalguri.nic.in

1.2 Demography

As per 2011 census, the total population of Udalguri is 8, 31,668 with density of population 413 per sq. km, which is higher than the state average of 398. The decadal variation of population for 2001-2011 is 9.61 percent, which is quite low as compared to other districts of Assam.

Witness quite a sluggish process of urbanization, the overwhelming majority of people in Udalguri lives in the villages. The district is predominantly rural with 95.48 percent of the total population in the district is residing in rural area while the urban population is 4.52 percent which is lower than the state average of 14.1 percent.

According to 2011 Census,

- a.** In Udalguri, there are 9 Revenue Circles and 11 CD Blocks which comprises 800 villages including 9 uninhabited villages.
- b.** In the district, Harisinga Revenue Circle is the most populous having 242676 persons while Pathorighat (Pt) is the least populous Revenue Circle having 1008 persons.
- c.** Among the CD Block, Udalguri CD Block has the highest number of population with 219983 whereas the lowest is found in Sipajhar (Part) CD Block with 1008.
- d.** The district comprises three (3) towns: 2 Statutory Towns and 1 Census Town. Tangla (TC) is the most populous with 17183 persons while Kalaigaon Town Part (CT) is the smallest in population with 5112 souls.
- e.** While the highest number (247) inhabited villages is found in Udalguri CD Block and lowest inhabited villages (1) is found in Sipajhar (Pt) CD Block.
- f.** The largest village by population is Rowta Reserve Forest with 11015 persons under Mazbat CD Block and the smallest village is No.2 Pub Khoirabari with 1 person under Udalguri CD Block.

Udalguri district is basically agrarian, where more than 57 percent of the population is engaged in agriculture and allied activities and also, works as agricultural labourers. Out of the total population, 36.18 percent population is involved in agriculture as a main source of income and livelihood. Around 21.08 percent of the total population is agricultural labourers. Moreover, women are predominantly involved in agriculture with 22.15 percent while male share is 43.13 percent of the total population of district. Further, women are also overwhelmingly engaged in manufacturing and production in household, small scale industry, rearing of livestock and collection of forest woods etc. Like elsewhere, women are also engaged in agricultural labour.

Like the trend in the country, men predominate the main workers category both in rural and urban. However, women outweigh men in marginal workers category both in rural as well as urban areas. The working females in rural Udalguri are mostly marginal workers. So far as the literate population is concerned, with 65.41 percent of average literate population, including 72.58 percent literate males and 58.05 percent literate females, the district has a lower literacy rate as compared to state. The rural urban differential indicated by

higher literacy for rural males (56.42%) and urban women (46.51%) highlight a wide disparity in literacy of rural and urban population, especially the deprivation of the rural women with only 43.57 percent literacy rate while urban male literacy rate is 53.48 percent (Census 2011).

According to census 2011, the sex ratio in the district is 973 females per 1000 males, which is higher than the state average of 958. The sex ratio in rural and urban Udalguri is 973 and 960 per 1000 males respectively. Therefore, it shows that sex ratio in rural areas is more than in urban areas of the district. The total number of households in the district are 1, 68,318.

Table 1.2.a: Demographic Pattern of Udalguri District (As per 2011 Census)

Name of the District	Total/Rural/Urban	No. of Households	Population	Male	Female	SC	ST	Literates
Udalguri	Total	1,68,717	8,31,668	4,21,617	4,10,051	37,844	2,67,372	4,69,926
	Rural	1,60,404	7,94,094	4,02,442	3,91,652	34,086	2,62,985	4,41,017
	Urban	8,313	37,574	19,175	18,399	3,758	4,387	28,909

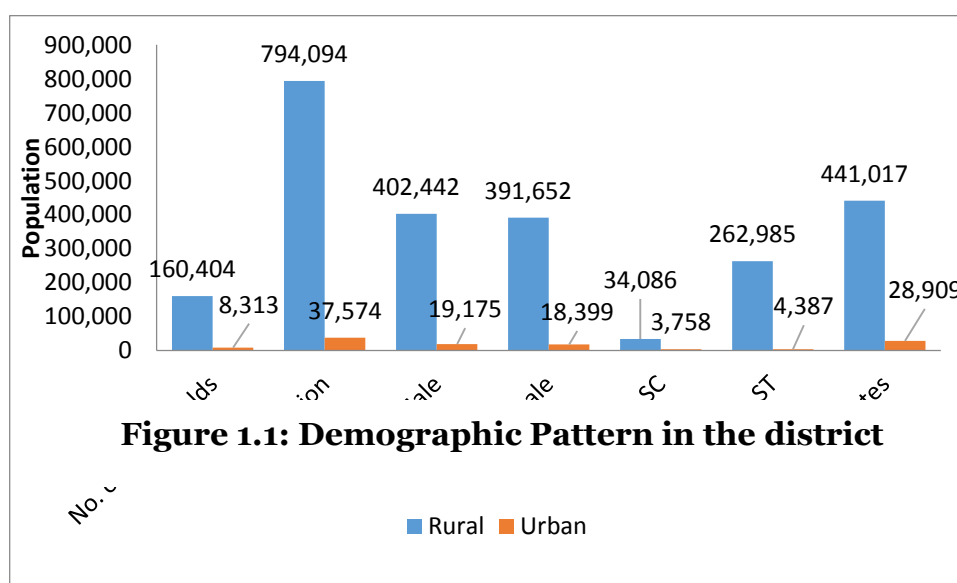


Table 1.2.b: Comparison for distribution of workforce in district and State

District / State		Total Workers			Main Workers			Marginal Workers			Non-Workers		
		Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
Udalguri	Person	345030	331317	13713	253178	241018	12160	91852	90299	1553	486638	462777	23861
	Male	230690	219502	11188	194782	184440	10342	35908	35062	846	190927	182940	7987
	Female	114340	111815	2525	58396	56578	1818	55944	55237	707	295711	279837	15874
Assam	Person	11969690	10368283	1601407	8687123	7311015	1376108	3282567	3057268	225299	19235886	16438751	2797135
	Male	8541560	7257852	1283708	7034642	5880174	1154468	1506918	1377678	129240	7397883	6421137	976746
	Female	3428130	3110431	317699	1652481	1430841	221640	1775649	1679590	96059	11838003	10017614	1820389

Source: Census 2011

Table 1.2.c. Block wise Demography of Udalguri District

Name of the Block	Total Geographical Area (in Hectares)	Total Households	Population			Scheduled Castes Population					Scheduled Tribes Population				
			Total	Male	Female	No. of Household	Total	Male	Female	Children(0-6 yrs)	No. of Household	Total	Male	Female	Children(0-6 yrs)
Khoirabari (Pt.)	8792.00	8882	42811	21549	21262	195	928	466	462	93	4407	21553	10705	10828	2451
Sipajhar (Pt.)	241.00	235	1008	501	507						61	264	130	134	20
Paschim Mangaldai (Pt.)	534.00	501	2333	1146	1187						422	1946	947	999	196
Pub Mangaldai (Pt.)	2781.00	2601	12318	6170	6148	10	39	14	25	6	1601	7816	3858	3958	945
Kalaigaon (Pt.)	18097.00	20228	98901	50356	48545	2357	11747	6041	5706	1426	5511	26557	13300	13257	3025
Kalaigaon Town (Pt.)	199.00	1087	5,112	2580	2532	47	220	105	115	16	21	80	33	47	10
Bechimari (Pt.)	5370.00	5770	151782	76550	75232	300	1486	783	703	199	2622	13559	6831	6728	1529
Bhergaon	36700.00	30540	219983	111207	108776	1985	10147	5246	4901	1461	8933	43723	21657	22066	4944
Udalguri	63031.00	44856	219983	111207	108776	1052	5101	2585	2516	629	19093	92897	46362	46535	10814
Mazbat	28117.00	27735	136332	69373	66959	612	3004	1515	1489	405	6065	28983	14771	14212	3927
Rowta	14284.00	16861	86575	44163	42412	303	1592	808	784	231	4085	20422	10246	10176	2371
Borchala	3978.00	3282	17673	8844	8829	52	262	126	136	39	1100	5365	2607	2758	663

T- Total, M- Male, F- female, NH- No. of Household, NM-No. Of Members, C- Children

Note*: NM=TotalPopulation+Populationofchildren

Source: Census 2011

1.3 Biomass and Livestock

Livestock

The Animal Husbandry and Veterinary department is the core sector of the state economy and has played a vital role in developing the livestock and poultry component by implementing certain development schemes both in rural and urban sector for increasing production and generating employment opportunities. Block wise livestock population in Udalguri district is given below.

Table 1.3.a: Livestock Population in the district

Sl. No.	Livestock Population	2013-14
1	Total Cattle	284335
i.	Crossbreed	14681
ii.	Indigenous	269654
2	Buffaloes	9267
3	Ducks	138924
4	Goat	112031
5	Fowls	418844
	Total	963401

Source: As per Sample Survey, Statistical Handbook of Assam, 2014

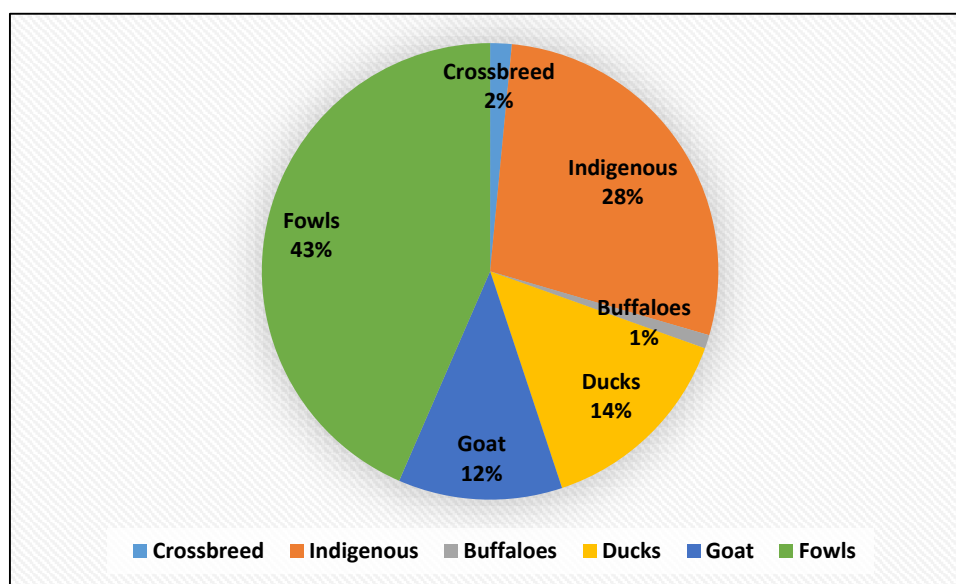


Figure 1.3: Livestock population in the district

The livestock sector alone contributes nearly 25.6% of Value of Output at current prices of total value of output in Agriculture, Fishing & Forestry sector in India. In India, the overall contribution of Livestock Sector in total GDP is nearly 4.11% at current prices during 2012-13.

As per the sample survey, Statistical Handbook of Assam, 2014, the total livestock population in Udalguri district is 963401. The major population of which is contributed by cattle and fowls. The total population of large animals namely, cattle and buffaloes in the district is 284335 and 9267 respectively. However, the population of small animals such as goats is 112031. The other small animals such as fowls and ducks have also a huge population with 418844 and 138924 respectively.

However, according to District Animal Husbandry and Veterinary Department, Udalguri, (Table 1.3.b.), the total livestock population in Udalguri district is 14, 88,721. The total population of large animals namely, indigenous cow, hybrid cow, indiscriptive buffaloes and hybrid buffaloes in the district is 3, 61,990 or 24.30% respectively. While, the population of small animals such as poultry, goats, ducks, pigs and sheep is 11, 26,731 or 75.70%. In large animals, the major portion of the population is contributed by indigenous and hybrid cows with 3, 60,519 or 99.60 percent share. While, the share of indiscriptive and hybrid buffaloes is only 0.40 percent. In small animals' category, the major portion of the population is contributed by poultry with 7, 25,691 or 64.41 percent share. The share of ducks to the total population of small animals is 12.57 percent. Further, the share of goats is 16.36 percent. However, the share of other small animals such as pigs and sheep is 6.06 percent and 0.61 percent respectively.

Table 1.3.b: Livestock and Poultry Population in the district

Name of the Block	Small Animals					Large Animal				Total
	Poultry (No.)	Ducks (No.)	Pigs (Nos.)	Goats (Nos.)	Sheep (Nos.)	Indigenous Cow (Nos.)	Hybrid Cow (Nos.)	In Descriptive Buffalo (Nos.)	Hybrid Buffalo (Nos.)	
Udalguri	725691	141590	68241	184355	6854	351839	8680	1471	-	1488721

Source: District Animal Husbandry and Veterinary Department, Udalguri

Fisheries

The Udalguri district has tremendous potential areas for the development of fishery and blessed with abundant water resources which consist of natural water bodies like rivers, beels, ponds, community tanks and vast stretch of low lying areas suitable for undertaking scientific fish farming. The approach of community fishery is also gaining momentum in the district.

Table 1.3.c: Fisheries population and Area in the district, 2013-14

Sr. No.	Resources	Population	Area (ha)
1	Ponds and tanks	107	29
2	Reservoir fisheries	2	2553
3	Derelict water bodies	3887	116444
4	Beel fisheries	1	5
5	Forest Fisheries	71	5017
	Total	4068	124048

Source: Statistical handbook of Assam, 2014

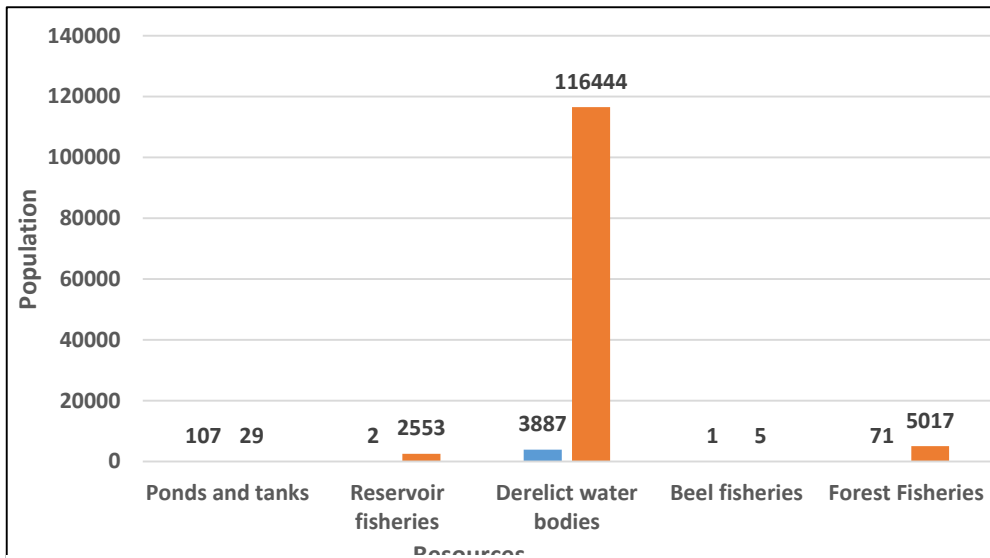


Figure 1.4: Population and Area under Fisheries in the district, 2013-14

According to statistical handbook of Assam, 2014, the total population of the fisheries in Udalguri is 4068 in an area of 124048 hectare. Major

population of the fisheries i.e. 3887 or 95.55% lives in derelict water bodies while the share of other resources for fisheries to live is only 4.45 percent.

1.4 Agro Ecology, Climate, Hydrology and Topography

Ecology, Climate, Hydrology and Topography etc. are the basic factors determining the delineation of agro-climatic zones. Based on the rainfall pattern, terrain and soil characteristics, Assam has been delineated into six agro-climatic zones viz.

1. North Bank Plain Zone (Darrang, Sonitpur, Udalguri, Dhemaji districts) is having 18.37 % of total state area.
2. Upper Brahmaputra Valley Zone (Golaghat, Jorhat, Sivasagar, Dibrugarh, Tinsukia districts) is having 20.40 % of total State area.
3. Central Brahmaputra Valley Zone (Nagaon, Marigaon districts) is having 7.08 % of total area of State.
4. Lower Brahmaputra Valley Zone (Goalpara, Dhubri, Kokrajhar, Bongaigaon, Kamrup, Nalbari, Barpeta districts) is having 25.75 % of total area of state.
5. Barak Valley Zone (Cachar, Karimganj, Hailakandi districts) is having 8.9% of total area of state.
6. Hill Zone (North Cachar Hills, Karbi Anglong districts) is having 19.4% of total area of state.

The topography of Udalguri district is wide range with gentle slope from Foot hills, Medium land, Low land, Deep water and Riverine situation having a large water bodies in form of River and its tributaries, Beels, Swamps in addition to large number of Tanks and Ponds. The climate of the district is sub-tropical in nature with warm and humid summer followed by dry and cool winter. The average rainfall of the district ranges from 2300 mm to 2800 mm per annum. The mean temperature ranges from minimum of 8°-10°C to a maximum of 32°-37°C. Depending on this information, the district Udalguri is divided into five Agro-ecological situations, which shows in the following table 1.4.a.

Climate and Rainfall

The district has a sub-tropical humid climate with semi-dry hot summer and cold winter. Agro-climatically, the district falls under the North Bank Plain Zone. During summer (May to Early September), heavy rainfall occurs due to south-west monsoon for which the district experiences flood. It is observed that the district receives an average annual rainfall (normal) of about 2,000 mm and the temperature varies between Max 34.5 °C and Min 13.5 °C. Relative humidity ranges between 82% and 88%. The rainfall pattern observed dry during November to March (winter) with an average annual rainfall of 119.2 mm only while April to October was observed as wet period that received the average rainfall of 1832 mm. Due to varied distribution of rainfall, the district suffers from heavy flood during wet period and moisture stress in the dry period.

Table 1.4: Average Monthly Rainfall in the district

Sr. No.	Months	Rainfall in mm	No. of Rainy Days
1	January	10.25	1
2	February	6.75	1
3	March	36.75	4
4	April	252.8	23
5	May	391	18
6	June	455.5	17
7	July	81.25	7
8	August	518.75	13
9	September	176.5	8
10	October	23.0	6
11	November	36.6	3
12	December	2.4	1
Total		1991.55	102

Source: DAO, Udalguri

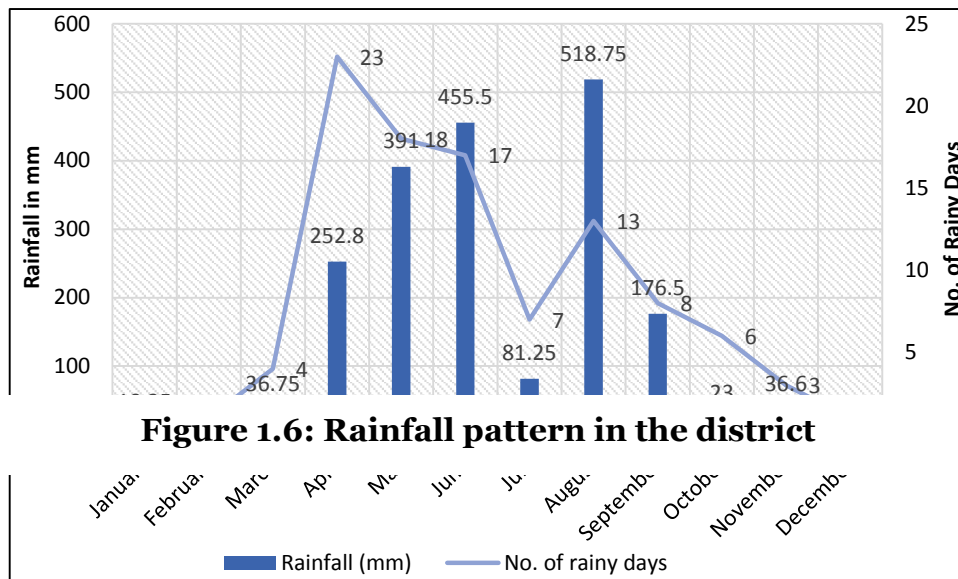


Figure 1.6: Rainfall pattern in the district

Temperature

The summer and monsoon seasons in Udalguri are usually hot and humid, starting from the month of March and extending till October. The average annual temperature during the summer season varies from 26 to 36°C, with the maximum temperature recorded at 38 degree C during the month of June. Around 60 to 65% of the average precipitation during the entire year is received during south-west monsoons, lasting from June to September. Out of this, the maximum precipitation is seen in the months of June and July, with the total average annual rainfall being 1300 mm. There is a definite pattern of rainfall in the district, which varies from south to north, with the increase in the intensity of the rainfall.

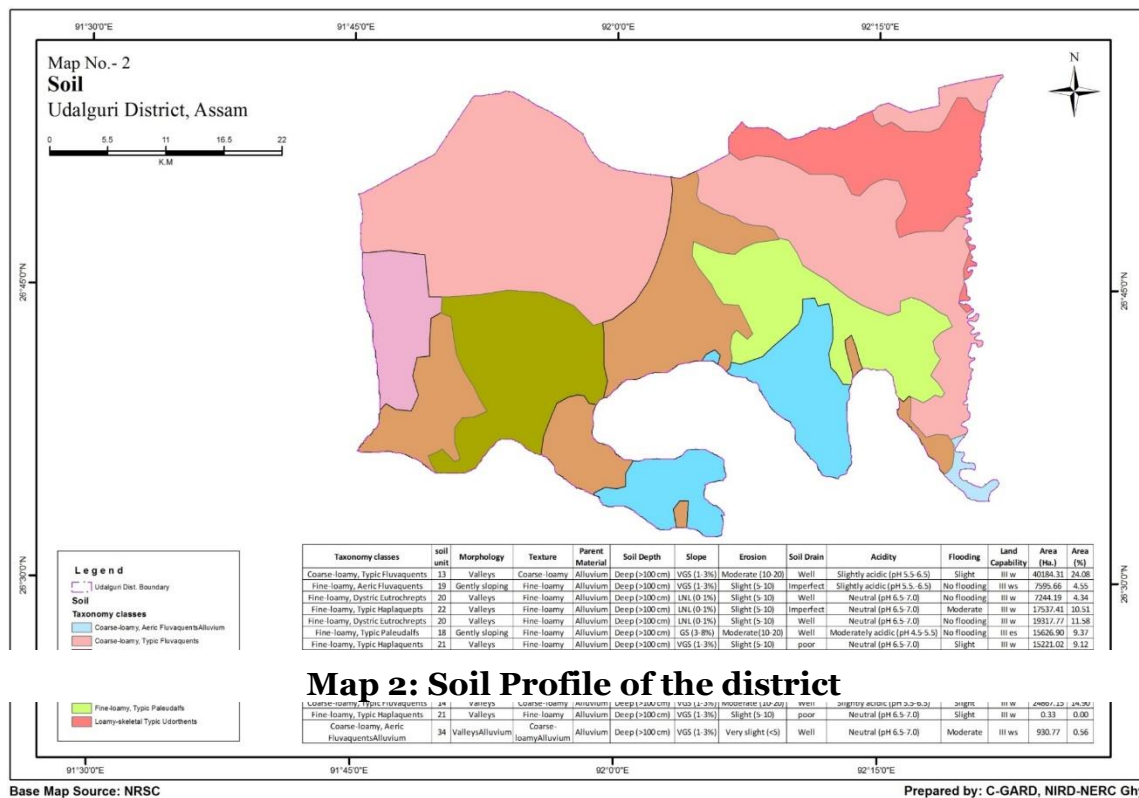
In Udalguri, winter starts from the month of November and the typical characteristics of this season is scanty rainfall and foggy mornings and afternoons. The minimum temperature recorded during this season is 10°C, in the month of December, with the average annual temperature being 6°C to 21°C. The minimum and maximum temperature from June to September ranges from 23°C to 34°C. However, the average temperature during these months is 29°C.

1.5 Soil Profile

Soil Type and Fertility Status

As per soil survey map delineated by the National Bureau of soil survey and land use planning, Jorhat Regional Centre in association with the Department of Agriculture, Assam the soil of the district is mostly deep well drained, coarse loamy skeletal soils occurring on very gently sloping piedmont plain having loamy surface with moderate to severe erosion & slightly flooding associated with moderately deep well drained coarse loamy soils with moderate erosion & slight stoniness.

The soils of the district can broadly be classified into the following groups:



Red Loamy soils: These are found in the northern border of the district. This soil type develops in the hill slopes under high rainfall condition. This soil is characterized by low nitrogen, low phosphate and medium to high potash. PH is acidic.

Lateritic Soil: The lateritic soils are the product of high leaching and found in hilly region. Soil PH is acidic due to intensive leaching of bases and formation of clay minerals and ferric hydroxides. The lateritic soils are characterized by brick red to brownish red color and poor plant nutrient.

New Alluvial Soils: The new alluvial soils are found in the flood plain area and are subjected to occasional floods and consequently receive considerable silt deposit after the flood recedes. These are yellow to yellowish grey in color and are admixtures of sand, silt and clay in varying proportions. Mineral weathering and geo-chemical changes are nominal. But incipient changes in the top layer have been noticed due to biological activity. Soil PH is feebly alkaline and moderately rich in plant nutrient.

Older Alluvial Soil: It develops at higher levels and practically unaltered alluvium representing a broad spectrum of sand, silt and humus rich clay depending on landform. The soils are comparatively more acidic than the newer alluvial soil and hence more crop sensitive.

Table 1.5: Soil Profile of the district

Name of the District	Soil type		Land Slope			
	Major Soil Classes	Area(ha)	0-3% (ha)	3-8% (ha)	8-25% (ha)	>25% (ha)
Udalguri	Coarse Loam	67539.74	67539.74	-	-	-
	Fine Loam	83955.48	68328.58	15626.9	-	-
	Loamy Skeletal	14437.17	-	14437.17	-	-
	Coarse Loamy alluvium	930.77	930.77	-	-	-

Source: District Agriculture Officer, Dept. of Agriculture, Udalguri

The most typical characteristic of the soil of the district is its acidity. The major part of the soils of Udalguri district is acidic in nature. The organic matter content of soil is medium to high. The available N is medium and available P and K is low to medium.

1.6 Soil Erosion and Runoff Status

Soil erosion is a serious problem in the district especially in the hilly regions and areas in the north bank of the Brahmaputra bordering Bhutan and Arunachal Pradesh. Sheet and river bank erosion of the Brahmaputra and landslides in the hilly terrains contribute substantially to the sedimentation problem of the rivers and productivity decline of farm land covering lakhs of

hectares. The catchment of the Brahmaputra is characterized by very steep hill slopes with coarse soil texture and unstable land mass. This causes high instantaneous run-off and heavy siltation in the tributaries as well as in the channels of Main River. It is also frightening that the mighty river is drifting its course of now towards southern bank and causing sedimentation in the north bank (Sen, et al 1996). Quantitative information on soil loss in Assam is scanty.

1.7 Land Use Pattern

Land Holding

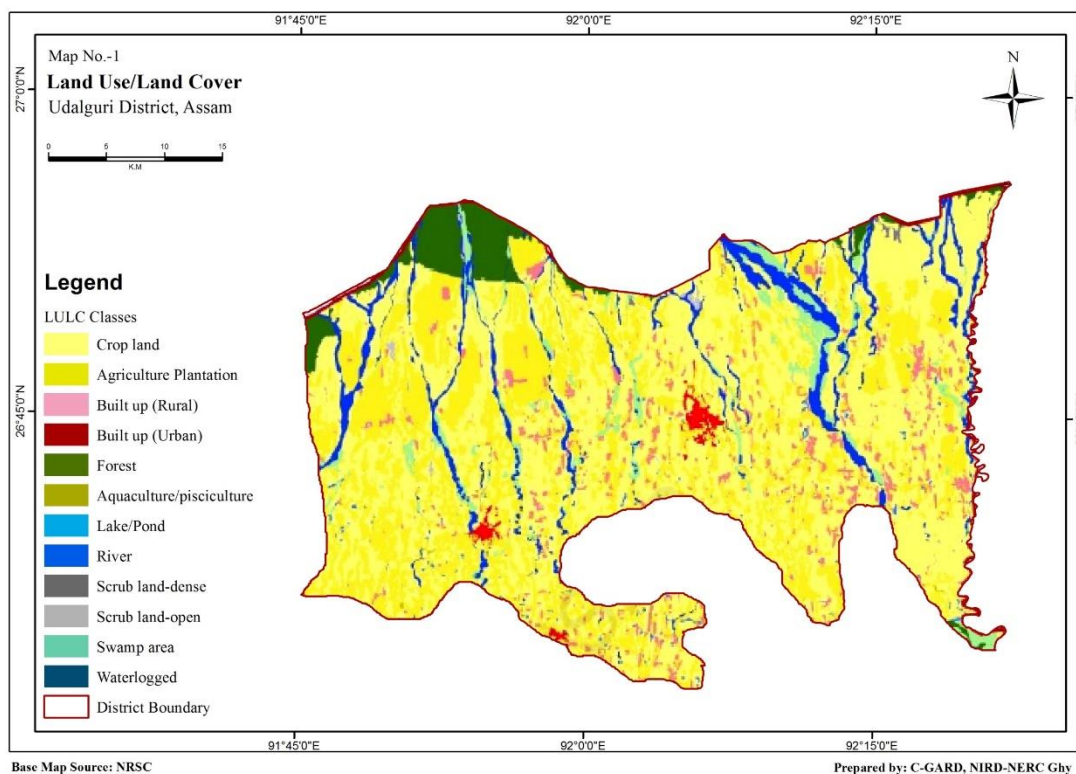
Agriculture in Udalguri is characterized by small holdings operated by family labour, both men & women. Average land holding size in Udalguri is 0.95 ha. However, small & marginal farmers & Landless, who make up 89 % of land holders, have an average farm size of 0.57 ha.

The fragmentation of holdings, causing low farm income and lack of financial resources is seen as the main reason for slow adoption of modern technologies and consequent poor agricultural yields and production and poverty.

Land Use Pattern

The net sown area of the district is 84468 ha which accounts for 46.20 percent of the geographical area of the district & the land utilization pattern in the district.

The gross cropped area of the district is 163257 ha with average cropping intensity of 176.6 percent. Out of the total cropped area, 71571 ha and that 43.83 percent are used in more than once. The area under forest in the district is 26403 ha.



Map 3: Land Use Pattern in the district

Table 1.6: Land Use Pattern of the District

Name of the Block	Total Geographical Area (ha)	Area under Agriculture			Cropping Intensity	Area under Forest	Area under Waste Land	Area under Other Uses
		Gross Cropped Area (1)	Net Sown	Area Sown more than once (1-2)				
Udalguri	63500	56705	31822	24883	178	6786	-	-
Mazbat	28017	25019	14044	10975	178	4136	-	-
Rowta	14284	12756	7146	5592	178	2000	-	-
Bhergaon	37019	33058	18555	14503	178	10494	-	-
Khoirabar	8792	7851	4415	3436	177	2000	-	-
Sipajhar(Part)	241	215	125	90	172	NA	-	-
Pachim-Mangaldai(Part)	532	477	277	200	172	NA	-	-
Pub-Mangaldai(Part)	2781	2483	1403	1080	177	NA	-	-
Kalaigaon(Part)	18296	16338	1976	7162	178	987	341	-
Bechimari(Part)	5370	4803	2704	2099	178	NA	-	-
Borchala (Part)	3978	3552	2001	1551	177.5	NA	-	-
Total	182810	163257	84468	71571	176.682	26403	-	-

Source: District Agriculture Officer, Dept. of Agriculture, Udalguri

Chapter 2 District Water Profile

2.1 Area Wise, Crop Wise Irrigation Status

The district is plenty of natural resources for irrigation. The ground water table of the district is shallow, although the AES – I i.e., Foot Hills with high elevation has underground rock strata unsuitable for tube well boring. The main sources of Irrigation of the District are Shallow Ground Water Table, Perennial Rivers and Streams, Tanks and Ponds by means of Lift, STW/DTW, Flow and micro-irrigation systems in Stream, Tanks and pond etc.

Udalguri district falls under subtropical humid atmosphere, which is suitable for cultivation of a wide array of horticultural crops. In the foot hill with high elevation situation and in the medium land with high rainfall situation fruit crops like banana ,pineapple and citrus ; spices like ginger ,turmeric ,black pepper and vegetables (Kharif and Rabi) are grown in the district. Under TMIDH banana, black pepper and ginger are identified as thrust crops in the district and the scheme is being implemented under area expansion programme. Detail information on area, production and productivity of various horticultural crops.

Table 2.1: Crop wise status of irrigated and rainfed area in Udalguri

Crop Type	Kharif(Area in ha)			Rabi Area in ha			Summer crop (Area in ha)			Total (Area in ha)		
	Irrigated	Rain fed	Total	Irrigated	Rain fed	Total	Irrigated	Rain fed	Total	Irrigated	Rain fed	Total
Cereals	23520	39880	63400	24489	2721	27210	6410	0	6410	54419	42601	97020
Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0
Pulse	1785	0	1785	1360	710	2070	0	0	0	3146	710	3856
Oil Seeds		284	284	3844	3522	7366	0	0	0	3844	3806	7650
Fibre	0	0	0	0	0	0	0	4195	4195	0	4195	4195
Horticultural and Plantation Crops	0	0	0	0	0	0	0	0	0	10770	16156	26926
Total	25305	40164	65469	29693	6953	36646	6410	4195	10605	72179	67468	139647

Source: District Agriculture Officer, Dept. of Agriculture, Udalguri

In Udalguri, the total cultivable land is 139647 hectares. Out of which 48.31% is rainfed and 51.69% or 72179 hectares is irrigated. Cereals are the major crop in Kharif season and out of total cultivable area of 139647 hectare, the cereals crops are grown in 54419 hectare of irrigated area while 42601 hectare area of cereals are grown in rainfed conditions. Cereals mainly grow in Kharif season in an area of 63400 ha while in Rabi season, it grows in an area of 27210 ha. After cereals, oil seeds are major crop of the district which mainly grows in irrigated areas in Rabi season. Oil seeds grow in an area of 3844 hectares in irrigated conditions and 3522 hectares in rainfed conditions.

2.2 Production and Productivity of Major Crops

Agriculture is the main occupation in the district and contributes a major parts of district economy which however is a subsistence type. Sali (winter) paddy is the main crop in the district under rainfed condition Jute, banana, potato, vegetables, pineapple, turmeric, ginger etc. are also important crops. The district is surplus in production of oilseeds, fruits and spices while it is measurably deficit in pulses, milk, meat, egg and fish production. There are tremendous scope for horticultural crops, plantation crops, animal husbandry and sericulture in the district.

Table 2.2: Season wise area, production and yield of agricultural crops

Season	Crop Sown						Rainfed				Irrigated				Total		
	Cereals	Coarse cereals	Pulse	Oil seeds	Fiber crops	Any other crops	Area (ha)	Production (qtl/yr)	Productivity or yield (kgs/ha)	Cost of cultivation (Rs./ha)	Area (ha)	Production (qtl/yr)	Productivity or yield (kgs/ha)	Cost of cultivation (Rs./ha)	Production (qtl/yr)	Productivity or yield (kgs/ha)	Cost of cultivation (Rs./ha)
Kharif	73246	0	3668	0	4584	10083	69671	4409271	40770	234850	21995	924817	46300	244750	5334088	42662	239800
Rabi	8250	917	3934	7314	22	33921	25936	1016286	42990	308500	20969	882901	43100	332200	1765487	45195	320100
Summer	6422	0	0	0	0	9001	3796	133951	38710	220685	10783	488035	86150	229000	621987	43705	225462
Horticultural & plantation	0	0	0	0	0	16981	11891	1225138	137700	320650	5088	772610	151100	325500	2191545	147900	353250
Total	87918	917	7602	7314	4606	69986	111294	6784646	260170	1084685	58835	3068363	326650	1131450	9913107	279462	1138612

Source: District Agriculture Officer, Dept. of Agriculture, Udalguri

Paddy is the principal crop grown in the district and autumn paddy, winter paddy and summer paddy are the three main types of paddy are grown in the district. Next to paddy, wheat, green gram, mustard, black gram and vegetables are the main agricultural produce. Among cash crops jute and sugarcane are the major crops grown in the district. Rice is of key importance to the district's economy and the people. It is the staple food of the District's people. Almost 52% of the Gross cropped area is under rice cultivation. Developing the sector will therefore have a significant and widespread impact on the lives of the people and an economy. Further, there are considerable scopes for improving the productivity in the sector.

Production play dominant role in the socio economic upliftment of the rural areas. Winter paddy is the most important crop in the district occupying 64.81 % followed by autumn paddy 29.89% and summer paddy 5.30% of the total annual paddy area.

In the district summer rice cultivation has received more attention to avoid flood and other natural calamities to make the district self-sufficient in rice production.

Other cereal crops such as maize, wheat, small millets are having negligible area as compared to rice. Jute is the major cash crop with a production of 62930 tones in the year 2012-13.

2.3 Irrigation Based Classification

The mighty river Brahmaputra flows along the southern part of the district from east to west. Subansiri, Ranganodi, Dikrong, Shingora, Boginodi, Korha and Charikorja are the major tributaries of the district. The district has shallow ground water table and plenty of natural water bodies along with perennial streams, ponds and tanks which can easily be harnessed for water resource management like irrigation except in foothills with high elevation situation, having underground rock strata which do not allow boring for irrigation. The unused swampy areas prevailed in the district may be utilized for fish farming. Irrigation management can be mainly done through STW, lift, flow and canals.

Table 2.3: Irrigation Based Classification

Name of Block	Irrigated (Area in Ha)		Rainfed(Area in ha)	
	Gross Irrigated Area	Net Irrigated Area	Partially Irrigated/Protective Irrigation	Un-Irrigated or Totally Rainfed
Bhergaon	20522	16418		24955
Udalguri	17186	13749		7769
Kalaigaon	4033	3226		13751
Mazbat	6673	5338		15957
Rowta	330	264		21965
Khoirabari	7924	6339		18571
Barchola	238	190		5359
Pub Mangaldai	173	138		4201
Bechimari	514	411		6337
Dalgaon Sialmari	1094	876		4673
Total	58687	46949		123538

Source: District Agriculture Officer, Udalguri

The gross and net irrigated areas in the district have been 58687 hectares and 46949 hectares respectively. However, the total rainfed area is 123538 hectares.

Chapter 3 Water Availability in Udalguri

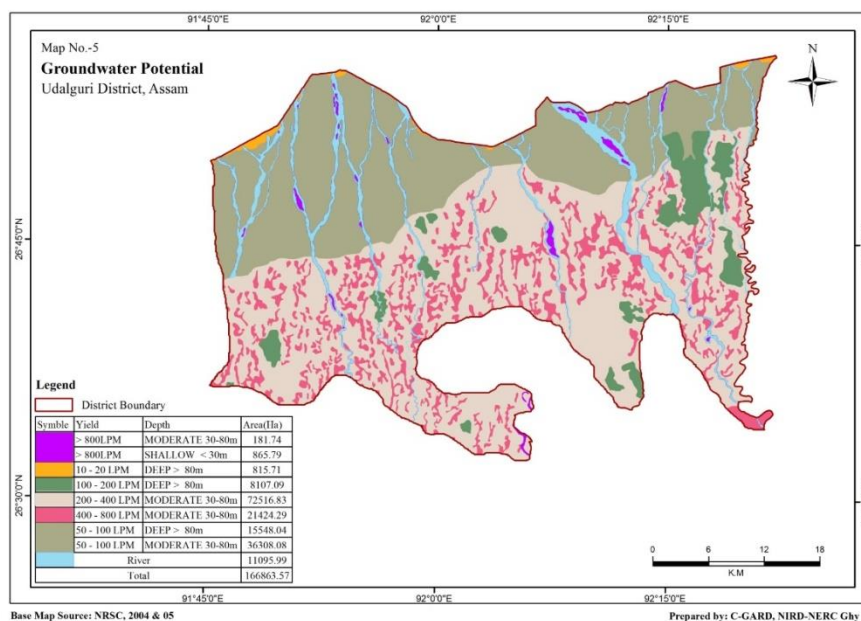
Irrigation and Water Resources Development provides the basic infrastructure for the growth of economy of the country and large investment has been made for the purpose in our country. Irrigation is an artificial application of water to the soil for crop production by constructing headworks (weir) across a river in case of flow irrigation system. In lift irrigation system water required for irrigation purpose has been lifted from the river as the situation commands by diesel operated or electricity power operated barge mounted pump. In third case where these two systems are not feasible required water are extracted from the water bearing aquifer beneath the ground level by means of deep tube well assembly. Besides these popular system of irrigation there are sprinkler system and drip irrigation system. In a world of explosive population growth, particularly in developing nations, it is the need of the time to enhance the growth of food grain production keeping in conformity with the increase in population. The increase in agricultural production in general and food grain production in particular has not kept pace with the growth of the population by ushering the traditional cultivation system. Every means must therefore be sought to increase agricultural production. In the arid and semi-arid zones of the world one of the principal means to achieve this is development of irrigation. Our country, India also needs irrigation to keep pace with the growth of its huge population, which has crossed one billion marks in this millennium.

Out of total geographical area of 78.438 lakh hectares, total crop area of the State is about 41.59 lakh hectares as per latest available figures. The ultimate irrigation potential is assessed as 27.00 lakh hectares. Irrigation Department has assessed to cover an ultimate Irrigation potential to the tune of 27 lakh hectare in phased manner by harnessing the rich surface water and ground water resources of the State. Irrigation Department of Assam executes and maintains Major schemes (potential above 10,000 hectare), Medium schemes (potential in between 2,000 hectare to 10,000 hectare) and Minor schemes (potential below 2,000 hectare). It is planned to provide Irrigation facilities to 17 lakh hectare of cropped area through Minor Irrigation schemes and remaining 10 lakh hectares through Major and Medium Irrigation projects

out of the ultimate Irrigation potential. The area to be covered by Minor Irrigation schemes (17 lakh hectares) is further categorized as 10 lakh hectare from ground water resources and remaining 7 lakh hectares from surface water resources.

3.1 Status of Water Availability

The gross yearly ground water draft has been calculated for irrigation, domestic and Industrial uses (Table 4.2). The gross ground water draft for irrigation use during 2009 has been calculated considering the fourth census data of 2006-07 and projected 2% per year. Total number of shallow tube wells is 1758. The annual unit draft of 2.6 hams per tube well has been taken for irrigation purposes. The drafts for domestic and industrial uses are computed by considering the water requirement and dependency on ground water sources. The population figures were collected from Census, 2011. The per capita domestic requirement for the rural population has been considered as 60 lpcd and for urban population, it is 135 lpcd. The dependency on ground water resource for domestic and industrial water supply in rural areas is considered as 90% and for urban areas, the dependency is 50%. The total annual draft calculated for the district was 354.62 mcm where irrigation draft is 332.07 mcm and domestic and industrial draft is 22.55 mcm respectively.



Map 4: Ground water Potential in the district
Table 3.1: Status of water availability

					CuM per Ha
Sl. No.	Sources	Kharif	Rabi	Summer	Total
1	Surface Irrigation				
i)	Canal(Major & Medium Irrigation)				
ii)	Minor Irrigation Tanks	243.56 CuM	97.42 CuM	0.00 CuM	340.98 CuM
iii)	Lift Irrigation/Diversion				
iv)	Various water Bodies including Rain water Harvesting				
v)	Treated Effluent Received from STP				
vi)	Untreated Effluent				
vii)	Perennial source of water				
2	Ground Water				
i)	Open well				
ii)	Deep Tube Well	7.29 CuM	2.92 CuM	0.00 CuM	10.21 CuM
iii)	Medium Tube Well				
iv)	Shallow Tube Wells				

Source: District Irrigation Department, Udalguri

Surface irrigation in the district is found to be common during all seasons. The total water available in Kharif is more than Rabi and summer. Most of the areas in the district is rainfed therefore, the water availability is abundant but infrastructure facilities needs to be developed for the proper utilization of water.

3.2 Status of Ground Water Availability

Hydrogeology

Based on the behaviour and occurrence of ground water, the regional ground water flow system of district has been described under following categories.

- i.** Shallow aquifer group occurring within 50 m depth.
- ii.** Deeper aquifer group beyond a depth of 50 m and down to 200 m bgl.

Shallow Aquifer Group

It is constituted of a mixture of boulder, gravel, sand, silt and clay. The thickness of the aquifer varies from 15 to 40 m. Ground water in this aquifer generally occurs under water table to semi-confined conditions. The development of ground water from this aquifer for both domestic and irrigation purposes is by open wells and shallow tube wells.

The boulders are restricted mostly to the northern parts of the district. They occur between GL to 50 m bgl and thickness varies from 20 - 30 m. The thickness increases from south to north.

The water level in the major part of the district generally lies between 2 to 4 m bgl. The northern most part occupied by the piedmont zones and the areas adjoining to the inselbergs are having deeper water level. The movement of ground water is southerly towards Brahmaputra River. The water table contour follows the topography of the area and lies more or less parallel to the Brahmaputra River. The hydraulic gradient becomes gentler towards south.

Deeper Aquifer Group

It is constituted of coarse to medium sand with intercalation of clay. Ground water occurs under water table to semi-confined conditions. Detailed hydrogeological surveys aided by exploratory drilling revealed the existence of two to three promising aquifer zones down to the depth of maximum 200 m bgl. Aquifer displays various degree of lateral and vertical variation indicating various degree of depositional environment both in space and time. The piezometric

surface is highly variable and the movement of ground water is towards the south.

Ground Water Resources

The dynamic Ground Water Resources are estimated based on the methodology adopted as per GEC 1997 following water level fluctuation and rainfall infiltration factors methods. According to CGWB report - 2013, the net ground water availability in the year 2009 is not computed separately because it was a part of Darrang district and this district was formed in 2010. However, the district is under safe category and sufficient resources are still available for development.

Ground Water Quality

According to CGWB Report – 2013, water samples were collected from Ground Water Monitoring Stations (GWMS) of the district were analysed in the Chemical Laboratory of C.G.W.B., NER, and Guwahati for assessing the chemical quality of ground water and determining the suitability for drinking and irrigation purposes.

There is appreciable variation in the quality of ground water between shallow and deeper aquifers. The ground water is alkaline in nature in majority of the cases. All are excellent to good class and a few are in good to permissible class. The formation water of both shallow and deep aquifers is suitable for most of the irrigational and industrial purposes.

From the point of view of domestic uses, the ground water is having a little higher concentration of iron but this can be used after treatment.

Table 3.2: Status of Ground Water Availability (Data not Available)

Status of Block as per Central Ground Water Board Notification			Ground Water (MCM)		
Critical	Semi-Critical	Safe	Draft	Recharge	Gap
		Udalguri			

Ground water is mainly used for drinking and irrigation purposes and industrial use is considered to be negligible. Water supply schemes are executed by Assam

Public Health Engineering Department through construction of ground water structures like dug well, hand pump and deep tube wells, etc. Ground water is used for irrigation purposes mainly through shallow tube wells implemented by Agriculture Department.

3.3 Status of Command Area

Block wise villages covered in various command.

Villages in Command Area	
Simalubari, Gulamagaon, Gulma Rangamakha, Gaseng gaon, Gelagaon, Niz Udalguri, Dhulachuburi, Kahi bari, Kathalguri, Rahinigaon, Barigaon, Kajiamati, Jorpukhuri No. 1, Jorpukhuri No. 2, Mohanpur, Simaluguri, Medhipara, Ranipukhuri, Sapmari, Laodong, Panikhaiti, Fakidia, Barigaon Jungle, Shandana Gaon, Haspur, Khangkhala Bari, Sapkhaiti No. 1, Sapkhaiti No. 2, Galandi Habi, Barnagaon, Sarunagaon, Beghapara, Khatarbari, Dhalkata, Sonaripara, Bhairaguri, Darangipara, Bhalukmari, Khagrabari, Dogarmakha, Tamulbari, Chandana T.E., Chandrapur, Bokapari, Mahendrapur, ranendrapur, Borigaon No. 3, Mazgaon, Pakribari, Ulubari, Raunagarh Khas, Bhurachuburi, Chamtabari, Belguri, Nalkhamara, Barbhogiapara, Sarubengera, Baghchal Chuburi, Majargaon, Batabari, Sanai gaon, Bandarguri No. 2, Bandarguri No. 1, Sibpur, Pub bagapar, Kubtimari, Ekrabari, Tarabari, Hatkata, Ahmakha, Hatigarh, Balogaon, Singaon, Balisiha, Odlagaon, Alikash, Kochpara, Sanglabari, Baniapara, Jharabari, Udalguri, Amjuli, Hazragaon, Bajarajhar, Rowta Pathar, Garmora, Kahibari, Botabari, Nakhat, Chenibari, Ladabari, Dhupguri, Pakribari, Kadamtola, etc.	

Table 3.3: Status of Command Area

Name of the Block	Information of canal command			Information on the other services command			Total Area	
	TA	DA	UDA	TA	DA	UDA	DA	UDA
1	2	3	4	5	6	7	3+6	4+7
Bhergaon	41373	21377	19996				21377	19996
Udalguri	21518	17902	3616				17902	3616
Kalaigaon	16977	4201	12776				4201	12776
Mazbat	21295	6951	14344				6951	14344
Rowta	22229	344	21885				344	21885
Khoirabari	24910	8254	16656				8254	16656
Barchola	5549	248	5301				248	5301
Pub Mangaldai	4339	180	4159				180	4159
Bechimari	6748	535	6213				535	6213
Dalgaon Sialmari	5549	1140	4409				1140	4409
Total	170487	61132	109355				61132	109355

Source: GWRDC, Udalguri

TA- Total Area, DA- Developed Area, UDA- Undeveloped Area

A total of 170487 hectare is covered under canal command. Maximum area is covered in Bhergaon (41373 ha) followed by Khoirabari (24910 ha) and Rowta (22229 ha). Further, the canal command area for Udalguri and Mazbat block is 21518 ha and 21295 ha respectively.

3.4 Existing Type of Irrigation

Table 3.4: Existing type of Irrigation (Data not available)

Sources of Irrigation	Surface Irrigation		Ground Water				Total	
	Canal based	Tank/Ponds/Reservoirs	Tube Wells		Open wells	Bore well		
	Govt. Canal	Ponds	Govt.	Pvt.	Community/ Govt./ Pvt.	Govt.		Pvt.
Bhergaon								
Udalguri	13							
Kalaigaon								
Mazbat								
Rowta								
Khoirabari								
Barchola								
Pub Mangaldai								
Bechimari								
Dalgaon Sialmari								
Paschim Mangaldai								
Total								

Source: Water Resource Department, Udalguri

Chapter 4 Water Requirement / Demand

The earlier Chapters deal with the general profile, water profile and water availability of Udalguri district. The present chapter deals with the current (2016) and projected (2020) demand of water for various sectors. The demand for water has been assessed on the basis of data obtained from different departments.

4.1 Domestic Water Demand

Data of Census 2011 and 2001 has been considered to arrive at the growth rate of population of the district. As per Census 2011, the district has shown an annual growth rate of 1.72%. Table 4.1 below indicates the Block-wise population of the district. Current population (in 2016) has been calculated by assuming a growth rate of 4.8% ($0.96\% \times 5$ Years) over a period of five years (from 2011-2016). Projected population has been calculated in similar way by assuming a growth rate of 3.84% ($0.96\% \times 4$ Years) over the period of four years (from 2016-2020).

It has been assumed that per capita daily water requirement of people residing in urban areas of the district is 140 Litres and for population in rural areas, the daily per capita daily water requirement is 100 Litres. Using the same norms domestic water supply demand has been worked out and given in table 4.1 below.

Table 4.1: Block wise Domestic Water Demand in the district (MCM)

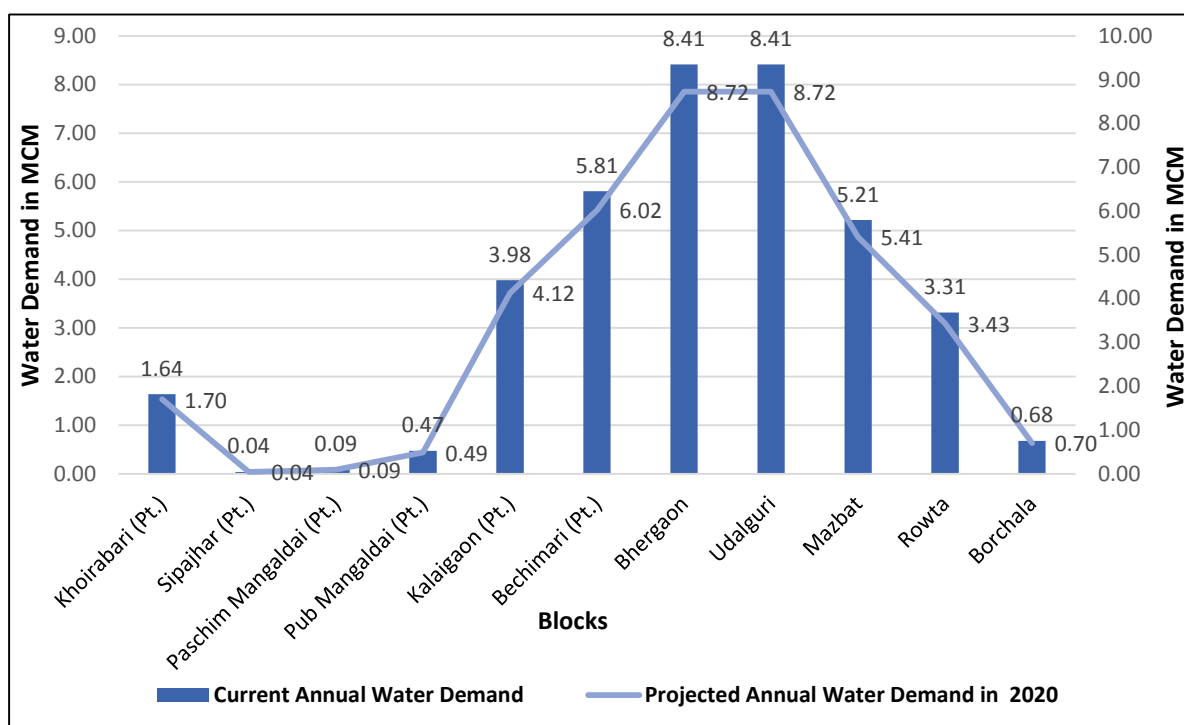
Blocks	Population in 2016 (*)	Current Annual Water Demand (MCM)	Projected population in 2020 (*)	Projected Annual Water Demand in 2020 (MCM)
Khoirabari (Pt.)	44866	1.64	46510	1.70
Sipajhar (Pt.)	1056	0.04	1095	0.04
Paschim Mangaldai (Pt.)	2445	0.09	2535	0.09
Pub Mangaldai (Pt.)	12909	0.47	13382	0.49
Kalaigaon (Pt.)	109006	3.98	113000	4.12
Bechimari (Pt.)	159068	5.81	164896	6.02
Bhergaon	230542	8.41	238990	8.72
Udalguri	230542	8.41	238990	8.72
Mazbat	142876	5.21	148111	5.41
Rowta	90731	3.31	94055	3.43

Borchala	18521	0.68	19200	0.70
Total	1042562	38.05	1080763	39.45

Source: Census 2011

* - assessed considering the annual exponential population growth rate of 0.96%

It can be inferred from the table that considering the growth rate of population of the district, the quantity of water required in 2020 for domestic consumption shall be approximately 39.45 MCM which is 1.4 times more than



the present water requirement.

4.2 Crop Water Requirement

Taking into account, the water requirement of various crops, average water requirement per hectare of land has been worked out to for each crops separately. The irrigation efficiency of water has also been considered while working out the water requirement. It has been observed that most of the field is rainfed.

Further, as discussed in Chapter 2, cereals are cultivated on major part of the gross cropped area in the district. Hence, the crop water requirement for major cereals viz. Paddy, Maize, etc. as assumed by State Agricultural University has been taken. The assumptions are as under:

For paddy: 0.6 m per ha,

For Maize: 0.06 m per ha,

For wheat: 0.15m per ha,

Vegetables: 0.18 m per ha and

For Horticulture crops: 0.06 m/ha

The small portion of area under other crops has been taken in category of vegetables and same assumption has been made.

Table 4.2: Crop Water Requirement

Block	Crops	Area sown (ha)	Irrigated area(ha)	Crop water demand (MCM)	Water potential required (MCM)	Existing water potential (MCM)	Water potential to be created (MCM)
Bheragon	Coarse Cerseal	17102	21377		30.54	59.10	28.57
	Pulse	1283					
	Oil Seeds	2992					
Udalguri	Coarse Cerseal	14322	17902		25.57	30.74	5.17
	Pulse	1074					
	Oil Seeds	2506					
Kaligaon	Coarse Cerseal	3361	4202		6.00	24.25	18.25
	Pulse	253					
	Oil Seeds	588					
Mazbat	Coarse Cerseal	5561	6951		9.93	30.42	20.49
	Pulse	417					
	Oil Seeds	973					
Rowta	Coarse Cerseal	275	344		0.49	31.76	31.26
	Pulse	21					
	Oil Seeds	48					
Khoirabari	Coarse Cerseal	6603	8254		11.79	35.59	23.79
	Pulse	495					
	Oil Seeds	1156					
Borchala	Coarse Cerseal	198	248		0.35	7.93	7.57
	Pulse	15					
	Oil Seeds	35					

Pub-Mangaldai	Coarse Cereals	144	180		0.26	6.20	5.94
	Pulse	11					
	Oil Seeds	25					
Bechimari	Coarse Cereals	428	535		0.76	9.64	8.88
	Pulse	32					
	Oil Seeds	75					
Dalgaon Sialmari	Coarse Cereals	912	1140		1.63	7.93	6.30
	Pulse	68					
	Oil Seeds	160					
Total		61133	61133	0	87.33	243.55	156.22

Source: Agriculture Department, Udalguri

Water potential required has been derived from water required by crops cultivated under rainfed conditions. Therefore, the existing water potential represents the water requirement of crops cultivated in irrigated areas.

It can be concluded from the table that a total water potential of 156.22 MCM is to be created in the district to fulfill the requirement of crops.

4.3 Livestock Water Requirement

The requirement of water for livestock of the district has been derived from the data provided by Animal Husbandry and Livestock department of Darrang. The table below represents the block wise water requirement as well as total water requirement of the district for livestock.

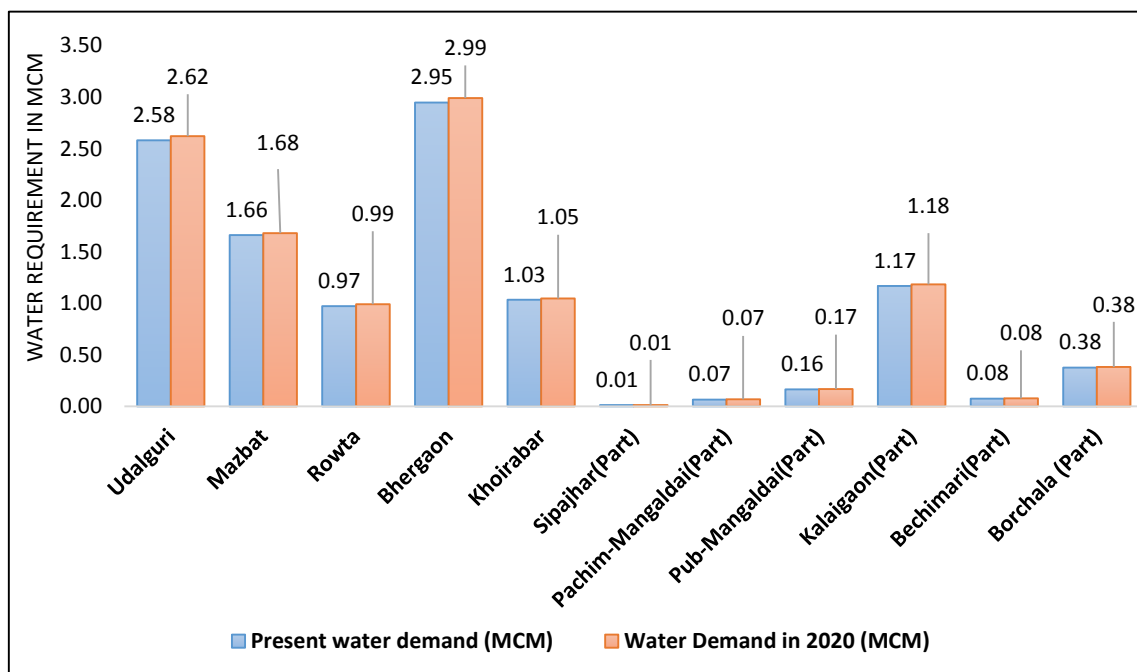
Table 4.3: Livestock Water Demand

**Existing water potential is assumed to be equal to existing water demand.*

Name of Block	Total number of livestock (2015)	Projected Total number of livestock (2020)	Present water demand (MCM)	Water Demand in 2020 (MCM)	Existing water potential (MCM)*	Water potential to be created (MCM)
Udalguri	375826	396809	2.58	2.62	2.58	0.04
Mazbat	197774	207765	1.66	1.68	1.66	0.02
Rowta	144145	152249	0.97	0.99	0.97	0.02
Bhergaon	392487	413520	2.95	2.99	2.95	0.04
Khoirabar	136531	143824	1.03	1.05	1.03	0.01
Sipajhar(Part)	2198	2336	0.01	0.01	0.01	0.00
Pachim-Mangaldai(Part)	5328	5523	0.07	0.07	0.07	0.00
Pub-Mangaldai(Part)	23992	25330	0.16	0.17	0.16	0.00
Kalaigaon(Part)	154218	162451	1.17	1.18	1.17	0.02
Bechimari(Part)	10610	11194	0.08	0.08	0.08	0.00
Borchala (Part)	45612	47038	0.38	0.38	0.38	0.00
						0.16

Figure 4.2: Water demand for Livestock in the district

Based on the projected water requirement for livestock in 2020, the gap has been assessed. The total potential which has to be created for livestock



in 2020 is 0.16 MCM. This has been assessed on the terms of the following:

- Per capital daily water requirement for cows/buffaloes 65 litres, sheep/goats/pigs 6 litres and Poultry 0.25 litres.

- For projecting the water demand of livestock, growth rate as deduced from census has been considered during calculations. In case of livestock with decreasing growth rate of population, the present population has been considered. It is assumed that present water requirement of livestock is met from existing water usage and hence existing potential is equal to existing demand.

As observed above, the potential to be created for meeting the water demand for livestock is slightly more than existing potential.

4.4 Industrial Water Requirement

The requirement of industries has been calculated from data given by District department of Industries. As majority of industrial units in the district are small, the consumption of water is quite nominal.

Table 4.4: Industrial Water Demand

Block	Name of the industry	Water demand (MCM)	Water demand in 2020 (MCM)	Existing water potential (MCM)	Water potential to be created (MCM)
Udalguri	Ice factory, Rice mill, Battery charging, Chera Mill, Drinking Water	40	40	5	35
Bhergaon	Do	20	20	1	19
Mazbat	Do	10	10	1	9
Rowta	Do	10	10	1	9
Khairabari	Do	10	10	1	9
Kalaigaon	Do	15	15	2	13
Total		105	105	11	94

Accordingly, the water potential which has to be created to meet industrial water demand in 2020 is 94 MCM.

4.5 Water Demand Power Generation

Power does not generated in the district and hence, no water requirement has been arised.

Table 4.5: Water Demand for Power Generation

Block	Power requirement, MW	Water demand (BCM)	Water demand in 2020 (BCM)	Existing water potential(BCM)	Water potential to be created (BCM)
Udalguri	Does not arise	Does not arise	Does not arise	Does not arise	Does not arise
Bhergaon	Does not arise	Does not arise	Does not arise	Does not arise	Does not arise
Mazbat	Does not arise	Does not arise	Does not arise	Does not arise	Does not arise
Rowta	Does not arise	Does not arise	Does not arise	Does not arise	Does not arise
Khairabari	Does not arise	Does not arise	Does not arise	Does not arise	Does not arise
Kalaigaon	Does not arise	Does not arise	Does not arise	Does not arise	Does not arise

4.6 Total Water Demand of the district for various sectors

This section presents the total water demand of the district and has been calculated by summing up all major sectors consuming water. The current water demand has been indicated in Table 4.6 and the projected water demand has been depicted in Table 4.7.

Table 4.6: Current Water Demand of the district for various sectors

Block	Domestic	Crop	Livestock	Industrial	Power Generation	Total MCM
Khoirabari (Pt.)	1.64		1.03	10		12.67
Sipajhar (Pt.)	0.04		0.01			0.05
Paschim Mangaldai (Pt.)	0.09		0.07			0.16
Pub Mangaldai (Pt.)	0.47		0.16			0.63
Kalaigaon (Pt.)	3.98		1.17	15		20.15
Bechimari (Pt.)	5.81		0.08			5.89
Bhergaon	8.41		2.95	20		31.36
Udalguri	8.41		2.58	40		50.99
Mazbat	5.21		1.66	10		16.87

Rowta	3.31		0.97	10		14.28
Borchala	0.68		0.38			1.06
Total	38.05	0.00	11.06	105.00	0.00	154.11

During 2020, total water requirement of the district has been assessed at 155.67 MCM out of which maximum will be for Udalguri Block (51.34 MCM). It will be followed by Bhergaon Block (31.71 MCM) and Kalaigaon (20.30 MCM).

Table 4.7: Projected Water Demand of the district for various sectors in 2020

Block	Domestic	Crop	Livestock	Industrial	Power Generation	Total MCM
Khoirabari (Pt.)	1.70		1.05	10		12.75
Sipajhar (Pt.)	0.04		0.01			0.05
Paschim Mangaldai (Pt.)	0.09		0.07			0.16
Pub Mangaldai (Pt.)	0.49		0.17			0.66
Kalaigaon (Pt.)	4.12		1.18	15		20.30
Bechimari (Pt.)	6.02		0.08			6.10
Bhergaon	8.72		2.99	20		31.71
Udalguri	8.72		2.62	40		51.34
Mazbat	5.41		1.68	10		17.09
Rowta	3.43		0.99	10		14.42
Borchala	0.70		0.38			1.08
Total	39.45	0.00	11.22	105.00	0.00	155.67

4.7 Water Budget

The water budget shows wide gaps between water availability and water demand in the district. While the availability at present is 354.62MCM, the present water demand is 154.11 MCM giving rise to a met projected demand of 155.66 MCM.

Table 4.8: Water Budget

Name of the Block	Existing water availability (MCM)		Total (MCM)	Water Demand (MCM)		Water Gap (MCM)	
	Surface water	Ground water		Present	Projected (2020)	Present	Projected (2020)
Khoirabari (Pt.)	49.83	2.72	52.55	12.67	12.75	-39.88	-39.80
Sipajhar (Pt.)			0	0.05	0.05	0.05	0.05
Paschim Mangaldai (Pt.)	1.93	0.21	2.14	0.16	0.16	-1.98	-1.98
Pub Mangaldai (Pt.)	8.68	2.93	11.61	0.63	0.66	-10.98	-10.95
Kalaigaon (Pt.)	34.2	2.65	36.85	20.15	20.30	-16.70	-16.55
Bechimari (Pt.)	13.5	1.4	14.9	5.89	6.10	-9.01	-8.80
Bhergaon	82.74	3.5	86.24	31.36	31.71	-54.88	-54.53
Udalguri	43.04	2.88	45.92	50.99	51.34	5.07	5.42
Mazbat	42.59	2.2	44.79	16.87	17.09	-27.92	-27.70
Rowta	44.46	1.99	46.45	14.28	14.42	-32.17	-32.03
Borchala	11.1	2.07	13.17	1.06	1.08	-12.11	-12.09
Total	332.07	22.55	354.62	154.11	155.66	- 200.51	-199

Note: Water gap is calculated as water demand minus existing water availability. A negative water gap means that excess water availability exists and a positive water gap means that existing water availability is short of demand.

Chapter 5 Strategic Action Plan for Irrigation in District PMKSY

The vision of the scheme PMKSY is to ensure access to some means of protective irrigation to all agricultural farms in the country, to increase water use efficiency by its 'per drop more crop' subcomponent, thus bringing much desired rural prosperity. The need of the hour is to have well managed watershed

resources which not only enhances the ecological resource base of a rural economy but will also create sustainable livelihood opportunity.

5.1 Strategic Plan for irrigation in PMKSY

At present, the schemes implemented by all the departments are broadly based and are required to be specific and location/ problem based. A systematic integrated approach having full participation of the users in the planning process is the need of the hour and extension facilitation should be inter-disciplinary. On the basis of methodology described above, a strategic plan for four years has been prepared starting from 2016-17 to 2019-20.

The schemes have been prepared by the proper consultation with the actual beneficiaries. The plan in brief is detailed below.

5.2 Department wise total Plan of the district

Estimated plan for whole district under the scheme for five years works out to be **Rs. 3242.37 Crores**. **Irrigation and Public Health department** accounts for the maximum share of about **Rs. 2876.93 (88.73%)** and is followed by **agriculture department** with a budget of **Rs. 335.65 Crores (10.35%)** while **Soil Conservation Department** has a budget of **Rs. 29.79 Crores** with a share of **0.92%**. While working out the plan, phasing of ongoing irrigation projects has been considered. However, from the proposal of departments, eligible activities under RIDF will be covered as per the funds requirement of the State. Capacity building, extension and training are important components for successful execution of the plan. Department wise plan for 2016-17, 2017-18, 2018-19 and 2019-20 has been proposed.

Table 5.1: Department Wise Plan

Department wise Block level estimation (Amount in INR Crore)				
Name of the District	Irrigation	Soil Conservation	Agriculture	Total (Rs. In Crore)
	Estimated Amount	Estimated Amount	Estimated Amount	
Udalguri	2876.93	29.79	335.65	3242.37

5.5 Suggestions

For successful implementation of PMKSY plan it is suggested that:

- All the stakeholders should convene meeting of Panchayat Samities and then finalize the village plan and prepare DPR.
- There should not be any duplicity of project.
- The Department should supplement each other so that the maximum irrigation efficiency is achieved.
- Agriculture and Horticulture Department should take micro irrigation projects in the command of minor irrigation projects which are either completed or likely to be completed in near future.
- All the irrigation projects should have a component of water conveyance so that the each drop of water is judiciously utilized.
- Where ever feasible, solar pump sets should be installed.
- All the structures planned should be geo tagged and marked on map, so that social monitoring of the projects can be conducted. This will also avoid the duplicity.
- Priority should be given to projects to minimize the gap in potential created and potential utilized.
- Wherever sites with low head LIS have already been exhausted, higher per hectare norms should be allowed.
- Execution of the scheme should be expeditiously completed.
- There should be smooth fund flow for timely completion of the project and to avoid cost escalation.

5.6 Expected Outcome

As stated above in earlier chapters gross sown area of the district is 139647 hectare of which 58687 hectare is irrigated. Thus there is a gap of 80960 hectare which can be converted from rainfed to area under assured irrigation. As the water requirement of crops for the existing cropping pattern works out to be 1018.84 MCM and if the gross cropped area is to be brought under irrigated area, 954.26 MCM water is required. Though the water (surface and ground water) is

available in the district yet it will not be feasible to create irrigation potential to the extent of 100% as the construction of irrigation project may not be economically viable even if it is technically feasible. In hilly area due to tough terrain, high head, small and fragmented land holdings, per hectare cost may be very high. Moreover it may not be feasible to develop all the sources within a short spell of four years for which the plan is being prepared.

It is proposed to create irrigation potential by installing new lift irrigation and flow irrigation schemes tapping surface water and installation of tube wells and bore wells where ground water is available. Besides, water Harvesting structures have also been proposed which will harvest rainwater as also spring water.

Potential of 12940 hectare is proposed to be created by I&PH department. Department of Soil Conservation has proposed to create and irrigation potential of 205334.58 hectare. Sprinkler and drip irrigation schemes have been proposed by the department. On completion of these projects, it is expected that an additional irrigation potential will be created due to saving of water through adoption of water saving methods of irrigation.

The scheme also includes convergence with MGNREGS for creation of water sources to full potential in identified backward rainfed blocks including renovation of traditional water bodies, creation of new water conservation and water harvesting structures, irrigation canals and drains, land development, etc. but the plan of convergence schemes has not been prepared as there were no such convergence scheme going on in the district as of date.

Annexures

Blockwise Status of Command Area

Block-Bhergaon

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	PARBALOHABI	41373 H	62 H	19996 H			21377 H	19996 H	
2	HAILA FIS		64 H						
3	BENGARNOI FIS		28 H						
4	SOCHA FIS		60 H						
5	GARANG NODI FIS		64 H						
6	GHOGA FIS AT COLONY		28 H						
7	DOWALU BURAH FIS		40 H						
8	BARTANGLA FIS		72 H						
9	KHAGRABARI FIS		56 H						
10	BHOGPURI FIS		38 H						
11	GARANGNADI AT HUSHIGAON FIS		67 H						
12	CONSTRUCTION OF KHAIRABARI FIS		224 H						
13	HATIBANDHA FIS		40 H						
14	1 NO. SONAIJULI FIS		40 H						
15	DANGRABASTI FIS		76 H						
16	VELUA BUNDH FIS		64 H						
17	PIPOLHOLY FIS		67 H						
18	BORENGABARI FIS		60 H						
19	PAKARITAL FIS		56 H						
20	KHOWSUMKHA FIS		42 H						
21	GHOGA NODI FIS AT SAMUAPARA		88 H						
22	SINGRIMARI FIS		80 H						
23	SIMLUGURI ANTHAIBARI FIS		59 H						
24	TAMULBARI BHAJAGAR BUNDH FIS		58 H						
25	ANGAR BUNDH FIS		80 H						
26	KALANADI FIS		328 H						
27	MALMURA FIS		60 H						
28	KAHIBARI FIS AT BANSERIA		120 H						

29	HAGURI FIS	80 H				
30	TENGAGORA FIS	144 H				
31	Budura F.I.S.	160 H				
32	Panbari F.I.S.	157 H				
33	Pub Babrikhat F.I.S.	180 H				
34	Kushiamari F.I.S.	264 H				
35	Bhutiapukhuri F.I.S.	496 H				
36	Dingdongpara F.I.S.	96 H				
37	Amrit Dong F.I.S.	208 H				
38	Barangajuli Khuti F.I.S.	280 H				
39	Geruapara F.I.S.	240 H				
40	Dongpara F.I.S.	204 H				
41	Ahu Bundh F.I.S.	106 H				
42	Bilghar F.I.S.	112 H				
43	Habigaon F.I.S.	68 H				
44	Hajongbari F.I.S.	64 H				
45	Harharia Nadi F.I.S.	180 H				
46	Morasuklai F.I.S.	72 H				
47	Sapkhaiti Dakhin Chewni F.I.S.	39 H				
48	Son Pathar F.I.S.	112 H				
49	Tamulbari F.I.S.	116 H				
50	Uttar Darogachuba F.I.S.	80 H				
51	Beldanga F.I.S.	180 H				
52	Naika F.I.S.	60 H				
53	Lakhi Bundh F.I.S.	92 H				
54	Geruajhar Singribari F.I.S.	66 H				
55	Singlimari F.I.S.	74 H				
56	Bhuyakhat Anchalic F.I.S. (Ph-I)	88 H				
57	Kuruwakanda F.I.S.	618 H				
58	Chengjuli F.I.S.	410 H				
59	Khatdong Bundh F.I.S.	413 H				
60	Dimakuchi Kalikhola F.I.S.	1260 H				
61	Harharihan F.I.S.	852 H				
62	Udmari F.I.S.	2959 H				
63	Maldong F.I.S.	3896 H				
64	Dimakuchi Bagan Bund F.I.S.	869 H				
65	Singrimari F.I.S.	1045 H				
66	Maima F.I.S.	62 H				
67	Sarada F.I.S.	112 H				
68	Dariajuli Nadi Bund F.I.S.	240 H				

69	Okra Bund F.I.S.		286 H					
70	Magurmari Bund F.I.S.		656 H					
71	Desunga F.I.S.		640 H					
72	Sonajuli F.I.S.		920 H					
Total		41373 H	21377 H	19996 H			21377 H	19996 H

Block-Udalguri

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	BARBHEGIAPARA FIS	21518 H	64 H	3616 H			17902 H	3616 H	
2	SONAI FIS PH-II		36 H						
3	PAKRIMUNDA FIS		64 H						
4	GOMSABIL FIS		56 H						
5	JARNIBASTI FIS		66 H						
6	GHAGRA FIS		64 H						
7	KOCHPARA BUNDH FIS		92 H						
8	DHEKIABARI BUNDH FIS		64 H						
9	KUMURA MUKHA FIS		56 H						
10	SATIBEULA FIS		88 H						
11	HAGMA FIS		66 H						
12	ODALA BUNDH FIS		88 H						
13	DOWAMAKHA FIS		80 H						
14	KALYANI PH-1 FIS		40 H						
15	SORAIMARI BUNDH FIS		64 H						
16	KADAMGURI FIS		192 H						
17	SADHU FIS		42 H						
18	KHANGKHRAIMARI FIS		160 H						
19	KAKRAMARI FIS PH-I		64 H						
20	BORIGAON FIS		40 H						
21	JAGANATH BUNDH FIS		64 H						
22	CANDANA DONG BUNDH FIS		72 H						
23	Kathalguri F.I.S.		156 H						
24	Samakuchi F.I.S.		264 H						
25	No.1 Fasia Douladisha Jatia F.I.S.		312 H						
26	Dhalapara Bhergaon F.I.S.		296 H						

27	Khairabari Dong Bundh F.I.S.	176 H				
28	Majuli Narang Baghar F.I.S.	164 H				
29	Bandarguri F.I.S.	112 H				
30	Hatiduba F.I.S.	152 H				
31	Mora Chandana F.I.S.	164 H				
32	Ulubari F.I.S.	216 H				
33	Giru F.I.S.	296 H				
34	Batabari Dong Bundh F.I.S.	164 H				
35	Sonaigaon F.I.S.	192 H				
36	Kashumari F.I.S.	248 H				
37	Dhupguri F.I.S.	256 H				
38	Khowrang Sonai F.I.S.	232 H				
39	Daimajuli F.I.S.	304 H				
40	Hapagaon F.I.S.	176 H				
41	Alikash F.I.S.	152 H				
42	Baramjuli F.I.S.	94 H				
43	Bhairaguri F.I.S.	168 H				
44	Dhalkhata Bundh F.I.S.	72 H				
45	Gengumakha F.I.S.	259 H				
46	Jatia F.I.S.	256 H				
47	Khatuwalpara F.I.S.	112 H				
48	Niz Japarabari F.I.S.	112 H				
49	Majuli Nareng F.I.S.	72 H				
50	Daimasa F.I.S.	176 H				
51	Kahibari Bundh F.I.S.	176 H				
52	Ratanpur Hahini Bundh F.I.S.	86 H				
53	Nijorapara Bundh F.I.S.	96 H				
54	Bamunmora F.I.S.	88 H				
55	Barjuli Bundh F.I.S.	74 H				
56	Silputa F.I.S.	66 H				
57	Khash Raonagar F.I.S.	90 H				
58	Khaorang Mahendrapur F.I.S.	180 H				
59	Borjuli Bundh F.I.S. at Swarnamokha	72 H				
60	Adola Khashibari F.I.S.	136 H				
61	Daisam F.I.S.	862 H				
62	Thekerajuli F.I.S.	1214 H				
63	Galdab Sonaigaon Extension F.I.S.	528 H				
64	Gwthwibari F.I.S.	442 H				
65	Balisitha F.I.S.	1052 H				

66	FIS from River Kulshik at Palashgarh		1512 H					
67	Batabari Morachandana F.I.S.		880 H					
68	Gojen Sapkhaity F.I.S.		3040 H					
69	Prasad Bund F.I.S.		286 H					
70	Kapurpura DTW I.S. (Pt-I & II)		48 H					
Total		21518 H	17902 H	3616 H			17902 H	3616 H

Block-Kalaigaon

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	JENGRIJHAR FIS	16977 H	59 H	12776 H			4201 H	12776 H	
2	MORA GHOGA FIS		56 H						
3	BEGA PH-1 FIS		36 H						
4	BHUYAKHAT ANCHALIK BUNDH FIS		62 H						
5	TAMURA BATABARI FIS		52 H						
6	BALIPARA FIS		58 H						
7	CONSTRUTION OF HUDUMA FIS		61 H						
8	PUTHIMARI FIS		180 H						
9	Maugaon F.I.S.		224 H						
10	Bagharbari F.I.S.		140 H						
11	Bokrajhar F.I.S.		168 H						
12	Naptipara F.I.S.		208 H						
13	Puskia Anchalic F.I.S.		98 H						
14	Balisora F.I.S.		96 H						
15	Kahiram Baruah F.I.S.		37 H						
16	Dalgaon Pakimuri F.I.S.		84 H						
17	Jakaibhangi F.I.S.		800 H						
18	Lachit F.I.S.		414 H						
19	Samuapara Gendrajuli F.I.S.		1368 H						
Total		16977 H	4201 H	12776 H			4201 H	12776 H	

Block-Khoirabari

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	CONSTRUTION OF KHABLONG FIS	24910 H	168 H	16656 H			8254 H	16656 H	
2	SUKLAI PARA FIS		360 H						
3	MARANGADAL FIS		56 H						
4	MALDUNG PARA FIS		56 H						
5	PUB- ATELIA FIS BUNDH		50 H						
6	SUBMAHALIAPARA NAGARBURAH FIS		68 H						
7	Mahaliapara F.I.S.		594 H						
8	Ghurnighat F.I.S.		260 H						
9	Mayakhat F.I.S.		168 H						
10	Dolkona F.I.S.		408 H						
11	Uttarchabukdhara FIS		1424 H						
12	Barnadijhar F.I.S.		784 H						
13	Dhugguri F.I.S.		397 H						
14	Batabari Nabin Dong FIS		264 H						
15	Kuyapani Bund F.I.S.		96 H						
16	Barkhat Bund F.I.S.		480 H						
17	Amrakona F.I.S.		1504 H						
18	Bainara F.I.S.		63 H						
19	Banderi F.I.S.		60 H						
20	Barbil River F.I.S.		176 H						
21	Gerua Bagisha F.I.S.		138 H						
22	Ghoga Bundh F.I.S.		108 H						
23	Ghoramara F.I.S.		572 H						
	Total	24910 H	8254 H	16656 H			8254 H	16656 H	

Block-Mazbat

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	AJAGOR BUND	21295 H	76 H	14344 H				6951 H	14344 H
2	GAOBURAH KHUSRABARI FIS		84 H						
3	JAMUGURI FIS		40 H						
4	BATABARI FIS		40 H						
5	DEORICHUBA FIS		116 H						
6	NO.2 BAHIPUKHURI FIS		104 H						
7	PATHAKPUR FIS		320 H						
8	LALPANI FIS		168 H						
9	PHULUGURI FIS		656 H						
10	NEPALPARA FIS PH-I		70 H						
11	Garobasti F.I.S.		496 H						
12	Gelaidi Nadi F.I.S.		272 H						
13	Sessa Bundh F.I.S.		104 H						
14	Rowmari F.I.S.		1588 H						
15	Pagla F.I.S.		1076 H						
16	Bagribari F.I.S.		300 H						
17	Nichilamari F.I.S.		402 H						
18	Siloni Bund F.I.S.		853 H						
19	Itabhata Bund F.I.S.		186 H						
	Total	21295 H	6951 H	14344 H				6951 H	14344 H

Block-Rowta

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	RANGAJULI FIS	22229 H	76 H	21885 H				344 H	21885 H
2	SIMLUGURI FIS		80 H						
3	MADHAB GOHAIN FIS		80 H						
4	Dhupguri F.I.S.		108 H						
	Total	22229 H	344 H	21885 H				344 H	21885 H

Block-Borchola

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	Dumduma F.I.S.	5549 H	164 H	5301 H				248 H	5301 H
2	Sire Sire F.I.S.		84 H						
	Total	5549 H	248 H	5301 H				248 H	5301 H

Block-Pub Mangaldai

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	Challanikuchi FIS	4339 H	180 H	4159 H				180 H	4159 H
	Total	4339 H	180 H	4159 H				180 H	4159 H

Block-Bechimari

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	Jhargaon FIS	6748 H	535 H	6213 H				535 H	6213 H
	Total	6748 H	535 H	6213 H				535 H	6213 H

Block-Dalgaon Sialmari

Sl. No.	Name of the Schemes	Information of Canal Command			Information of Other Services Command			Total Area	
		Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Total Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)	Developed Area (in Ha)	Undeveloped Area (in Ha)
1	Subura F.I.S.	5549 H	1140 H	4409 H				1140 H	4409 H
	Total	5549 H	1140 H	4409 H				1140 H	4409 H

Strategic Action Plan for Irrigation under PMKSY

Soil Conservation Department

Abstract of Achievement

BATCH-I (LOWER GOLONDI IWMP 2009-10); PROJECT NO. 2

Strategic Action Plan for Irrigation in District under PMKSY: Lower Golondi IWMP

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area /Irrigation Potential (Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Rowta Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Farm Ponds	8 Nos	111.51 Ha	Upto 2014-15	13,38,077
17.2		DoLR-MoRD		Check Dams	11 Nos	517.33 Ha	Upto 2014-15	62,08,000
17.3		DoLR-MoRD		Nallah Bunds	23 Nos	267.42 Ha	Upto 2014-15	32,09,000
17.4		DoLR-MoRD		Percolation Tanks			-	
17.5		DoLR-MoRD		Other Ground Water Recharge Structure	16 Nos	72.53 Ha	Upto 2014-15	8,70,400
17.6		DoLR-MoRD		Fishery ponds/ Cattle ponds	Nil	-	-	-
TOTAL							116,25,477.00	

BATCH-I (NONOI IWMP 2009-10); PROJECT NO. 1

Strategic Action Plan for Irrigation in District under PMKSY: Nonoi IWMP

Sl.No.	Name of the	Concerned Ministry/D department	Component	Activity	Total Number/	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
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	Block/Sub Districts			Capacity (cum)				
17	Kalaigaon Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Farm Ponds	2 Nos	23.75 Ha	Upto 2014-15	2,85,000
17.2		DoLR-MoRD		Check Dams	8 Nos	462.25 Ha	Upto 2014-15	55,47,000
17.3		DoLR-MoRD		Nallah Bunds	15 Nos	265.45 Ha	2014-15	31,85,402
17.4		DoLR-MoRD		Percolation			-	
17.5		DoLR-MoRD		Other Ground Water Recharge Structure	13 Nos	89.25 Ha	2014-15	10,71,000
17.6		DoLR-MoRD		Fishery ponds/ Cattle ponds	Nil	-	-	-
TOTAL							100,88,402	

BATCH-II (CHANDANA IWMP 2010-11); PROJECT NO. 3

Strategic Action Plan for Irrigation in District under PMKSY: Chandana IWMP

Sl.No	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Kalaigaon Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Farm Ponds	-	-	-	-
17.2		DoLR-MoRD		Check Dams	-	-	-	-
17.3		DoLR-MoRD		Nallah Bunds	5 Nos	72.72 Ha	Upto2014-15	8,72,640
17.4		DoLR-MoRD		Percolation	-	-	-	-
				Tanks				
17.5		DoLR-MoRD		Other Ground Water Recharge Structure	29 Nos	198.04 Ha	Upto 2014-15	23,76,446
17.6	DoLR-MoRD	Fishery ponds/ Cattle ponds	Nil	-	-	-		
TOTAL							32,49,086	

BATCH-II (MORADHANSIRI IWMP 2010-11); PROJECT NO. 4

Strategic Action Plan for Irrigation in District under PMKSY: Moradhansiri IWMP

Sl.No	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Rowta Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Farm Ponds	-	-	-	-
17.2		DoLR-MoRD		Check Dams	2 Nos	47.33 Ha	Upto 2014-15	5,68,000
17.3		DoLR-MoRD		Nallah Bunds	1 No	8.00 Ha	2014-15	96,000
17.4		DoLR-MoRD		Percolation	-	-	-	-
				Tanks				
17.5		DoLR-MoRD		Other Ground Water Recharge Structure	29 Nos	207.74 Ha	2014-15	24,92,852
17.6		DoLR-MoRD		Fishery ponds/ Cattle ponds	Nil	-	-	-
TOTAL								31,56,852

BATCH- III (TAMULBARI IWMP 2011-12); PROJECT NO. 6

Strategic Action Plan for Irrigation in District under PMKSY: Tamulbari IWMP

Sl.No	Name of the Block/Sub	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
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	b Districts							
17	Udalguri Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Farm Ponds	Nil	-	-	-
17.2		DoLR-MoRD		Check Dams	4 Nos	204.78 Ha	Upto 2014-15	24,76,236
17.3		DoLR-MoRD		Nallah Bunds	2 Nos	6.08 Ha	2014-15	72,900
17.4		DoLR-MoRD		Percolation	Nil	-	-	-
				Tanks				
17.5		DoLR-MoRD		Other Ground Water Recharge Structure	Nil	-	-	-
17.6		DoLR-MoRD		Fishery ponds/ Cattle ponds	Nil	-	-	-
TOTAL							25,49,136	

BATCH- III (NISHILAMARI IWMP 2011-12); PROJECT NO. 7

Strategic Action Plan for Irrigation in District under PMKSY: Nishilamari IWMP

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Mazbat Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Farm Ponds	Nil	-	-	-
17.2		DoLR-MoRD		Check Dams	4 Nos	263.56 Ha	2014-15	31,62,671
17.3		DoLR-MoRD		Nallah Bunds	Nil	-	-	-
17.4		DoLR-MoRD		Percolation	Nil	-	-	-
				Tanks				
17.5		DoLR-MoRD		Other Ground Water Recharge Structure	Nil	-	-	-
17.6		DoLR-MoRD		Fishery ponds/ Cattle ponds	Nil	-	-	-

TOTAL			31,62,671
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BATCH- III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

Strategic Action Plan for Irrigation in District under PMKSY: Lower Chandana IWMP

Sl.No	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Kalaigao n Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Farm Ponds	2 Nos	16 Ha	Upto 2014-15	1,92,000
17.2		DoLR-MoRD		Check Dams	2 Nos	142.48 Ha	Upto 2014-15	17,09,700
17.3		DoLR-MoRD		Nallah Bunds	1 No	4.50 Ha	Upto 2014-15	54,000
17.4		DoLR-MoRD		Percolation	Nil	-	-	-
					Tanks			
17.5		DoLR-MoRD		Other Ground Water Recharge Structure	Nil	-	-	-
17.6		DoLR-MoRD		Fishery ponds/ Cattle ponds	Nil	-	-	-
TOTAL								19,55,700

BATCH- III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

Strategic Action Plan for Irrigation in District under PMKSY: Lower Chandana IWMP

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17		DoLR-MoRD		Newly created WHS				

17.1	Pub-Mangaldai Dev. Block	DoLR-MoRD	PMKSY Watershed	Farm Ponds	3 Nos	18.03 Ha	Upto 2014-15	2,16,357
17.2		DoLR-MoRD		Check Dams	1 Nos	82.55 Ha	Upto 2014-15	9,90,614
17.3		DoLR-MoRD		Nallah Bunds	Nil	-	-	-
17.4		DoLR-MoRD		Percolation	Nil	-	-	-
TOTAL								12,06,971

Details of Achievement

Executed Development Works of Batch-I

Lower Golondi IWMP of (BATCH-I, 2009-10)

Sr. No.	Name of Development Works	Phy. Target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs)	Amount Utilized
Golondi MWS								
1	Excavated Pond at Purani Goroimari	2982 m3	1.7				1.7	1.7
2	Construction of earthen embankment at Kathalguri	595 rm			1.19		1.19	1.19
3	Crop (Paddy) Demonstration at Kathalguri	1.00 H.		0.15			0.15	0.15
4	Water Distribution canal at Kathalguri	1000 rm				0.96	0.96	0.96
5	Aforestation regeneration at Bahinigaon	3.62 ha			0.67		0.67	0.67
6	Crop Demonstration at Bahinigaon	1.00 Ha.		0.15			0.15	0.15
7	Fodder Plantation at Bahinigaon	1.00 ha		0.16			0.16	0.16

8	RCC Checkdam at Santipur	20 m2	7.1				7.1	7.1
9	Water distribution canal (Earthen) at Santipur	1000 rm			0.96		0.96	0.96
10	Construction of earthen embankment at Garmara	900 Rm.		1.8			1.8	1.8
11	Excavated pond at Garmara	800 m3				0.46	0.46	0.46
12	Water distribution canal (Earthen) at Garmara	1000 Rm.		0.96			0.96	0.96
13	RCC Checkdam at Singgaon	15 m2		5.32			5.32	5.32
14	Construction of earthen embankment at Singgaon	200 rm			0.4		0.4	0.4
15	RCC Checkdam at No.1 Batabari	20 m2		7.1			7.1	7.1
16	Constn. of earthen embankment at No.1 Batabari	100 rm				2	2	2
17	RCC Checkdam at Rangpur	15 m2	5.32				5.32	5.32
18	Crop (Paddy) Demonstration at Rangpur	1.00 ha		0.15			0.15	0.15
19	Water Distribution Canal at Rangpur	500 rm			0.48		0.48	0.48
20	RCC Checkdam at Balagaon	15 m2		5.32			5.32	5.32
21	Construction of earthen embankment at Balagaon	1000 rm				2	2	2

22	Rubber Plantation at Balagaon	2 ha			1.46		1.46	1.46
23	Water Distribution Canal at Balagaon	2084 Rm		1.98			1.98	1.98
24	Rubber Plantation at Bongaon	2.0 ha		1.46			1.46	1.46
25	Water Distribution Canal at Bongaon	1000 rm				0.96	0.96	0.96
26	RCC Checkdam at No.1 Moudubi	15 m2	5.32				5.32	5.32
27	Construction of earthen embankment at No.1 Moudubi	15 m2			1		1	1
28	Water distribution canal at No.1 Moudubi	1000 Rm	0.96				0.96	0.96
29	Boulder Pitching at No.2 Moudubi	200 m2	1.71				1.71	1.71
30	Earthen embankment w at No.2 Moudubi	600 rm				1.2	1.2	1.2
31	RCC Checkdam at No.1 Jorpukhuri	15 m2		5.32			5.32	5.32
32	Excavated Pond at No.1 Jorpukhuri	1736 m3			0.99		0.99	0.99
33	Earthen embankment at No.2 Jorpukhuri	1000 Rm	2				2	2
34	Water distribution canal at No.2 Jorpukhuri	1000 rm				0.96	0.96	0.96
35	Excavated pond at No.2 Jorpukhuri	4000 m3				2.28	2.28	2.28
36	Rubber Plantation at Borigaon Daiphum	1.00 ha		0.73			0.73	0.73

37	Water Distribution canal (earthen) at Barigaon Daiphum	900 rm			0.86		0.86	0.86
38	Excavated Pond at Barigaon Daiphum	7842 m3				4.47	4.47	4.381
39	Excavated Pond at Kajiamati	1263 m3			0.72		0.72	0.72
	Sub Total		24.11	30.6	10.73	13.29	78.73	78.64
Daiphung MWS								
1	Earthen embankment at Pub-Begapara	1000 Rm		2			2	2
2	Excavated Pond at Mohanpur	4000 m3	2.28				2.28	2.28
3	Protective afforestation at Mohanpur	1.75 ha			0.48		0.48	0.48
4	RCC Checkdam at Ranggora	15 m2		5.32			5.32	5.32
5	Water Distribution channel at Ranggora	2000 Rm	1.92				1.92	1.92
6	Construction of earthen embankment at Ranggora	500 rm			1		1	1
7	RCC Checkdam at Simaluguri	15 m2		5.32			5.32	5.32
8	RCC Checkdam at Hazaragaon	15 m2	5.32				5.32	5.32
9	Crop (Paddy) Demonstration at	1.00 Ha.		0.15			0.15	0.15
10	Construction of earthen embankment at Medhipara	2200 rm			4.4		4.4	4.4
11	Protective afforestation at Sibapur	2 ha			0.55	0.55	1.1	0.55

12	Afforestation Regeneration at Sibapur	1.45 Ha.	0.27				0.27	0.27
13	Fodder Plantation at Sibapur	1.00 Ha.		0.16			0.16	0.16
14	Protective afforestation at Laogaon	1.09 Ha.		0.3			0.3	0.3
15	Water Distribution channel at Sapmari	1188 Rm	1.14				1.14	1.14
16	RCC Chekdam at Rani Pukhuri	15 m2		5.32			5.32	5.32
17	Excavated Pond at Bhutunidoba	1000 m3			0.57		0.57	0.57
18	Water Distribution channel at Bhutunidoba	1000 Rm	0.96				0.96	0.96
19	Crop (Paddy) Demonstration at Bhutunidoba	1.00 ha		0.15			0.15	0.15
Sub Total			11.89	18.72	7	0.55	38.16	37.61
Grand Total			36	49.32	17.73	13.84	116.89	116.3

Works Executed during 2011 to 2015-16 (As on 03.02.2016)

Development Works of Nonoi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011- 12 (2nd Year) (Rs)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Total	Amount Utilized
1	2	3	4	5	6	7	8
Nonoi MWS							
Excavated pond at Taumura	2000 m3		1.14			1.14	1.14

4. Crop Demonstration at Taumura	1.73 H.		0.26			0.26	0.26
5. RCC Checkdam at Tamura	20 m2	7.6				7.6	7.6
6. Construction of distn. Canal for agri field (earthen) at Pub-Jangalpara	1500 rm			1.44		1.44	1.44
7. Earthen embankment at Pub Jangalpara	2000 Rm.		4			4	4
9. RCC Checkdam at Pub Jangalpara	20 m2		7.1			7.1	7.1
10. Construction of distn. Canal for agri field (earthen) at Hirapara gaon	4000 rm			3.84		3.84	3.72
11. RCC Checkdam at Hiraparagaon	20 m2	7.1				7.1	7.1
15. Earthen embankment at Niz Dolagaon-1	1000 rm		6			6	6
16. Afforestation regeneration at Niz Dolagaon			0.59			0.59	0.59
17. Earthen embankment at Niz Dolagaon-2	1000 rm			2		2	2
19. Earthen embankment at Namjala	500 rm			1		1	1
21. Afforestation regeneration at Mougaon	4.00 H		0.74			0.74	0.74
22. Drainage canal at Mougaon	3125 rm			3		3	3
23. Crop Demonstration at Mougaon	1.00 H.		0.24			0.24	0.24
24. Rubber Plantation at Naharbarigaon	1.75 H.		1.27			1.27	1.27
25. Excavated Pond at Naharbarigaon	4000 m3				2.28	2.28	2.28

26. Costruction of distn. Canal for agri field (Earthen) at Naharbari gaon	1500 RM			1.44		1.44	1.44
29. Earthen embankment at Dalagrant gaon	800 rm				1.6	1.6	1.6
30. Water distribution canal at Dalagrant gaon	573 Rm.				0.55	0.55	0.55
31. Construction of Earthen Canal at Dolagrantgaon	719 RM		0.69			0.69	0.69
32. Afforestation regeneration at Dolagaongrant	2.50 H.		0.68			0.68	0.68
33. Crop Demonstration at Dolagaongrant	1.00 H.		0.15			0.15	0.15
34. Earthen Embankment at Tokankatagaon	340 RM		0.68			0.68	0.68
35. Plantation (Nursery) at Tokankatagaon	1.00 H.		3			3	3
Sub Total Nonoi MWS		14.7	26.54	12.72	4.43	58.39	58.27
Kulshi MWS							
2. RCC Checkdam at No-1 Amgurigaon	20m2	7.1				7.1	7.1
3. Afforestation Regeneration at No-1 Amguri	4.00 H.		0.74			0.74	0.74
8. Excavated Pond at Ganakpara	3000m3		1.71			1.71	1.71
9. Rubber Plantation at Ganakpara	2.50 H.		1.82			1.82	1.82
10. Crop Demonstration at Ganakpara	1.00 H.		0.15			0.15	0.15
12. Construction of canal in aggrri field at Uttar	2000 rm				1.92	1.92	1.92

Bhikalikanda (Bhekulikanda)							
13. Excavated Pond at Kacharitol	6000 m3			3.42		3.42	3.42
14. RCC Checkdam at Kacharital	18 m2		6.39			6.39	6.39
15. Earthen embankment at Uttar Bhikalikanda (Bhekulikanda)	200 RM		0.4			0.4	0.4
16. RCC Checkdam at Uttar Bhikalikanda (Bhekulikanda)	18.25 m2		6.48			6.48	6.48
17. Earthen embankment without core walling at Pachim Jangalpara	1340 rm			2.68		2.68	2.68
19. Earthen embankment without core walling at Makelikanda	800 RM		1.6			1.6	1.6
21. Rubber Plantation at Makelikanda	2.50 H.		1.82			1.82	1.82
23. Construction of distn. Canal for agri. Field (earthen) at Bholabari Bagicha	562.50 Rm.		0.54			0.54	0.54
24. Earthen embankment without core walling at Bholabari Bagicha	2000 rm			4		4	4
26. RCC Checkdam at Bholabari Bagicha	20 m2	7.1				7.1	7.1
27. Water Distribution Canal at Dakhiin Bhokelikanda	1770 Rm.		1.7			1.7	1.7
30. Construction of distn. Canal (earthen) at Dakhin Bokelikanda	1515 rm			1.45		1.45	1.45
31. Crop Demonstration at Dakhiin Bhokelikanda	1.00 H		0.15			0.15	0.15

34. RCC Checkdam at Bholabarigaon	20 m2	7.1				7.1	7.1
Sub Total Kushi MWS		21.3	23.5	28.16	17.1	90.06	58.27
G.Total		36	50.04	40.88	21.53	148.45	116.6

Annual Action Plan for 2015-16 (Remaining works)

Development Works of Nonoi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year) (Rs)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs)	Remark
1	2	3	4	5	6	7	8
Nonoi MWS							
1. Afforestation regeneration at Tamura	6.00 ha			1.11		1.11	
2. Earthen embankment at Tamura	3755 rm				7.51	7.51	
3. Afforestation regeneration at Pub-Jangalpara	3.00 ha			0.55		0.55	
4. Excavated pond at Hirapara	3000m3				1.71	1.71	
5. Excavated Pond at No. 1 Batabari	6000m3			3.42		3.42	
6. Afforestation regeneration at No. 1 Batabari	4.00 ha				0.74	0.74	
7. Boulder Spur at Namjala	1000 rm			2.9		2.9	
8. RCC Checkdam at Namjala	17 m2				6.03	6.03	

9. RCC Checkdam at Naharbarigaon	20 m2				7.1	7.1	
10. Afforestation regeneration at Dalagrant gaon	2.50 H.			0.46		0.46	
11. Afforestation regeneration at Tokankata	2.80 ha				0.52	0.52	
Sub Total Nonoi MWS				8.44	23.61	32.05	
Kulshi MWS							
1. Construction of distn. Canal for agri field (Earthen) at No. 1 Amguri	2000 rm			1.92		1.92	
2. Protective afforestation at No. 1 Amguri gaon	0.90 ha				0.25	0.25	
3. RCC Checkdam at Ganakpara	20 m2			7.1		7.1	
4. Construction of canal in aggri field at Ganakpara	2200 rm				2.11	2.11	
5. Afforestation regeneration at Ganakpara	4 ha				0.74	0.74	
6. Afforestation regeneration at Kacharitol	2.70 ha				0.5	0.5	
7. Afforestation regeneration at Pachim Jangalpara	4 ha				0.74	0.74	
8. Protective afforestation at Makelikanda	10.48 ha			2.86		2.86	

9. RCC Checkdam at Makelikanda	20 m2				7.1	7.1	
10. Afforestation regeneration at Bholabari Bagicha	4 ha				0.74	0.74	
11. Protective afforestation at Dakhin Bokelikanda	2 ha			0.55		0.55	
12. Earthen embankment without core walling at Dakhiin Bhokelikanda	1500 rm				3	3	
13. Earthen Embankment without core walling at Bholabari Gaon	2000 rm			4		4	
14. Afforestation regeneration at Bholabari Gaon	1 ha			0.18		0.18	
Sub Total Kulsu MWS				16.61	15.18	31.79	
G.Total				25.05	38.79	63.84	

Details of Achievement Work phase (NRM) of Chandana IWMP of (BATCH-II, 2010-11)

NRM Chandana (2010-16)

Sl. No	MWS	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Aidewpukhuri	Earthen field bund at Hapabari	0.923	650	0.923
2	Moralakshmi	Boulder pitching work (Butiyamari River) at Kadamguri	2.585	135	2.585
3	Chandana	Boulder Pitching work (Chandana river near play gr) at Jhilkakhat	4.405	230	4.405

4	Lower NowaNadi	Boulder Pitching work at Chintagaon	3.447	180	3.447
5		Earthen field bund construction at BagichaChuba	2.5134	1770	2.5134
6	Moralakshmi	Earthen field bund construction at Sundabari	2.13	1500	2.13
7	Lower NowaNadi	Earthen field bund construction at BagichaChuba	1.58	1113	1.58
8		Earthen field bund construction at Chintagaon	1.58	1113	1.58
9	Aidewpukhuri	Assam Lemon / Papaya at DakhinKuyabil	1.02	2	1.02
10		Assam Lemon / Papaya at Dumarguri	0.7803	1.53	0.7803
11		Assam Lemon / Papaya at Deorgaon	1.2291	2.41	1.2291
12		Assam Lemon / Papaya at Khairabari	0.0816	0.16	0.0816
13		Assam Lemon / Papaya at Hapabari	1.107	2.17059	1.107
14		Assam Lemon / Papaya at Jhargaon	1.107	2.17	1.107
15	Moralakshmi	Assam Lemon / Papaya at No. 2 Batabari	0.163	0.32	0.163
16		Assam Lemon / Papaya at Kadamguri	0.765	1.5	0.765
17		Assam Lemon / Papaya at Balipara	0.561	1.1	0.561
18	NowaNadi	Bamboo Plantation at Pakimuri	0.31936	0.8	0.31936
19		Assam Lemon / Papaya at Pakimuri	0.51	1	0.51
20		Assam Lemon / Papaya at Majarchuba	0.255	0.5	0.255
21		Assam Lemon / Papaya at RupatalBagicha	0.653	1.28	0.653
22		Pasture Development at Bhehguri	0.13	0.8	0.13
23		Assam Lemon / Papaya at Tepakhat	0.5457	1.07	0.5457
24	Chandana	Assam Lemon / Papaya at Jhilkakhat	0.4386	0.86	0.4386
25		Assam Lemon / Papaya at Kabirali	0.5457	1.07	0.5457
26		Assam Lemon / Papaya at Puthimari	0.16154	0.32	0.16154
27		Assam Lemon / Papaya at BhangaBarua	0.4335	0.85	0.4335
28	Lower NowaNadi	Assam Lemon / Papaya at No. 2 Amguri	0.179	0.35	0.179
29		Assam Lemon Papaya at BagichaChuba	0.546	1.07	0.546
30		Assam Lemon Papaya at NizKalaigaon	0.867	1.7	0.867
31		Assam Lemon Papaya at Chintagaon	0.29	0.57	0.29
32		Assam Lemon Papaya at Segunbari	0.128	0.25	0.128
33		Assam Lemon Papaya at Geruagaon	0.51	1	0.51
Total			32.49	6717.85	32.49

Achievement of Moradhansiri IWMP of (BATCH-II, 2010-11)

NRM, Moradhansiri during 2010-2014

Sl. No	MWS	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Moradhansiri	Boulder revetment with hexagonal wire netting at Phuhurabari	197800	80	197800
2		Boulder pitching construction for bank protection at Moradhansiri	191500	100	191500
3	Phakidia	Boulder revetment with hexagonal wire net at Ekrabari	222500	90	222500
4	Khairabari	Boulder revetment with hexagonal wire net at KhairabariPathar	173000	70	173000
5		Boulder revetment with hexagonal wire net at Sat Basaria	98900	40	98900
6	Panikhaiti	Boulder pitching work at Panikhaiti	143600	75	143600
7		Boulder revetment construction both side of the river at DhipBisara&Padmapukhuri	74000	30	74000
8		Boulder revetment with hexagonal wire net at Padmapukhuri	74100	30	74100
9		Boulder revetment with hexagonal wire net at Aminpara	111200	45	111200
10	Doiphung	Drainage channel construction for WD at Baligaon	96000	1000	96000
11	Moradhansiri	RCC Check Dam for Water Distribution at Phuhurabari	568000	16	568000
12	Khairabari	Boulder check dam construction at Hatigarh	87000	41	87000
13	Doiphung	Pasture development at Baligaon	48600	3	48600
14		Bamboo Plantation at Baligaon	45300	0.665	45300
15		Pasture development at PuraniHapagaon	24300	1.5	24300
16		Pasture development at Hapagaon	24300	1.5	24300
17		Rubber Plantation at No. 2 Batabari	189620	2	189620
18	Moradhansiri	Bamboo Plantation at Tarabari	68160	1	68160
19		Pasture development at Tarabari	16200	1	16200
20		Bamboo Plantation at Phuhurabari	68160	1	68160
21		Bamboo Plantation at Moradhansiri	68160	1	68160
22	Phakidia	Bamboo Plantation at Kathalbari	68160	1	68160
23		Bamboo Plantation at Phakidia	81792	1.2	81792
24		Bamboo Plantation at Ekrabari	54528	0.8	54528
25		Pasture development at Ekrabari	48600	3	48600
26	Khairabari	Bamboo Plantation at Bajrajhar	68160	1	68160
27		Bamboo Plantation at Sat Basaria	68160	1	68160
28		Bamboo Plantation at KhairabariPathar	68160	1	68160
29	Phakidia	Bamboo Plantation at Aminpara	54500	0.8	54500
30		Bamboo Plantation at Panikhaiti	54392	0.798	54392
Total			3156852	1640.26	3156852

Achievement of NRM up to 2014-15

Nishilamari IWMP of Batch-III (2011-12)

Sl. No.	Name of Development Works	Amt. approved as per DPR (Rs)	Achievement	
			Physical	Financial
1	Water Harvesting Structure at Thelamara	792,300	66 H	792,300
2	Water Harvesting Structure at No- 1 Saikia Suburi	792,300	66 H	792,300
3	Water Harvesting Structure at Ulubari	917,400	51 H	611,114
4	Water Harvesting Structure at Chutiagaon	1,209,300	80.5 H	966,957
Total		37,11,300		31,62,671

Tamulbari IWMP of Batch-III (2011-12)

Sr. No.	Name of Development Works	Amt. approved as per DPR (Rs)	Achievement	
			Physical	Financial
1	a. RCC Drop Spillway with field bund at Borigaon Hatkhola (Gerua)	834,000	70 H	834,000
	b. Field bund at Borigaon Hatkhola (Gerua)	54,000	180.5 H	54,000
2	a. RCC Drop Spillway at Tamulbari	600,480	50 H	600,480
	b. Field bund at Tamulbari	18,900	1.6 H/95 RM	18,900
3	RCC Drop Spillway at Bokapuri	517,080	43 H	517,080
4	RCC Drop Spillway at Chandanagaon	533,760	42 H	505,676
Total		25,58,220		25,30,136

Achievement of NRM up to 2014-15

Lower Chandana IWMP of (BATCH-III, 2011-12)

Sl. No.	Name of Development Works	Amt. approved as per DPR (Rs)	Achievement	
			Physical	Financial
1	Excavated Farm Pond at Kalaigaon-1	96,000	668.8 m3	96,000
2	Excavated Farm Pond at Kalaigaon-2	96,000	668.8 m3	96,000
3	RCC Water Harvesting Structure at Batiamari	750,600	62.6 H	750,600

4	Water Harvesting Structure at Uttar Bakrajhar	959,100	80 H	959,100
5	Earthen Bund at Uttar Bakrakhar	54,000	376.2 RM	54,000
6	Excavated Farm Pond at Bhakatpara	96,000	668.8 m3	96,000
7	Excavated Farm Pond at Kacharipara	96,000	668.8 m3	96,000
8	Water Harvesting Structure at No-1 Mazgaon	1,000,800	82.5 H	990,614
9	Excavated Farm Pond at Punia- 2	36,000	170m3	24,357
Total		45,00,900		31,62,671

Abstract for the financial year up to 2015-16 of works under IWMP

Sl No	Batch No	Name of the Project	Financial Achievement			
			EPA	NRM	Livelihood	Production System
1	I	Nonoi		75,28,402	13,04,500	13,00,000
2		Lower Golondi		75,48,402	12,96,688	13,05,688
3	II	Chandana		32,71,504	4,45,242	4,24,350
4		Moradhansiri		31,56,802	3,88,800	3,88,800
5	III	Nishilamari		31,62,671	-	-
6		Tamulbar		25,30,136	-	-
7		Lower Chandana		31,62,671	-	-
8	IV	Upper Nonoi	23,73,154			
9		Suklai	21,35,839			
Total			45,08,993	3,03,60,588	34,35,230	34,18,838

BATCH-I (NONOI IWMP 2009-10); PROJECT NO. 1

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				(No.)	(M3)			
Kalaigaon Dev. Block	2009-10	Nonoi IWMP	17.1 Farm Pond	2		42.75	2015-16	513000
			17.2 Checkdam	4		227.75	2015-16	2733000
			17.3 Nallah bund	5		154.5	2015-16	1854000
			17.4 Percolation Tank	-	-	-	-	-
			17.5 Others ground water Recharge Structure	14		107	2015-16	1284000
			17.6 Fishery ponds/Cattle ponds					
TOTAL				25		532		6384000

BATCH-I (LOWER GOLONDI IWMP 2009-10) PROJECT NO. 2

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR -2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Rowta Dev. Block	2009-10	Lower Golondi IWMP	17.1 Farm Pond	2		33.99	2015-16	407923
			17.2 Checkdam	5		266.17	2015-16	3194000
			17.3 Nallah bund	4		73	2015-16	876000
			17.4 Percolation Tank	-	-	-	-	-
			17.5 Others ground water Recharge Structure	13		153.5	2015-16	1897000
			17.6 Fishery ponds/Cattle ponds	-	-	-	-	-
TOTAL				24		526.66		6374923

BATCH-II (CHANDANA IWMP 2010-11); PROJECT NO. 3

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR- 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2010-11	Chandana IWMP	17.1 Farm Pond	6	-	57.39	2015-16	6,88,700
			17.2 Checkdam	6		532.5	2015-16	63,90,000
			17.3 Nallah bund	26		650.7	2015-16	78,08,400
			17.4 Percolation Tank	-	-	-	-	-
			17.5 Others ground water Recharge Structure	63	-	444.57	2015-16	53,34,844
			17.6 Fishery ponds/Cattle ponds					
TOTAL				101		1685.16		2,02,21,944

BATCH-II (MORADHANSIRI IWMP 2010-11); PROJECT NO. 4

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Rowta Dev. Block	2010-11	Moradhansiri IWMP	17.1 Farm Pond	3	-	100.14	2015-16	12,01,700
			17.2 Checkdam	15		822.41	2015-16	98,69,000
			17.3 Nallah bund	8		133.93	2015-16	16,07,200

		17.4 Percolation Tank	-	-	-	-	-
		17.5 Others ground water Recharge Structure	77	-	681.67	2015-16	81,79,996
		17.6 Fishery ponds/Cattle ponds		-	-	-	-
TOTAL					1738.15		2,08,57,896

BATCH-III (TAMULBARI IWMP 2011-12); PROJECT NO. 6

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2011-12	Tamulbari IWMP	17.1 Farm Pond	39		269	2015-16	3232000
			17.2 Checkdam	13		397.62	2015-16	4771459
			17.3 Nallah bund	59		409.93	2015-16	4919100
			17.4 Percolation Tank	-	-	-	-	-
			17.5 Others ground water Recharge Structure	82		558.74	2015-16	6704840
			17.6 Fishery ponds/Cattle ponds	-	-	-	-	-
TOTAL				193	0	1635.29	0	19627399

BATCH-III (NISHILAMARI IWMP 2011-12); PROJECT NO. 7

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2011-12	NishilamariIWMP	17.1 Farm Pond	-	-	-	-	-
			17.2 Checkdam	8		758.09	2015-16	90,97,129
			17.3 Nallah bund	28		727.79	2015-16	87,33,450
			17.4 Percolation Tank	-	-	-	-	-
			17.5 Others ground water Recharge Structure	20		1050.62	2015-16	1,26,07,385
			17.6 Fishery ponds/Cattle ponds		-	-	-	-
TOTAL				56		2536.5		3,04,37,964

BATCH-III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Pub-Mangaldai Dev. Block	2011-12	Lower Chandana IWMP	17.1 Farm Pond	31		248	2015-16	29,76,000
			17.2 Checkdam	1		42.55	2015-16	5,10,586
			17.3 Nallah bund	24		528.75	2015-16	63,45,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	51		426.34	2015-16	51,16,078
			17.6 Fishery ponds/Cattle ponds		-	-	-	-

TOTAL	107		1245.64		1,49,47,664
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BATCH-III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2011-12	Lower Chandana IWMP	17.1 Farm Pond	20		160.08	2015-16	19,21,000
			17.2 Checkdam	1		46.02	2015-16	5,52,286
			17.3 Nallah bund	25		520.58	2015-16	62,47,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	52		419.59	2015-16	50,35,115
			17.6 Fishery ponds/Cattle ponds		-	-	-	-
TOTAL						1146.27		1,37,55,401

BATCH-IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			

Bhergaon Dev. Block	2012-13	Suklai IWMP	17.1 Farm Pond	12		176.4	2015-16	21,16,800
			17.2 Checkdam	13		852.84	2015-16	1,023,4,100
			17.3 Nallah bund	30		725.88	2015-16	87,10,500
			17.4 Percolation Tank	-	-	-	-	-
			17.5 Others ground water Recharge Structure	29		154.38	2015-16	18,52,600
			17.6 Fishery ponds/Cattle ponds	-	-	-	-	-
TOTAL			84		1909.5		2,29,14,000	

BATCH-IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Suklai IWMP	17.1 Farm Pond	3		28.35	2016-17	3,40,200
			17.2 Checkdam	1		111.65	2016-17	13,39,800
			17.3 Nallah bund	4		143.5	2016-17	17,22,000
			17.4 Percolation Tank	-	-	-	-	-
			17.5 Others ground water Recharge Structure					
			17.6 Fishery ponds/Cattle ponds	-	-	-	-	-
TOTAL			8		283.5		34,02,000	

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementati on 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
UdalguriDev. Block	2012-13	Upper NonoiIWMP	17.1 Farm Pond	10	-	134.5	2015-16	16,14,000
			17.2 Checkdam	12		837.25	2015-16	1,00,47,000
			17.3 Nallah bund	21		436.58	2015-16	52,39,000
			17.4 Percolation Tank		-			
			17.5 Others ground water Recharge Structure	12		291.75	2015-16	35,01,000
			17.6 Fishery ponds/Cattle ponds		-	-	-	-
TOTAL				55	0	1700.08		2,04,01,000

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR-2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2012-13	Upper Nonoi IWMP	17.1 Farm Pond					
			17.2 Checkdam					
			17.3 Nallah bund	7		188.33	2016-17	22,60,000
			17.4 Percolation Tank		-			
			17.5 Others ground water Recharge Structure	1		9.25	2016-17	1,11,000
			17.6 Fishery ponds/Cattle ponds		-	-	-	-
TOTAL				8		197.58		23,71,000

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
BhergaonDev. Block	2012-13	Upper Nonoi IWMP	17.1 Farm Pond	3		40.91	2015-16	4,91,000
			17.2 Checkdam	3		189.75	2015-16	22,77,000
			17.3 Nallah bund	13		244.25	2015-16	29,31,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	1		30	2015-16	3,60,000
			17.6 Fishery ponds/Cattle ponds		-	-	-	-
TOTAL				20		504.91		60,59,000

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Upper Nonoi IWMP	17.1 Farm Pond					
			17.2 Checkdam	1		79.25	2016-17	9,51,000
			17.3 Nallah bund	2		38.16	2016-17	4,58,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure					

		17.6 Fishery ponds/Cattle ponds		-	-	-	-
TOTAL			3		117.41		14,09,000

BATCH- V (BHOLA IWMP 2013-14); PROJECT NO. 10

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2013-14	Bhola IWMP	17.1 Farm Pond					
			17.2 Checkdam	1		33.83	2015-16	4,27,368
			17.3 Nallah bund	1		10.42	2015-16	1,31,579
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure					
			17.6 Fishery ponds/Cattle ponds					
TOTAL				2		44.25		5,58,947

BATCH- V (BHOLA IWMP 2013-14); PROJECT NO. 10

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2016 – 2017

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
	2013-14		17.1 Farm Pond					

Kalaigaon Dev. Block		Bhola IWMP	17.2 Checkdam					
			17.3 Nallah bund	2		50.67	2016-17	6,40,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure					
			17.6 Fishery ponds/Cattle ponds					
TOTAL			2		50.67		6,40,000	

BATCH- V (BHOLA IWMP 2013-14); PROJECT NO. 10

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR-2017-18

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2013-14	Bhola IWMP	17.1 Farm Pond	1		7.58	2017-18	95,790
			17.2 Checkdam	1		51.5	2017-18	6,50,525
			17.3 Nallah bund					
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure					
			17.6 Fishery ponds/Cattle ponds					
TOTAL			2		59.08		7,46,315	

BATCH- V (BHOLA IWMP 2013-14); PROJECT NO. 10

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR- 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2013-14	Bhola IWMP	17.1 Farm Pond	4		54.42	2015-16	6,87,369
			17.2 Checkdam	11		518.17	2015-16	65,45,263
			17.3 Nallah bund	24		421.33	2015-16	53,22,105
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	2		58.5	2015-16	7,38,947
			17.6 Fishery ponds/Cattle ponds					
TOTAL				41		1052.42		1,32,93,684

BATCH- V (BHOLA IWMP 2013-14); PROJECT NO. 10

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2016 – 2017

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2013-14	Bhola IWMP	17.1 Farm Pond	2		15.17	2016-17	1,91,579
			17.2 Checkdam	2		106	2016-17	1,33,8947
			17.3 Nallah bund	8		175.67	2016-17	22,18,947
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	6		56.42	2016-17	7,12,632

		17.6 Fishery ponds/Cattle ponds				
TOTAL			18		353.26	44,62,105

BATCH- V (BHOLA IWMP 2013-14); PROJECT NO. 10

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR-2017-18

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M ³)			
Udalguri Dev. Block	2013-14	Bhola IWMP	17.1 Farm Pond	3		24.42	2017-18	3,08,421
			17.2 Checkdam	4		231.08	2017-18	29,18,948
			17.3 Nallah bund	9		176.92	2017-18	22,34,737
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	10		162.42	2017-18	20,52,843
			17.6 Fishery ponds/Cattle ponds					
TOTAL				26		594.84		75,14,949

BATCH- V (LOWER SUKLAI IWMP 2013-14); PROJECT NO. 11

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR -2016 – 2017

Name of Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M ³)			

Khoirabari Dev. Block	2013-14	Lower Suklai	17.1 Farm Pond					
			17.2 Checkdam					
			17.3 Nallah bund	1		14.11 Ha	2016-17	1,69,354
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure					
			17.6 Fishery ponds/Cattle ponds					
TOTAL			1		14.11		1,69,354	

**BATCH- V (LOWER SUKLAI IWMP 2013-14); PROJECT NO. 11
PMKSY (DoLR)**

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2017-18

Name of Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2013-14	Lower Suklai	17.1 Farm Pond	2		42.42 Ha	2017-18	5,09,103
			17.2 Checkdam					
			17.3 Nallah bund					
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure					

		17.6 Fishery ponds/Cattle ponds				
TOTAL			2		42.42	5,09,103

BATCH- V (LOWER SUKLAI IWMP 2013-14); PROJECT NO. 11

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR - 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2013-14	Lower Suklai IWMP	17.1 Farm Pond	9		134.01	2015-16	16,08,190
			17.2 Checkdam	12		540.06	2015-16	64,80,750
			17.3 Nallah bund	15		312.62	2015-16	37,51,450
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	13		192.38	2015-16	23,08,501
			17.6 Fishery ponds/Cattle ponds					
TOTAL				49		1179.07		1,41,48,891

BATCH- V (LOWER SUKLAI IWMP 2013-14); PROJECT NO. 11

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR-2016 – 2017

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		
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				No	(M3)	Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
BhergaonDev. Block	2013-14	Lower Suklai IWMP	17.1 Farm Pond	5		87.36	2016-17	10,48,370
			17.2 Checkdam	1		29.71	2016-17	3,56,631
			17.3 Nallah bund	8		166.68	2016-17	19,99,391
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	9		118.14	2016-17	14,17,792
			17.6 Fishery ponds/Cattle ponds					
TOTAL				23		401.89		48,22,184

BATCH- V (LOWER SUKLAJ IWMP 2013-14); PROJECT NO. 11

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR-2017-18

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
BhergaonDev. Block	2013-14	Lower Suklai IWMP	17.1 Farm Pond	5		89.56	2017-18	10,74,760
			17.2 Checkdam	1		47.55	2017-18	5,70,685
			17.3 Nallah bund	19		450.74	2017-18	54,08,920
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	3		52.37	2017-18	6,28,527

			17.6 Fishery ponds/Cattle ponds				
TOTAL				28		640.22	76,82,892

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	17.1 Farm Pond					
			17.2 Checkdam					
			17.3 Nallah bund	2		42.42	2015-16	5,09,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	24		259.67	2015-16	31,16,000
			17.6 Fishery ponds/Cattle ponds					
TOTAL				26		302.09		36,25,000

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			

Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	17.1 Farm Pond					
			17.2 Checkdam	6		478.33	2016-17	57,40,000
			17.3 Nallah bund	4		110.75	2016-17	13,29,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	3		224.83	2016-17	26,98,000
			17.6 Fishery ponds/Cattle ponds	1		29.92	2016-17	3,59,000
TOTAL			14		843.83		1,01,26,000	

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2017-18

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	17.1 Farm Pond	1		15	2017-18	1,80,000
			17.2 Checkdam	2		135.42	2017-18	16,25,000
			17.3 Nallah bund	7		145.83	2017-18	17,50,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	1		80.75	2017-18	9,69,000
			17.6 Fishery ponds/Cattle ponds	2		44.92	2017-18	5,39,000
TOTAL			13		421.92		50,63,000	

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2018-19

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	17.1 Farm Pond					
			17.2 Checkdam	6		537.75	2018-19	64,53,000
			17.3 Nallah bund	6		145.25	2018-19	17,43,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure					
			17.6 Fishery ponds/Cattle ponds					
TOTAL				12		683		81,96,000

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	17.1 Farm Pond	2	-	36.16	2015-16	4,34,000
			17.2 Checkdam	1		37.91	2015-16	4,55,000
			17.3 Nallah bund	10		163.83	2015-16	19,66,000

		17.4 Percolation Tank		-			
		17.5 Others ground water Recharge Structure	5		38.83	2015-16	4,66,000
		17.6 Fishery ponds/Cattle ponds		-	-	-	-
Total			18		276.73		33,21,000

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	17.1 Farm Pond	3		78.92	2016-17	9,47,000
			17.2 Checkdam	9		512.17		62,54,000
			17.3 Nallah bund	10		19567	2016-17	23,48,000
			17.4 Percolation Tank					
			17.5 Others ground water Recharge Structure	4		53.33	2016-17	6,40,000
			17.6 Fishery ponds/Cattle ponds		-	-	-	-
Total				26		2021.42		1,018,9,000

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2017-18

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	17.1 Farm Pond	13		238.92	2017-18	28,67,000
			17.2 Checkdam					
			17.3 Nallah bund	7		123.25	2017-18	14,79,000
			17.4 Percolation Tank		-			
			17.5 Others ground water Recharge Structure	5		63.08	2017-18	7,57,000
			17.6 Fishery ponds/Cattle ponds		-	-	-	-
Total				25		425.25		51,03,000

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PMKSY (DoLR)

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2018-19

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	17.1 Farm Pond	5		169.08	2018-19	20,29,000
			17.2 Checkdam	1		51.92	2018-19	6,23,000
			17.3 Nallah bund	18		402.58	2018-19	48,31,000
			17.4 Percolation Tank		-			
			17.5 Others ground water Recharge Structure	7		91.92	2018-19	11,03,000
			17.6 Fishery ponds/Cattle ponds		-	-	-	-

Total	31	715.5	85,86,000
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Action Plan for Remaining Development Works of Batch-I

Lower Golondi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. Target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs)	Amount Utilized
Golondi MWS							
1. Protective Afforestation at Kathalguri	0.5 ha				0.14	0.14	
2. Protective Afforestation at Santipur	2 ha				0.55	0.55	
3. RCC Checkdam at Garmara	20 m2			7.1		7.1	
4. Afforestation regeneration at Balagaon	2 ha				0.37	0.37	
5. Afforestation regeneration at Bongaon	1 ha				0.18	0.18	
6. Protective Afforestation at No.1 Moudubi	1.5 ha				0.41	0.41	
7. RCC Checkdam at No.2 Moudubi	20 m2			7.1		7.1	
8. Rubber Plantation at No.1 Jorpukhuri	0.5 ha				0.37	0.37	
9. Excavated Pond at Barigaon Daiphum	7842 m3				4.47	0.089	Utilized Rs. 4.381
Sub Total Golondi MWS				14.2	6.49	16.31	
Daiphung MWS							
1. RCC Checkdam at Pub-Begapara	20 m2			7.1		7.1	
2. Water Distribution channel at Pub-Begapara	1000rm				0.96	0.96	

3. Afforestation regeneration at Pub-Begapara	7 ha				1.3	1.3	
4. Afforestation regeneration at Mohanpur	10 ha				1.85	1.85	
5. Constn. of earthen embankment without core walling at Mohanpur	1500 rm				3	3	
6. Distribution channel at Mohanpur	3000 rm				2.88	2.88	
7. Rubber Plantation at Simaluguri	9.11 ha			6.64		6.64	
8. RCC Checkdam at Medhipara	15 m2				5.32	5.32	
9. Excavated pond at Medhipara	5000 m3				2.85	2.85	
10. Distribution channel at Laoding	2000 rm				1.92	1.92	
11. RCC Chekdam at Sapmari	15 m2				5.32	5.32	
12. Rubber Plantation at Sapmari	5 ha			3.65		3.65	
13. Excavated pond at Rani Pukhuri	2000 m3				1.14	1.14	
14. Rubber Plantation at Rani Pukhuri	2.2 ha				1.6	1.6	
15. Protective afforestation at Bhutunidoba	5 ha				1.36	1.36	
16. Protective Afforestation at Sibapur	1.00 ha				0.55	0.55	
Sub Total				17.39	30.05	47.44	
Total				31.59	36.54	63.75	

Annual Action Plan for 2015-16 (Remaining works)

Development Works of Nonoi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year) (Rs)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs)
1	2	3	4	5	6	7
Nonoi MWS						
1. Afforestation regeneration at Tamura	6.00 ha			1.11		1.11
2. Earthen embankment at Tamura	3755 rm				7.51	7.51
3. Afforestation regeneration at Pub-Jangalpara	3.00 ha			0.55		0.55
4. Excavated pond at Hirapara	3000m3				1.71	1.71
5. Excavated Pond at No. 1 Batabari	6000m3			3.42		3.42
6. Afforestation regeneration at No. 1 Batabari	4.00 ha				0.74	0.74
7. Boulder Spur at Namjala	1000 rm			2.9		2.9
8. RCC Checkdam at Namjala	17 m2				6.03	6.03
9. RCC Checkdam at Naharbarigaon	20 m2				7.1	7.1
10. Afforestation regeneration at Dalagrang gaon	2.50 H.			0.46		0.46
11. Afforestation regeneration at Tokankata	2.80 ha				0.52	0.52
Sub Total Nonoi MWS				8.44	23.61	32.05
Kulshi MWS						
1. Construction of distn. Canal for agri field (Earthen) at No. 1 Amguri	2000 rm			1.92		1.92
2. Protective afforestation at No. 1 Amguri gaon	0.90 ha				0.25	0.25
3. RCC Checkdam at Ganakpara	20 m2			7.1		7.1
4. Construction of canal in aggr field at Ganakpara	2200 rm				2.11	2.11
5. Afforestation regeneration at Ganakpara	4 ha				0.74	0.74

6. Afforestation regeneration at Kacharitol	2.70 ha				0.5	0.5
7. Afforestation regeneration at Pachim Jangalpara	4 ha				0.74	0.74
8. Protective afforestation at Makelikanda	10.48 ha			2.86		2.86
9. RCC Checkdam at Makelikanda	20 m2				7.1	7.1
10. Afforestation regeneration at Bholabari Bagicha	4 ha				0.74	0.74
11. Protective afforestation at Dakhin Bokelikanda	2 ha			0.55		0.55
12. Earthen embankment without core walling at Dakhiin Bhokelikanda	1500 rm				3	3
13. Earthen Embankment without core walling at Bholabari Gaon	2000 rm			4		4
14. Afforestation regeneration at Bholabari Gaon	1 ha			0.18		0.18
Sub Total Kushi MWS				16.61	15.18	31.79
G.Total				25.05	38.79	63.84

Annual Action Plan for 2015-16 3rdYEAR'S Work phase (NRM) of Moradhansiri IWMP of (BATCH-II, 2010-11)

NRM, Moradhansiri 3rd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Construction of Boulder spur at Moradhansiri, Moradhansiri MWS	289800	80	289800
2	Field Bund at KhairabariPathar, Khairabari MWS	142000	1000	142000
3	RCC Check dam construction at Baligaon, Doiphung MWS	923000	26	923000
4	RCC Check dam construction at Bhergaon, Doiphung MWS	923000	26	923000
5	RCC Check dam construction at Purani Hapagaon, Doiphung MWS	923000	26	923000
6	RCC Check dam construction for WD at Phuhurabari, Moradhansiri MWS	923000	26	923000

7	RCC Check dam construction at eastern part at Tarabari, Moradhansiri MWS	923000	26	923000
8	RCC Check dam construction at KhairabariPathar, Khairabari MWS	923000	26	923000
9	Drainage channel construction at Bajrahar, Khairabari MWS	48000	500	48000
10	RCC Check dam construction at Balishabi, Khairabari MWS	923000	26	923000
11	Road Side Plantation at Baligaon, Doiphung MWS	100000	250	100000
12	Assam Lemon / Papaya at No. 2 Batabari, Doiphung MWS	102000	2	102000
13	Assam Lemon / Papaya at No. 2 Batabari, Doiphung MWS	178500	3.5	178500
14	Road Side Plantation at Bhergaon, Doiphung MWS	90000	225	90000
15	Assam Lemon / Papaya at Bhergaon, Doiphung MWS	96900	1.9	96900
16	Assam Lemon / Papaya at Tarabari, Moradhansiri MWS	163200	3.2	163200
17	Assam Lemon / Papaya at Phuhurabari, Moradhansiri MWS	81600	1.6	81600
18	Road Side Plantation at Phuhurabari, Moradhansiri MWS	72000	180	72000
19	Assam Lemon / Papaya at Moradhansiri, Moradhansiri MWS	25500	0.5	25500
20	Road Side Plantation at Moradhansiri, Moradhansiri MWS	54000	135	54000
21	Assam Lemon / Papaya at Kathalbari, Phakidia MWS	51000	1	51000
22	Assam Lemon / Papaya at Phakidia, Phakidia MWS	25500	0.5	25500
23	Assam Lemon / Papaya at Ekrabari, Phakidia MWS	163200	3.2	163200
24	Assam Lemon / Papaya at Sidhikhowa, Khoirabari MWS	51000	1	51000
25	Assam Lemon / Papaya at Sidhikhowa, Khoirabari MWS	25500	0.5	25500
26	Assam Lemon / Papaya at Bajrajhar, Khoirabari MWS	66300	1.3	66300
27	Assam Lemon / Papaya at Balisihahabi, Khoirabari MWS	153000	3	153000
28	Assam Lemon / Papaya at Hatigarh, Khoirabari MWS	76500	1.5	76500
29	Road Side Plantation at Hatigarh, , Khoirabari MWS	48000	120	48000
30	Assam Lemon / Papaya at Sat Basaria, Khoirabari MWS	51000	1	51000
31	Assam Lemon / Papaya at KhoirabariPathar, Khoirabari MWS	51000	1	51000
32	Assam Lemon / Papaya at Aminpara, Panikhaiti MWS	51000	1	51000
33	Assam Lemon / Papaya at Padmapukhuri, Panikhaiti MWS	130500	2.56	130500
34	Assam Lemon / Papaya at DhipBisara, Panikhaiti MWS	61200	1.2	61200
35	Assam Lemon / Papaya at Panikhaiti, Panikhaiti MWS	51000	1	51000
36	Road Side Plantation at Panikhaiti, Panikhaiti MWS	44000	110	44000
37	Drainage Channel construction at Sidhakhowa	76800	800	76800
Total		9081000	3614.46	9081000

Annual Action Plan for 2015-16 4th YEAR'S Work phase (NRM) of Moradhansiri IWMP of (BATCH-II, 2010-11)

NRM Moradhansiri 4th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Farm pond construction at Baligaon, Doiphung MWS	276000	4600	276000
2	Earth embankment construction at Tarabari, Moradhansiri MWS	420000	500	420000
3	Farm pond construction at Moradhansiri, Moradhansiri MWS	315700	5177	315700
4	Farm pond construction at Ekrabari, Phakidia MWS	610000	10000	610000
5	Earthen embankment both side of river at KhairabariPathar, Khairabari MWS	84000	100	84000
6	Earth embankment construction at Balishabi, Khairabari MWS	42000	50	42000
7	Drainage channel construction at Hatigarh, Khairabari MWS	38400	400	38400
8	Earthen embankment both side of river at DhipBisara&Padmapukhuri, PaniKhaiti MWS	336000	400	336000
9	Earth embankment construction at Padmapukhuri, PaniKhaiti MWS	420000	500	420000
10	Horticultural Plantation at PuraniHapagaon, Doiphung MWS	115300	0.798	115300
11	Horticultural Plantation at Bhergaon, Doiphung MWS	130000	0.9	130000
12	Horticultural Plantation at Tarabari, Moradhansiri MWS	169000	1.17	169000
13	Horticultural Plantation at Phuhurabari, Moradhansiri MWS	144500	1	144500
14	Horticultural Plantation at Phakidia, Phakidia MWS	130000	0.9	130000
15	Horticultural Plantation at Ekrabari, Phakidia MWS	144500	1	144500
16	Horticultural Plantation at Sidhikhowa, Khoirabari MWS	57800	0.4	57800
17	Horticultural Plantation at Sidhikhowa, Khoirabari MWS	115600	0.8	115600
18	Horticultural Plantation at Bajrajhar, Khoirabari MWS	144500	1	144500
19	Horticultural Plantation at Balisihahabi, Khoirabari MWS	135800	0.94	135800
20	Horticultural Plantation at Hatigarh, Khoirabari MWS	72200	0.5	72200
21	Horticultural Plantation at KhairabariPathar, Khoirabari MWS	57800	0.4	57800
22	Horticultural Plantation at KhairabariPathar, Khoirabari MWS	115600	0.8	115600
23	Horticultural Plantation at Aminpara, Panikhaiti MWS	96100	0.665	96100
24	Horticultural Plantation at Padmapukhuri, Panikhaiti MWS	144500	1	144500
25	Horticultural Plantation at DhipBisara, Panikhaiti MWS	96100	0.665	96100
26	Horticultural Plantation at Panikhaiti, Panikhaiti MWS	72200	0.5	72200
Total		4483600	21740.44	44,83,600

Annual Action Plan for 2017-18 5th YEAR'S Work phase (NRM) of Moradhansiri IWMP of (BATCH-II, 2010-11)

NRM Moradhansiri 5th Year

Sl. No	MWS	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
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1	Doiphung	RCC Gully control construction at No. 2 Batabari	142000	4	142000
2		Gully control cum WDP at Bhergaon	568000	16	568000
3		RCC Gully control construction at Hapagaon	674500	19	674500
4	Moradhansiri	RCC Gully control at Phuhurabari	177500	5	177500
5	Phakidia	RCC Gully control construction at Phakidia	639000	18	639000
6		RCC Gully control construction at Kathalbari	497000	14	497000
7		RCC Gully control construction at Kathalbari	284000	8	284000
8	Khairabari	RCC Gully control construction at KhairabariPathar	426000	12	426000
9	Doiphung	Ginger Plantation at Baligaon	63000	0.399	63000
10		Turmeric Plantation at Baligaon	39600	0.266	39600
11		Ginger Plantation at PuraniHapagaon	63000	0.399	63000
12		Fuel Wood Plantation at PuraniHapagaon	81600	3	81600
13		Fuel Wood Plantation at Hapagaon	95200	3.5	95200
14		Ginger Plantation at No. 2 Batabari	189000	1.197	189000
15		Turmeric Plantation at No. 2 Batabari	208460	1.4	208460
16		Ginger Plantation at Bhergaon	236900	1.5	236900
17	Moradhansiri	Turmeric Plantation at Phuhurabari	357360	2.4	357360
18		Ginger Plantation at Phuhurabari	126000	0.798	126000
19		Fuel Wood Plantation at Moradhansiri	32640	1.2	32640
20		Turmeric Plantation at Moradhansiri	79200	0.532	79200
21	Phakidia	Fuel Wood Plantation at Kathalbari	40800	1.5	40800
22		Turmeric Plantation at Kathalbari	128000	0.86	128000
23		Fuel Wood Plantation at Phakidia	54400	2	54400
24		Ginger Plantation at Phakidia	79000	0.5	79000
25		Turmeric Plantation at Phakidia	158430	1.064	158430
26		Fuel Wood Plantation at Ekrabari	27200	1	27200
27		Turmeric Plantation at Ekrabari	119100	0.8	119100
28	Khoirabari	Turmeric Plantation at Sidhikhowa	148900	1	148900
29		Ginger Plantation at Sidhikhowa	157900	1	157900
30		Turmeric Plantation at Bajrajhar	253000	1.7	253000
31		Ginger Plantation at Bajrajhar	157900	1	157900
32		Ginger Plantation at Balisihahabi	168006	1.064	168006
33		Turmeric Plantation at Hatigarh	116100	0.78	116100
34		Ginger Plantation at Sat Basaria	63100	0.4	63100
35		Turmeric Plantation at Sat Basaria	53600	0.36	53600
36		Turmeric Plantation at KhairabariPathar	93800	0.63	93800
37	Panikhaiti	Turmeric Plantation at Aminpara	163800	1.1	163800

38	Ginger Plantation at Aminpara	105000	0.665	105000
39	Turmeric Plantation at DhipBisara	99000	0.665	99000
40	Ginger Plantation at Panikhaiti	126300	0.8	126300
Total		72,93,296	131.479	72,93,296

Annual Action Plan for 2015-16 (3rd YEAR'S) Work phase (NRM) of Chandana IWMP of (BATCH-II, 2010-11)

NRM Chandana 3rd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Boulder rivetment construction with hexagonal wire net at Jhargaon, Moralakshmi MWS 2	24700	10	24700
2	Boulder rivetment construction with hexagonal wire net at Balipara, NowaNadi MWS 3	49500	20	49500
3	Drainage Channel Construction at DakhinKuyabil, Aidewpukhuri MWS 1	120000	1250	120000
4	Drainage Channel Construction at Dumarguri, Aidewpukhuri MWS 1	192000	2000	192000
5	Drainage Channel Construction at Dumarguri, Aidewpukhuri MWS 1	192000	2000	192000
6	Drainage Channel Construction at Dumarguri, Aidewpukhuri MWS 1	192000	2000	192000
7	Drainage Channel Construction at Hapabari, Aidewpukhuri MWS 1	96000	1000	96000
8	Drainage Channel Construction at Khairabari, Aidewpukhuri MWS 1	201600	2100	201600
9	Drainage Channel Construction at Khairabari, Aidewpukhuri MWS 1	182400	1900	182400
10	Drainage Channel Construction at Khairabari, Aidewpukhuri MWS 1	201600	2100	201600
11	Drainage Channel Construction at Deorgaon, Aidewpukhuri MWS 1	201600	2100	201600
12	Drainage Channel Construction at Jhargaon, Moralakshmi MWS 2	144000	1500	144000
13	Drainage Channel Construction at No. 2 Batabari, Moralakshmi MWS 2	192000	2000	192000
14	Earthen embankment construction at Bhehguri, NowaNadi MWS 3	672000	800	672000
15	Drainage Channel Construction at Balipara, NowaNadi MWS 3	170400	1200	170400
16	Earthen embankment construction at RupatalBagisa, NowaNadi MWS 3	420000	500	420000
17	Earthen embankment construction at Tephakhat, NowaNadi MWS 3	672000	800	672000
18	Earthen embankment construction at Jhilkakhat, Chandana MWS 4	420000	500	420000
19	Earthen embankment construction both side of Bataimari river at BaruaHowli, Chandana MWS 4	504000	600	504000
20	Drainage Channel Construction at BaruaHowli, Chandana MWS 4	72000	1200	72000
21	Earthen embankment construction at BhangaBarua, Chandana MWS 4	420000	500	420000

22	Earthen embankment construction at BhangaBarua, Chandana MWS 4	420000	500	420000
23	Earthen embankment construction at Chandana river at Puthimari, Chandana MWS 4	672000	800	672000
24	Earthen embankment construction at Segunbahi, Lower NowaNadi MWS	730800	870	730800
25	Earthen embankment construction at Bataimari river at BagichaChuba, Lower NowaNadi MWS	730800	870	730800
26	Drainage Channel Construction at Geruagaon, Lower NowaNadi MWS	211200	2200	211200
27	Drainage Channel Construction at No. 2 Amguri, Lower NowaNadi MWS	72000	1200	72000
28	Turmeric Plantation at DakhinKuyabil, Aidewpukhuri MWS 1	86800	0.583	86800
29	Turmeric Plantation at Dumarguri, Aidewpukhuri MWS 1	118800	0.798	118800
30	Turmeric Plantation at Khairabari, Aidewpukhuri MWS 1	147400	0.99	147400
31	Turmeric Plantation at Hapabari, Aidewpukhuri MWS 1	39600	0.266	39600
32	Turmeric Plantation at No. 2 Batabari, Moralakshmi MWS 2	59600	0.4	59600
33	Turmeric Plantation at Balipara, NowaNadi MWS 3	39600	0.5	39600
34	Turmeric Plantation at Pakimuri, NowaNadi MWS 3	79200	0.532	79200
35	Turmeric Plantation at Bhehguri, NowaNadi MWS 3	74400	0.5	74400
36	Turmeric Plantation at Jhilkakhat, Chandana MWS 4	67000	0.45	67000
37	Turmeric Plantation at BaruaHowli, Chandana MWS 4	52100	0.35	52100
38	Turmeric Plantation at No. 2 Amguri, Lower NowaNadi MWS 5	59400	0.399	59400
39	Turmeric Plantation at BagichaChuba, Lower NowaNadi MWS 5	89300	0.6	89300
40	Turmeric Plantation at Segunbari, Lower NowaNadi MWS 5	74400	0.5	74400
41	Turmeric Plantation at Geruagaon, Lower NowaNadi MWS 5	131000	0.88	131000
Total		9295200	32527.75	9295200

Annual Action Plan for 2015-16 4th YEAR'S Work phase (NRM) of Chandana IWMP of (BATCH-II, 2010-11)

NRM Chandana 4th Year

Sl. No	MWS	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Aidewpukhuri	Fishery pond construction at DakhinKuyabil	109800	1830	109800
2		Fishery pond construction at Hapabari	79000	1316	79000
3		Fishery pond construction at Khairabari	100700	1678	100700

4		RCC Check dam construction at Deorgaon	923000	26	923000
5		Fishery pond construction at Deorgaon	104400	1740	104400
6	Moralakshmi	RCC Check dam construction at Jhargaon	958500	27	958500
7		RCC Check dam construction at Sundabari	1136000	32	1136000
8		RCC Check dam construction at No. 2 Batabari	958500	27	958500
9	NowaNadi	Fishery pond construction at Pakimuri	144800	2413	144800
10		Fishery pond construction at Majarchuba	150000	2500	150000
Total			46,64,700	11589	46,64,700

Annual Action Plan for 2017-18 (5th YEAR'S) Work phase (NRM) of Chandana IWMP of (BATCH-II, 2010-11)

NRM Chandana 5th Year

Sl. No	MWS	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Chandana	Protective bamboo plantation in stream banks at Kabirali	78384	1.15	78384
2	Lower NowaNadi	Boulder Pitching work at NizKalaigaon	699550	2016	699550
3	Moralakshmi	RCC Check dam construction at Kadamguri	1171500	33	1171500
4	NowaNadi	Water distribution channel at Tepakhat	84000	1400	84000
5	Chandana	RCC Check dam construction at Jhilkakhat	1242500	35	1242500
6	Aidewpukhuri	Horticultural Plantation at DakhinKuyabil	86700	0.6	86700
7		Ginger Plantation at DakhinKuyabil	94700	0.6	94700
8		Road side Plantation at Deorgaon	72000	180	72000
9		Ginger Plantation at Deorgaon	84000	0.532	84000
10		Horticultural Plantation at Khairabari	153900	1.1	153900
11		Ginger Plantation at Hapabari	63000	0.399	63000
12	Moralakshmi	Ginger Plantation at Sundabari	157900	1	157900
13		Ginger Plantation at Jhargaon	84000	0.532	84000
14		Horticultural Plantation at No. 2 Batabari	154600	1.07	154600
15		Horticultural Plantation at Kadamguri	72250	0.5	72250
16	NowaNadi	Ginger Plantation at Balipara	63000	0.399	63000
17		Horticultural Plantation at Balipara	130000	0.9	130000
18		Horticultural Plantation at Pakimuri	93900	0.65	93900
19		Ginger Plantation at Pakimuri	105000	0.665	105000
20		Ginger Plantation at RupatalBagicha	71000	0.45	71000
21		Horticultural Plantation at RupatalBagicha	88100	0.61	88100
22		Ginger Plantation at Bhehguri	162600	1.03	162600

23		Horticultural Plantation at Bhehguri	154600	1.07	154600	
24		Horticultural Plantation at Tepakhat	75200	0.52	75200	
25		Ginger Plantation at Tepakhat	105000	0.665	105000	
26	Chandana	Ginger Plantation at Jhilkakhat	42000	0.266	42000	
27		Horticultural Plantation at Jhilkakhat	133000	0.92	133000	
28		Horticultural Plantation at Kabirali	99700	0.69	99700	
29		Horticultural Plantation at Kabirali	63600	0.44	63600	
30		Ginger Plantation at Kabirali	63160	0.4	63160	
31		Ginger Plantation at BaruaHowli	42000	0.266	42000	
32		Horticultural Plantation at BaruaHowli	86700	0.6	86700	
33		Horticultural Plantation at Puthimari	80900	0.56	80900	
34		Horticultural Plantation at Puthimari	89600	0.62	89600	
35		Horticultural Plantation at BhangaBarua	72200	0.5	72200	
36		Horticultural Plantation at BhangaBarua	96100	0.665	96100	
37		Lower NowaNadi	Horticultural Plantation at No. 2 Amguri	72200	0.5	72200
38			Horticultural Plantation at No. 2 Amguri	86700	0.6	86700
39			Horticultural Plantation at BagichaChuba	86700	0.6	86700
40	Horticultural Plantation at BagichaChuba		75100	0.52	75100	
41	Ginger Plantation at BagichaChuba		63000	0.399	63000	
42	Horticultural Plantation at NizKalaigaon		49000	0.399	49000	
43	Horticultural Plantation at NizKalaigaon		104000	0.72	104000	
44	Horticultural Plantation at Chintagaon		57800	0.4	57800	
45	Horticultural Plantation at Chintagaon		147400	1.02	147400	
46	Horticultural Plantation at Chintagaon		86700	0.6	86700	
47	Horticultural Plantation at Segunbari		94000	1	94000	
48	Horticultural Plantation at Segunbari		72200	0.5	72200	
49	Ginger Plantation at Segunbari		79000	0.5	79000	
50	Horticultural Plantation at Segunbari		86700	0.6	86700	
Total			7376844	3692.73	7376844	

Annual Action Plan for 2016-17 3rd YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana 3rd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Drainage Channel at Kalaigaon 1	3.6	3000	3.6

2	Horticulture Plantation at Kalaigaon 1	0.7225	0.5	0.7225
3	Horticulture Plantation at Kalaigaon 2	0.7225	0.5	0.7225
4	Boulder Revetment at Kalaigaon 2	1.075	50	1.075
5	Boulder Revetment at Kalaigaon 2	2.15	100	2.15
6	Drainage Channel at Batiamari	1.8	1500	1.8
7	Earthen Bund at Tezialgaon	2.7	1000	2.7
8	Farm Pond (Excavated) at Tezialgaon	0.96	1	0.96
9	Horticulture Plantation at Tezialgaon	0.7225	0.5	0.7225
10	Drainage Channel at Habibandha	3.6	3000	3.6
11	Horticulture Plantation at Habibandha	0.7225	0.5	0.7225
12	Farm Pond (Excavated) at SingimariBagicha	0.96	1	0.96
13	Horticulture Plantation at SingimariBagicha	0.7225	0.5	0.7225
14	Boulder Revetment at SingimariBagicha	1.6125	75	1.6125
15	Boulder Revetment at BokrajharBagicha	1.075	50	1.075
16	Horticulture Plantation at RanthaliBagicha	0.7225	0.5	0.7225
17	Agricultural Plantation at RanthaliBagicha	0.45	25	0.45
18	Farm Pond (Excavated) at Uttar Bokrajhar	0.96	1	0.96
19	Drainage Channel at Bokrajhar	1.44	1200	1.44
20	Horticulture Plantation at Bokrajhar	0.7225	0.5	0.7225
21	Drainage Channel at Kalitapara (lal)	2.16	1800	2.16
22	Boulder Revetment at Kalitapara (lal)	1.6125	75	1.6125
23	Farm Pond (Excavated) at Naptipara	0.96	1	0.96
24	Horticulture Plantation at Naptipara	0.7225	0.5	0.7225
25	Agricultural Plantation at Naptipara	0.81	45	0.81
26	Boulder Revetment at Naptipara	1.6125	75	1.6125
27	Water Harvesting Structure at Jhilkapara	5.421	13	5.421
28	Earthen Bund at Jhilkapara	1.35	500	1.35
29	Horticulture Plantation at Naptipara	0.67915	0.47	0.67915
30	Earthen Bund at BarkalaBagicha	2.7	1000	2.7
31	Boulder Revetment at Kalitapara (No. 2 Dokania)	1.2255	57	1.2255
32	Earthen Bund at Puthiakhat	2.7	1000	2.7
33	Horticulture Plantation at Puthiakhat	0.7225	0.5	0.7225
34	Farm Pond (Excavated) at Warpara (Kanmuji)	0.96	1	0.96
35	Boulder Revetment at Warpara (Kanmuji)	2.15	100	2.15
36	Horticulture Plantation at Bhakatpara	0.7225	0.5	0.7225
37	Boulder Revetment at Bhakatpara	3.225	150	3.225
38	Earthen Bund at Punia 1	2.7	1000	2.7

39	Horticulture Plantation at Punia 1	0.7225	0.5	0.7225
40	Drainage Channel at Bardianeja (Bogdia)	0.96	800	0.96
41	Horticulture Plantation at Bardianeja (Bogdia)	0.7225	0.5	0.7225
42	Drainage Channel at Kacharipara	1.8	1500	1.8
43	Earthen Bund at Kacharipara	1.35	500	1.35
44	Farm Pond (Excavated) at Kacharipara	0.96	1	0.96
45	Horticulture Plantation at Kacharipara	0.7225	0.5	0.7225
46	Drainage Channel at Bebejia	1.44	1200	1.44
47	Earthen Bund at Bebejia	6.75	2500	6.75
48	Farm Pond (Excavated) at Bebejia	0.96	1	0.96
49	Earthen Bund at Chilabandha	3.36	2800	3.36
50	Farm Pond (Excavated) at Chilabandha	0.96	1	0.96
51	Horticulture Plantation at Chilabandha	0.7225	0.5	0.7225
52	Earthen Bund at Chenialpara	4.05	1500	4.05
53	Farm Pond (Excavated) at Chenialpara	0.96	1	0.96
54	Farm Pond (Excavated) at No. 1 Majgaon	0.96	1	0.96
55	Horticulture Plantation at No. 1 Majgaon	0.7225	0.5	0.7225
56	Earthen Bund at Chandowalpara	4.05	1500	4.05
57	Horticulture Plantation at Chandowalpara	0.7225	0.5	0.7225
58	Earthen Bund at NizMangalbacha	2.7	1000	2.7
59	Farm Pond (Excavated) at NizMangalbacha	0.96	1	0.96
60	Horticulture Plantation at NizMangalbacha	0.7225	0.5	0.7225
61	Water Harvesting Structure at BarjharBagicha	5.004	12	5.004
62	Earthen Bund at BarjharBagicha	1.89	700	1.89
63	Drainage Channel at Maholiajhar Grant	1.8	1500	1.8
64	Horticulture Plantation at Maholiajhar Grant	0.7225	0.5	0.7225
65	Drainage Channel at Jamuguri No. 1	1.8	1500	1.8
66	Horticulture Plantation at Jamuguri No. 1	0.7225	0.5	0.7225
67	Earthen Bund at BardiaBeel (Bangaligaon)	2.7	1000	2.7
68	Horticulture Plantation at BardiaBeel (Bangaligaon)	0.7225	0.5	0.7225
69	Drainage Channel at Punia 2	3.6	3000	3.6
70	Horticulture Plantation at Punia 2	0.7225	0.5	0.7225
71	Boulder Revetment at Punia 2	1.6125	75	1.6125
Total		118.45	36923.97	118.45

Annual Action Plan for 2016-17 4th YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana 4th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Drainage Channel at Kalaigaon 1	1.8	1500	1.8
2	Boulder Revetment at Kalaigaon 2	1.075	50	1.075
3	Earthen Bund at Kalaigaon Town	2.7	1000	2.7
4	Farm Pond (Excavated) at Batiamari	0.96	1	0.96
5	Earthen Bund at TezialGaon	2.7	1000	2.7
6	Agricultural Plantation at TezialGaon	0.9	50	0.9
7	Drainage Channel at Habibandha	1.2	1000	1.2
8	Agricultural Plantation at Habibandha	0.9	50	0.9
9	Agricultural Plantation at SingimariBagicha	0.9	50	0.9
10	Agricultural Plantation at BokrajharBagicha	0.9	50	0.9
11	Horticultural Plantation at RanthaliBagicha	0.7225	0.5	0.7225
12	Boulder Revetment at Uttar Bokrajhar	1.6125	75	1.6125
13	Earthen Bund at Bokrajhar	2.97	1100	2.97
14	Earthen Bund at Kalitapara (lal)	2.7	1000	2.7
15	Boulder Revetment at Kalitapara (lal)	1.6125	75	1.6125
16	Horticultural Plantation at Jhilkapara	0.7225	0.5	0.7225
17	Agricultural Plantation at Jhilkapara	1.26	70	1.26
18	Earthen Bund at BarkalaBagicha	2.7	1000	2.7
19	Agricultural Plantation at BarkalaBagicha	0.9	50	0.9
20	Farm Pond (Excavated) at Kalitapara (No. 2 Dokania)	0.96	1	0.96
21	Agricultural Plantation at Kalitapara (No. 2 Dokania)	0.9	50	0.9
22	Farm Pond (Excavated) at Puthiakhat	0.96	1	0.96
23	Agricultural Plantation at Puthiakhat	0.9	50	0.9
24	Earthen Bund at Warpara (Kanmuji)	2.7	1000	2.7
25	Boulder Revetment at Warpara (Kanmuji)	2.15	100	2.15
26	Farm Pond (Excavated) at Bhakatpara	0.96	1	0.96
27	Farm Pond (Excavated) at Punia 1	0.96	1	0.96
28	Agricultural Plantation at Punia 1	1.26	70	1.26

29	Farm Pond (Excavated) at Bardianeja (Bogdia)	0.96	1	0.96
30	Agricultural Plantation at Bardianeja (Bogdia)	0.9	50	0.9
31	Farm Pond (Excavated) at Kacharipara	0.96	1	0.96
32	Agricultural Plantation at Kacharipara	1.062	59	1.062
33	Farm Pond (Excavated) at Bebejia	0.96	1	0.96
34	Agricultural Plantation at Bebejia	0.9	50	0.9
35	Farm Pond (Excavated) at Chilabandha	0.96	1	0.96
36	Agricultural Plantation at Chilabandha	1.08	60	1.08
37	Earthen Bund at Chenialpara	4.05	1500	4.05
38	Farm Pond (Excavated) at No. 1 Majgaon	0.96	1	0.96
39	Agricultural Plantation at No. 1 Majgaon	0.9	50	0.9
40	Earthen Bund at Chandowalpara	2.7	1000	2.7
41	Agricultural Plantation at NizMangalbacha	1.26	70	1.26
42	Agricultural Plantation at BarjharBagicha	0.54	30	0.54
43	Horticultural Plantation at Maholiajhar Grant	0.7225	0.5	0.7225
44	Agricultural Plantation at Maholiajhar Grant	1.44	80	1.44
45	Agricultural Plantation at Jamuguri No. 1	0.9	50	0.9
46	Horticultural Plantation at BardiaBeel (Bangaligaon)	0.76585	0.53	0.76585
Total		63.01	12401.03	63.01

Annual Action Plan for 2016-17 5th YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana 5th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Drainage Channel at Kalaigaon 1	1.8	1500	1.8
2	Earthen Bund at Kalaigaon 1	2.7	1000	2.7
3	Farm Pond (Excavated) at Kalaigaon 2	0.96	1	0.96
4	Earthen Bund at Kalaigaon Town	2.7	1000	2.7
5	Boulder Revetment at Kalaigaon Town	1.6125	75	1.6125
6	Brick Canal at Kalaigaon Town	3.4	500	3.4
7	Drainage Channel at Batiamari	2.4	2000	2.4
8	Farm Pond (Excavated) at Batiamari	0.96	1	0.96

9	Horticultural Plantation at Batiamari	0.7225	0.5	0.7225
10	Agricultural Plantation at Batiamari	0.9	50	0.9
11	Horticultural Plantation at TezialGaon	0.7225	0.5	0.7225
12	Agricultural Plantation at TezialGaon	0.9	50	0.9
13	Drainage Channel at Habibandha	1.2	1000	1.2
14	Farm Pond (Excavated) at Habibandha	1.92	2	1.92
15	Farm Pond(Excavated) at SingimariBagicha	0.96	1	0.96
16	Horticultural Plantation at SingimariBagicha	0.7225	0.5	0.7225
17	Earthen Bund at BokrajharBagicha	4.05	1500	4.05
18	Agricultural Plantation at RanthaliBagicha	0.45	25	0.45
19	Earthen Bund at Uttar Bokrajhar	1.62	600	1.62
20	Farm Pond (Excavated) at Uttar Bokrajhar	0.96	1	0.96
21	Farm Pond (Excavated) at Bokrajhar	1.92	2	1.92
22	Agricultural Plantation at Bokrajhar	0.9	50	0.9
23	Earthen Bund at Kalitapara (lal)	2.7	1000	2.7
24	Farm Pond (Excavated) at Kalitapara (lal)	0.96	1	0.96
25	Farm Pond (Excavated) at Naptipara	0.96	1	0.96
26	Horticultural Plantation at Naptipara	0.7225	0.5	0.7225
27	Agricultural Plantation at Naptipara	0.9	50	0.9
28	Earthen Bund at Jhilkapara	2.7	1000	2.7
29	Farm Pond (Excavated) at Jhilkapara	2.89	2	2.89
30	Agricultural Plantation at Jhilkapara	1.44	80	1.44
31	Horticultural Plantation at Kalitapara (No. 2 Dokania)	0.7225	0.5	0.7225
32	Agricultural Plantation at Kalitapara (No. 2 Dokania)	0.9	50	0.9
33	Horticultural Plantation at Puthiakhat	0.7225	0.5	0.7225
34	Agricultural Plantation at Puthiakhat	0.9	50	0.9
35	Horticultural Plantation at Warpara (Kanmuji)	0.7225	0.5	0.7225
36	Agricultural Plantation at Warpara (Kanmuji)	1.134	63	1.134
37	Farm Pond (Excavated) at Bhakatpara	0.96	1	0.96
38	Horticultural Plantation at Bhakatpara	0.7225	0.5	0.7225
39	Agricultural Plantation at Bhakatpara	1.8	100	1.8
40	Farm Pond (Excavated) at Punia 1	0.96	1	0.96
41	Horticultural Plantation at Punia 1	1.445	1	1.445
42	Agricultural Plantation at Punia 1	1.44	80	1.44
43	Farm Pond (Excavated) at Bardianeja (Bogdia)	0.96	1	0.96
44	Horticultural Plantation at Bardianeja (Bogdia)	1.445	1	1.445
45	Earthen Bund at Kacharipara	1.35	500	1.35

46	Farm Pond (Excavated) at Kacharipara	0.96	1	0.96
47	Horticultural Plantation at Kacharipara	0.7225	0.5	0.7225
48	Agricultural Plantation at Kacharipara	1.62	90	1.62
49	Farm Pond (Excavated) at Bebejia	0.96	1	0.96
50	Horticultural Plantation at Bebejia	1.445	1	1.445
51	Horticultural Plantation at Chilabandha	0.7225	0.5	0.7225
52	Farm Pond (Excavated) at Chenialpara	0.96	1	0.96
53	Horticultural Plantation at Chenialpara	0.7225	0.5	0.7225
54	Farm Pond (Excavated) at No. 1 Majgaon	0.96	1	0.96
55	Horticultural Plantation at No. 1 Majgaon	0.7225	0.5	0.7225
56	Farm Pond (Excavated) at Chandowalpara	0.96	1	0.96
57	Earthen Bund at NizMangalbacha	2.7	1000	2.7
58	Farm Pond (Excavated) at NizMangalbacha	0.96	1	0.96
59	Horticulture Plantation at NizMangalbacha	0.7225	0.5	0.7225
60	Drainage Channel at BarjharBagicha	1.8	1500	1.8
61	Drainage Channel at Maholiajhar Grant	1.8	1500	1.8
62	Drainage Channel at Jamuguri No. 1	1.8	1500	1.8
63	Farm Pond (Excavated) at Jamuguri No. 1	0.96	1	0.96
64	Farm Pond (Excavated) at BardiaBeel (Bangaligaon)	1.92	2	1.92
65	Agricultural Plantation at BardiaBeel (Bangaligaon)	1.8	100	1.8
66	Drainage Channel at Punia 2	3.6	3000	3.6
67	Farm Pond (Excavated) at Punia 2	1.92	2	1.92
Total		94.67	21048.5	94.67

Annual Action Plan for 2016-17 2nd YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana 2nd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Agricultural Plantation at Kalaigaon 2	0.9	50	0.9
2	Farm Pond (Excavated) at Kalaigaon Town	0.96	1	0.96

3	Agricultural Plantation at Kalitapara (lal)	0.504	28	0.504
4	Agricultural Plantation at Naptipara	0.9	50	0.9
5	Agricultural Plantation at Jhilkapara	0.9	50	0.9
6	Agricultural Plantation at Kalitapara (No. 2 Dokania)	0.9	50	0.9
7	Agricultural Plantation at Puthiakhat	0.9	50	0.9
8	Farm Pond (Excavated) at Bhakatpara	0.96	1	0.96
9	Farm Pond (Excavated) at Punia 1	0.96	1	0.96
10	Agricultural Plantation at Bardianeja (Bogdia)	0.9	50	0.9
11	Farm Pond (Excavated) at Kacharipara	0.96	1	0.96
12	Agricultural Plantation at Bebejia	0.9	50	0.9
13	Agricultural Plantation at Chilabandha	0.36	20	0.36
14	Farm Pond (Excavated) at No. 1 Majgaon	0.96	1	0.96
15	Agricultural Plantation at Chandowalpara	0.72	40	0.72
16	Agricultural Plantation at NizMangalbacha	0.36	20	0.36
17	Agricultural Plantation at BarjharBagicha	0.36	20	0.36
18	Agricultural Plantation at Maholiajhar Grant	0.36	20	0.36
19	Agricultural Plantation at Jamuguri No. 1	0.36	20	0.36
20	Farm Pond (Excavated) at BardiaBeel (Bangaligaon)	0.96	1	0.96
21	Agricultural Plantation at Punia 2	0.36	20	0.36
Total		15.44	544	15.44

Annual Action Plan for 2011-12, 2nd YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III, 2011-12)

NRM, Nishilamari 2nd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Drainage Channel at Pakaribari	3.816	318	3.816
2	Water Harvesting Structure (RCC Drop Spilway) at Sonajuli	7.506	18	7.506
3	Water Harvesting Structure (RCC Drop Spilway) at Ulubari	3.0626	22	3.0626
Total		14.38	358.00	14.38

**Annual Action Plan for 2015-16 3rd YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III,
2011-12)**

NRM Nishilamari 3rd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Amount (Rs)	
			Physical Target	Financial Target
1	Farm Bunding (Earthen) at Karunabahi	5.4	2000	5.4
2	Farm Bunding (Earthen) at Aunajuli	2.7	1000	2.7
3	Farm Bunding (Earthen) at NishlamariHabi	2.7	1000	2.7
4	Boulder Pitching at Jamuguri	3.33	200	3.33
5	Water Harvesting Structure (RCC Drop Spilway) at Gelabilgaon	12.093	29	12.093
6	Farm Bunding (Earthen) at Garubandha	2.7	1000	2.7
7	Water Harvesting Structure (RCC Drop Spilway) at Samuagaon	7.923	19	7.923
8	Farm Bunding (Earthen) at Bhogdolgam	2.7	1000	2.7
9	Farm Bunding (Earthen) at No. 2 SaikiaChuburi	2.7	1000	2.7
10	Water Harvesting Structure (RCC Drop Spilway) at Bengenabari Jungle	12.093	29	12.093
11	Boulder Pitching at No. 1 Jungle Block	4.995	300	4.995
12	Water Harvesting Structure (RCC Drop Spilway) at No. 2 Jungle Block	7.923	19	7.923
13	Water Harvesting Structure (RCC Drop Spilway) at Dhopguri	12.927	31	12.927
14	Boulder Pitching at Bengenabarigaon	4.995	300	4.995
15	Water Harvesting Structure (RCC Drop Spilway) at Alisinga	17.931	43	17.931
16	Water Harvesting Structure (RCC Drop Spilway) at Pouripota	7.089	17	7.089
17	Boulder Pitching at Dakhinchub	4.995	300	4.995
18	Farm Bunding (Earthen) at Udalguri Maimansing	5.4	2000	5.4
19	Boulder Pitching at Devapukhuri	3.33	200	3.33
20	Boulder Pitching at Kacharibheti Top	2.08125	125	2.08125
Total		126.01	10612.00	126.01

**Annual Action Plan for 2016-17 4th YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III,
2011-12)**

NRM Nishilamari 4th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Amount (Rs)	
			Physical Target	Financial Target
1	Farm Bunding (Earthen) at Karunabahi	2.7	1000	2.7
2	Farm Bunding (Earthen) at Aunajuli	2.7	1000	2.7
3	Boulder Pitching at No. 1 SaikiaChuburi	8.325	500	8.325
4	Farm Bunding (Earthen) at NishilamariHabi	2.7	1000	2.7
5	Drainage Channel at Pakaribari	2.4	2000	2.4
6	Farm Bunding (Earthen) at Garubandha	2.7	1000	2.7
7	Farm Bunding (Earthen) at Bhogdolgam	2.7	1000	2.7
8	Farm Bunding (Earthen) at No. 2 SaikiaChuburi	2.7	1000	2.7
9	Boulder Pitching at No. 1 Jungle Block	4.995	300	4.995
10	Farm Bunding (Earthen) at No. 2 Jungle Block	2.7	1000	2.7
11	Farm Bunding (Earthen) at Dhopguri	2.7	1000	2.7
12	Boulder Pitching at Bengenabarigaon	4.995	300	4.995
13	Boulder Pitching at Pouripota	6.66	400	6.66
14	Boulder Pitching at Dakhinchuba	4.995	300	4.995
15	Farm Bunding (Earthen) at Udalguri Maimansinga	3.24	1200	3.24
16	Boulder Pitching at Kacharibheti Top	5.7776	347	5.7776
Total		62.99	13347.00	62.99

Annual Action Plan for 2016-17 5th YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III, 2011-12)

NRM Nishilamari 5th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Amount (Rs)	
			Physical Target	Financial Target
1	Farm Bunding (Earthen) at Karunabahi	2.0925	775	2.0925
2	Farm Bunding (Earthen) at Aunajuli	3.24	1200	3.24
3	Farm Bunding (Earthen)atNo.1 SaikiaChuburi	8.64	3200	8.64
4	Boulder PitchingatNo.1 SaikiaChuburi	11.655	700	11.655
5	Farm Bunding (Earthen) atNishilamariHabi	2.7	1000	2.7
6	Drainage Channel at Pakaribari	2.5404	2117	2.5404

7	Boulder Pitching atJamuguri	4.662	280	4.662
8	Farm Bunding (Earthen) atGarubandha	4.32	1600	4.32
9	Farm Bunding (Earthen) atBhogdolgam	2.7	1000	2.7
10	Farm Bunding (Earthen) at No.2 SaikiaChuburi	2.7	1000	2.7
11	Boulder Pitching atNo.1 Jungle Block	4.995	300	4.995
12	Farm Bunding (Earthen) at No. 2 Jungle Block	3.24	1200	3.24
13	Farm Bunding (Earthen) atDhogguri	3.24	1200	3.24
14	Boulder Pitching atBengenabarigaon	8.325	500	8.325
15	Boulder Pitching at Pouripota	8.325	500	8.325
16	Boulder Pitching at Dakhinchuba	4.995	300	4.995
17	Boulder Pitching at Devapukhuri	10.656	640	10.656
18	Boulder Pitching at Kacharibheti Top	12.987	780	12.987
Total		102.01	18292.00	102.01

Annual Action Plan for 2011-12 2nd YEAR'S Work phase (NRM) of Tamulbari IWMP of (BATCH-III, 2011-12)

NRM Tamulbari 2nd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Water Harvesting Structure (RCC Drop Spilway) at Panimudijhar	4.9623	11.9	4.9623
2	Farm Bunding (Earthen) at Panimudijhar	0.27	100	0.27
6	Farm Bunding (Earthen) at Pakaribari	0.27	100	0.27
7	Water Harvesting Structure (RCC Drop Spilway) at Bokapari	5.1708	12.4	5.1708
8	Farm Bunding (Earthen) at Bokapari	0.27	100	0.27
10	Farm Bunding (Earthen) at Chandanagaon	0.27	100	0.27
Total		11.21	424.30	11.21

Annual Action Plan for 2016-17 3rd YEAR'S Work phase (NRM) of Tamulbari IWMP of (BATCH-III, 2011-12)

NRM Tamulbari 3rd Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Farm Pond at Odlā	0.96	1	0.96
2	Horticultural Development at Odlā	1.445	0.5	0.7225
3	Rubber Plantations at Odlā	0.974	2	1.948
4	Farm Bunding (Earthen) at Dowamakha	0.0027	500	1.35
5	Farm Pond at Dowamakha	0.96	1	0.96
6	Horticultural Development at Dowamakha	1.445	0.5	0.7225
7	Farm Pond at Panimudijhar	0.96	1	0.96
8	Horticultural Development at Panimudijhar	1.445	0.5	0.7225
9	Rubber Plantations at Panimudijhar	0.974	1.5	1.461
10	Horticultural Development at BarigaonHathkhola	1.445	0.5	0.7225
11	Boulder Revetment at BarigaonHathkhola	0.0215	50	1.075
12	Rubber Plantations at BarigaonHathkhola	0.974	1.5	1.461
13	Drainage Channel at BarigaonGeruwa	0.0012	500	0.6
14	Farm Pond at BarigaonGeruwa	0.96	1	0.96
15	Horticultural Development at BarigaonGeruwa	1.445	0.5	0.7225
16	Farm Pond at Barigaon	0.96	1	0.96
17	Horticultural Development at Barigaon	1.445	0.5	0.7225
18	Agricultural Plantation with Brick Caging at Barigaon	0.018	25	0.45
19	Water Harvesting Structure (RCC Drop Spillway) at Daudigaon	0.417	18	7.506
20	Farm Bunding (Earthen) at Daudigaon	0.0027	200	0.54
21	Horticultural Development at Daudigaon	1.445	0.5	0.7225
22	Rubber Plantations at Daudigaon	0.974	1.5	1.461
23	Drainage Channel at Nalbarigaon	0.0012	500	0.6
24	Farm Pond at Nalbarigaon	0.96	1	0.96
25	Horticultural Development at Nalbarigaon	1.445	0.5	0.7225
26	Drainage Channel at Amjuligaon	0.6	500	0.6
27	Farm Pond at Amjuligaon	0.96	1	0.96
28	Horticultural Development at Amjuligaon	0.7225	0.5	0.7225
29	Drainage Channel at Pakaribari	0.6	500	0.6
30	Farm Pond at Pakaribari	0.96	1	0.96
31	Agricultural Plantation with Brick Caging at Pakaribari	0.45	25	0.45

32	Drainage Channel at Bokapari	0.6	500	0.6
33	Farm Pond at Bokapari	0.96	1	0.96
34	Horticultural Development at Bokapari	0.7225	0.5	0.7225
35	Rubber Plantations at Bokapari	0.974	1	0.974
36	Drainage Channel at Chandanagaon	0.6	500	0.6
37	Farm Pond at Chandanagaon	0.96	1	0.96
38	Horticultural Development at Chandanagaon	0.7225	0.5	0.7225
39	Agricultural Plantation with Brick Caging at Chandanagaon	0.45	25	0.45
40	Drainage Channel at Chandanapur	0.6	500	0.6
41	Farm Pond at Chandanapur	0.96	1	0.96
42	Horticultural Development at Chandanapur	0.7225	0.5	0.7225
43	Rubber Plantations at Chandanapur	0.974	1	0.974
44	Drainage Channel at Harpur	0.6	500	0.6
45	Farm Pond at Harpur	0.96	1	0.96
46	Horticultural Development at Harpur	0.7225	0.5	0.7225
47	Rubber Plantations at Harpur	0.974	1	0.974
48	Drainage Channel at Manpur	0.6	500	0.6
49	Farm Pond at Manpur	0.96	1	0.96
50	Horticultural Development at Manpur	0.36125	0.25	0.36125
51	Agricultural Plantation with Brick Caging at Manpur	0.45	25	0.45
52	Farm Pond at Majgaon	0.96	1	0.96
53	Horticultural Development at Majgaon	0.36125	0.25	0.36125
54	Agricultural Plantation with Brick Caging at Majgaon	0.45	25	0.45
55	Rubber Plantations at Majgaon	0.487	0.5	0.487
56	Water Harvesting Structure (RCC Drop Spillway) at Q Barigaon	9.174	22	9.174
57	Drainage Channel at Q Barigaon	0.6	500	0.6
58	Farm Bunding (Earthen) at Q Barigaon	0.54	200	0.54
59	Farm Pond at Q Barigaon	0.96	1	0.96
60	Rubber Plantations at Q Barigaon	1.461	1.5	1.461
61	Farm Pond at Tamulbari	0.96	1	0.96
62	Agricultural Plantation with Brick Caging at Tamulbari	0.45	25	0.45
63	Rubber Plantations at Tamulbari	0.487	0.5	0.487
64	Water Harvesting Structure (RCC Drop Spillway) at Ulubari	6.255	15	6.255
65	Farm Bunding (Earthen) at Ulubari	0.54	200	0.54
66	Farm Pond at Ulubari	0.96	1	0.96
67	Agricultural Plantation with Brick Caging at Ulubari	0.576	32	0.576
68	Rubber Plantations at Ulubari	0.487	0.5	0.487

69	Farm Bunding (Earthen) at Jhakarabari	1.35	500	1.35
70	Farm Pond at Jhakarabari	0.96	1	0.96
71	Agricultural Plantation with Brick Caging at Jhakarabari	0.9	50	0.9
72	Water Harvesting Structure (RCC Drop Spillway) at Khairabari	8.34	20	8.34
73	Farm Bunding (Earthen) at Khairabari	0.54	200	0.54
74	Farm Pond at Khairabari	0.96	1	0.96
75	Water Harvesting Structure (RCC Drop Spillway) at No. 1 ChandanaBagan	8.34	20	8.34
76	Farm Bunding (Earthen) at No. 1 ChandanaBagan	0.54	200	0.54
77	Horticultural Development at No. 1 ChandanaBagan	0.36125	0.25	0.36125
78	Rubber Plantations at No. 1 ChandanaBagan	1.948	2	1.948
79	Farm Pond at No. 2 ChandanaBagan	0.96	1	0.96
80	Horticultural Development at No. 2 ChandanaBagan	0.7225	0.5	0.7225
Total		92.48	7419.25	100.79

Annual Action Plan for 2011-12 4th YEAR'S Work phase (NRM) of Tamulbari IWMP of (BATCH-III, 2010-11)

NRM Tamulbari, 4th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Agricultural Plantation with Brick Caging at Odl	0.792	44	0.792
2	Agricultural Plantation with Brick Caging at Dowamakha	0.9	50	0.9
3	Agricultural Plantation with Brick Caging at Panimudijhar	0.9	50	0.9
4	Agricultural Plantation with Brick Caging at BarigaonHathkhola	0.9	50	0.9
5	Agricultural Plantation with Brick Caging at BarigaonGeruwa	0.9	50	0.9
6	Farm Bunding (Earthen) at Barigaon	0.675	250	0.675
7	Agricultural Plantation with Brick Caging at Barigaon	0.45	25	0.45
8	Drainage Channel at Nalbarigaon	0.6	500	0.6
9	Farm Bunding (Earthen) at Nalbarigaon	1.35	500	1.35
10	Agricultural Plantation with Brick Caging at Nalbarigaon	0.45	25	0.45
11	Water Harvesting Structure (RCC Drop Spilway) at Amjuligaon	4.3785	10.5	4.3785
12	Farm Bunding (Earthen) at Amjuligaon	0.54	200	0.54
13	Water Harvesting Structure (RCC Drop Spilway) at Pakaribari	4.3785	10.5	4.3785
14	Farm Bunding (Earthen) at Pakaribari	0.54	200	0.54

15	Water Harvesting Structure (RCC Drop Spilway) at Bokapari	5.1708	12.4	5.1708
16	Farm Bunding (Earthen) at Bokapari	0.54	200	0.54
17	Agricultural Plantation with Brick Caging at Chandanagaon	0.45	25	0.45
18	Water Harvesting Structure (RCC Drop Spilway) at Barigaon	9.174	22	9.174
19	Farm Bunding (Earthen) at Barigaon	1.35	500	1.35
20	Water Harvesting Structure (RCC Drop Spilway) at Ulubari	6.255	15	6.255
21	Farm Bunding (Earthen) at Ulubari	0.81	300	0.81
22	Water Harvesting Structure (RCC Drop Spilway) at Khairabari	8.34	20	8.34
23	Farm Bunding (Earthen) at Khairabari	0.54	200	0.54
Total		50.38	3259.40	50.38

Annual Action Plan for 2011-12 5th YEAR'S Work phase (NRM) of Tamulbari IWMP of (BATCH-III, 2010-11)

NRM Tamulbari, 5th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Drainage Channel at Odlā	0.0012	500	0.6
2	Farm Bunding (Earthen) at Odlā	0.0027	500	1.35
3	Drainage Channel at Dowamakha	0.0012	800	0.96
4	Horticultural Development at Dowamakha	1.445	0.23	0.33235
5	Horticultural Development at Panimudijhar	1.445	0.5	0.7225
6	Drainage Channel at BarigaonHathkhola	0.0012	500	0.6
7	Farm Bunding (Earthen) at BarigaonHathkhola	0.0027	800	2.16
8	Farm Pond at BarigaonHathkhola	0.96	1	0.96
9	Horticultural Development at BarigaonHathkhola	1.445	0.5	0.7225
10	Farm Bunding (Earthen) at BarigaonGeruwa	0.0027	300	0.81
11	Farm Pond at BarigaonGeruwa	0.96	1	0.96
12	Horticultural Development at BarigaonGeruwa	1.445	0.5	0.7225
13	Farm Bunding (Earthen) at Barigaon	0.0027	250	0.675
14	Farm Pond at Barigaon	0.96	1	0.96
15	Horticultural Development at Barigaon	1.445	0.5	0.7225
16	Farm Bunding (Earthen) at Daudigaon	0.0027	300	0.81
17	Farm Pond at Daudigaon	0.96	2	1.92
18	Horticultural Development at Daudigaon	1.445	0.5	0.7225

19	Agricultural Plantation with Brick Caging at Daudigaon	0.018	50	0.9
20	Farm Pond at Nalbarigaon	0.96	1	0.96
21	Horticultural Development at Nalbarigaon	1.445	0.5	0.7225
22	Agricultural Plantation with Brick Caging at Nalbarigaon	0.018	25	0.45
23	Drainage Channel atAmjuligaon	0.0012	500	0.6
24	Farm Bunding (Earthen) atAmjuligaon	0.0027	500	1.35
25	Farm Pond atAmjuligaon	0.96	1	0.96
26	Horticultural Development at Amjuligaon	1.445	0.5	0.7225
27	Drainage Channel at Pakaribari	0.6	500	0.6
28	Farm Bunding (Earthen) at Pakaribari	0.54	200	0.54
29	Farm Pond atPakaribari	0.96	1	0.96
30	Horticultural Development at Pakaribari	1.445	1	1.445
31	Agricultural Plantation with Brick Caging at Pakaribari	0.45	25	0.45
32	Farm Bunding (Earthen) at Bokapari	0.54	200	0.54
33	Farm Pond at Bokapari	0.96	1	0.96
34	Horticultural Development at Bokapari	0.7225	0.5	0.7225
35	Agricultural Plantation with Brick Caging at Bokapari	0.9	50	0.9
36	Drainage Channel atChandanagaon	0.6	500	0.6
37	Farm Bunding (Earthen) atChandanagaon	1.08	400	1.08
38	Farm Pond atChandanagaon	0.96	1	0.96
39	Horticultural Development at Chandanagaon	0.7225	0.5	0.7225
40	Drainage Channel atChandanapur	0.6	500	0.6
41	Farm Bunding (Earthen) atChandanapur	1.35	500	1.35
42	Farm Pond atChandanapur	0.96	1	0.96
43	Horticultural Development at Chandanapur	0.7225	0.5	0.7225
44	Agricultural Plantation with Brick Caging at Chandanapur	0.9	50	0.9
45	Drainage Channel atHarpur	0.6	500	0.6
46	Farm Bunding (Earthen) atHarpur	1.35	500	1.35
47	Farm Pond atHarpur	0.96	1	0.96
48	Horticultural Development atHarpur	0.7225	0.5	0.7225
49	Agricultural Plantation with Brick Caging at Harpur	0.9	50	0.9
50	Drainage Channel atManpur	0.6	500	0.6
51	Farm Bunding (Earthen) atManpur	1.35	500	1.35
52	Farm Pond atManpur	0.96	1	0.96
53	Horticultural Development atManpur	1.08375	0.75	1.08375
54	Agricultural Plantation with Brick Caging at Manpur	0.45	25	0.45
55	Farm Bunding (Earthen) atMajgaon	1.35	500	1.35

56	Farm Pond atMajgaon	0.96	1	0.96
57	Horticultural Development atMajgaon	1.08375	0.75	1.08375
58	Agricultural Plantation with Brick Caging at Majgaon	0.45	25	0.45
59	Drainage Channel at Barigaon	0.6	500	0.6
60	Farm Pond atBarigaon	0.96	1	0.96
61	Horticultural Development atBarigaon	1.445	1	1.445
62	Agricultural Plantation with Brick Caging at Barigaon	0.9	50	0.9
63	Farm Bunding (Earthen) atTamulbari	1.701	630	1.701
64	Farm Pond atTamulbari	0.96	1	0.96
65	Horticultural Development atTamulbari	1.445	1	1.445
66	Agricultural Plantation with Brick Caging at Tamulbari	0.45	25	0.45
67	Farm Bunding (Earthen) atUlubari	0.81	300	0.81
68	Farm Pond atUlubari	0.96	1	0.96
69	Horticultural Development atUlubari	1.445	1	1.445
70	Agricultural Plantation with Brick Caging at Ulubari	0.45	25	0.45
71	Farm Bunding (Earthen) atJhakarabari	1.35	500	1.35
72	Farm Pond atJhakarabari	1.92	2	1.92
73	Horticultural Development atJhakarabari	1.445	1	1.445
74	Agricultural Plantation with Brick Caging at Jhakarabari	0.45	25	0.45
75	Farm Bunding (Earthen) atKhairabari	1.08	400	1.08
76	Farm Pond atKhairabari	1.92	2	1.92
77	Horticultural Development atKhairabari	1.445	1	1.445
78	Agricultural Plantation with Brick Caging at Khairabari	1.26	70	1.26
79	Drainage Channel at No.1 ChandanaBagan	2.4	2000	2.4
80	Farm Bunding (Earthen) atNo.1 ChandanaBagan	1.35	500	1.35
81	Farm Pond atNo.1 ChandanaBagan	0.96	1	0.96
82	Horticultural Development atNo.1 ChandanaBagan	1.08375	0.75	1.08375
83	Horticultural Development atNo.1 ChandanaBagan	0.7225	0.5	0.7225
Total		74.72	15611.48	80.72

Batch-IV- Project No 8; Upper Nonoi IWMP-2012-13

Details of Natural Resource Management Activities

Soil and Moisture Conservation Structures

Name of activities	Name of Micro watershed/ Villages	Particulars of work	Target and unit	Unit cost (Rs. In lakh)	Total Cost	Contribution of beneficiaries	Year of implementation
Land development by construction of earthen bund /agriculture guide bund/repairing etc.	Dakhin Nalbari	Approach Road to Agri Field in cm	1298	84	1	0.05	2 yr
	DOKHIN GEJERKOCHI	Approach Road to Agri Field in cm	5190	84	1.35	0.07	2 yr
	Sastra Para	Approach Road to Agri Field in cm	1298	84	1.09	0.05	3 yr
	Dakhin Kalikhola	Approach Road to Agri Field in cm	1821	84	1.53	0.08	3 yr
	Bhutiachang Gaon	Approach Road to Agri Field in cm	2595	84	2.18	0.11	4 yr
	Dakhin Kalikhola	Approach Road to Agri Field in cm	2595	84	2.18	0.11	4 yr
	Khoirabari (Tangla)	Approach Road to Agri Field in cm	2595	84	2.18	0.11	4 yr
	No.2 Niz Goruajhar	Approach Road to Agri Field in cm	2595	84	2.18	0.11	4 yr
	Uttar Kalikhola	Approach Road to Agri Field in cm	2595	84	2.18	0.11	4 yr
	Ghinwala Village	Approach Road to Agri Field in cm	3893	84	3.27	0.16	4 yr
	Dhupguri Village	Approach Road to Agri Field in cm	5190	84	4.36	0.22	4 yr
	Kachubil Nepaligaon	Approach Road to Agri Field in cm	5190	84	4.36	0.22	4 yr
	Murmela Village	Approach Road to Agri Field in cm	5190	84	4.36	0.22	4 yr
	Paneri Town	Approach Road to Agri Field in cm	5190	84	4.31	0.22	4 yr
	Paneri Town	Approach Road to Agri Field in cm	10381	84	2.57	0.13	4 yr
	Uttar Gejerkuchi	Approach Road to Agri Field in cm	10381	84	2.57	0.13	4 yr
	Uttar Kalikhola	Approach Road to Agri Field in cm	2143	84	1.8	0.09	4 yr
Dakhin Kalikhola	Approach Road to Agri Field in cm	2595	84	2.18	0.11	4 yr	
Khoirabari (Tangla)	Approach Road to Agri Field in cm	1190	84	0.99	0.05	4 yr	

	Kukurakata	Approach Road to Agri Field in cm	2595	84	2.18	0.11	5 yr
	No.2 Niz Goruajhar	Approach Road to Agri Field in cm	2595	84	2.18	0.11	5 yr
	Uttar Gejerkuchi	Approach Road to Agri Field in cm	7786	84	4.84	0.24	5 yr
	Murmela Village	Approach Road to Agri Field in cm	8940	84	4.98	0.25	5 yr
	Dhupguri Village	Approach Road to Agri Field in cm	4762	84	4	0.2	5 yr
Total			100603	2016	64.82	3.26	

Name of activities	Name of Micro watershed/ Villages	Particulars of work	Target and unit	Unit cost (Rs. In lakh)	Total Cost	Contribution of beneficiaries	Year of implementation
Water Distribution Channel to Agril Field	Goruajhar	Renovation of Channel in cm	1429	84	1.2	0.06	2 yr
	No.1 Goruajhar	Renovation of Channel in cm	1429	84	1.2	0.06	2 yr
	No1 Kachubil T.E.	Renovation of Channel in cm	2857	84	1	0.05	2 yr
	Nachansali Village	Renovation of Channel in cm	1429	84	1.2	0.06	3 yr
	Nonoi Khuti	Renovation of Channel in cm	1429	84	1.2	0.06	3 yr
	Goruajhar	Renovation of Channel in cm	1714	84	1.44	0.07	3 yr
	Nonoi Khuti	Renovation of Channel in cm	3571	84	2.95	0.15	3 yr
	Goruajhar	Renovation of Channel in cm	3893	84	3.27	0.16	3 yr
	Fulkuchi Village	Renovation of Channel in cm	4286	84	3.6	0.18	3 yr
	No1 Kachubil T.E.	Renovation of Channel in cm	4286	84	3	0.15	3 yr
	Nonoi Khuti	Renovation of Channel in cm	4286	84	3.6	0.18	3 yr
	Kachubil Nepaligaon	Renovation of Channel in cm	2143	84	1.8	0.09	4 yr

Kachubil Nepaligaon	Renovation of Channel in cm	2857	84	2.4	0.12	4 yr
No.2 Niz Goruajhar	Renovation of Channel in cm	4286	84	3.6	0.18	4 yr
Paneri Town	Renovation of Channel in cm	4286	84	3.6	0.18	4 yr
Uttar Goruajhar	Renovation of Channel in cm	2143	84	1.8	0.09	5 yr
Ghinwala Village	Renovation of Channel in cm	2857	84	2.4	0.12	5 yr
Nonoi Khuti	Renovation of Channel in cm	2857	84	2.4	0.12	5 yr
Ratanpur Village	Renovation of Channel in cm	2857	84	2.4	0.12	5 yr
Total		54895	1596	44.06	2.2	

Name of the activities (Structures)	Name of the Village	Location	Area (in Ha)/ Dimension (in M/ Sq. M/ Cum) of Structure	Unit Cost	Total Cost (in Rs. Lakh)	Contribution (in Rs. Lakh)	Year of Implementation (1st/2nd/3rd/4th/5th)
Boulder pitching/River Training project	Dhupguri Village	Boulder protection at Nonai river	157 cm	2092	3.13	0.16	4th yr
	Paschim Panery	Boulder Pitching at Naika River	157 cm	2092	3.13	0.16	4th yr
Total			2 nos.		6.26	0.32	

Name of the activities (Structures)	Name of the Village	Location	Area (in Ha)/ Dimension (in M/ Sq. M/ Cum) of Structure	Unit Cost	Total Cost (in Rs. Lakh)	Contribution (in Rs. Lakh)	Year of Implementation (1st/2nd/3rd/4th/5th)
Water Harvesting Structure/RCC Drop Spillway	Kachubil Nepaligaon	Const. of Gully Control near PHC	12 m2	41700	4.23	0.21	2 yr
	Paneri Town	Kasta ganthwn Bundh	32 m2	41700	13.34	0.67	2 yr

SIMALUGURI	Const of RCC Bundh near Kolen	14 m2	41700	5.84	0.29	2 yr
RATANPUR VILLAGE	GCP Bundh near Kokramari	14 m2	41700	5.84	0.29	3 yr
Dhupguri Village	GCP Bundh Near Sonjoy Boro's House	18 m2	41700	7.51	0.38	3 yr
SIMALUGURI	Const of RCC Bundhat Daokha	19 m2	41700	7.93	0.4	3 yr
DOKHIN GEJERKOCHI	Const of RCC bundh at Dong Donga	21 m2	41700	8.76	0.44	3 yr
No1 Kachubil T.E.	Gcp at Bhutiya Nala Dong Bundh	21 m2	41700	8.76	0.44	3 yr
Kukurakata	Const. of Ulta Khanda Bundh	23 m2	41700	9.59	0.48	3 yr
No1 Kachubil T.E.	Const. of Ratiram Sardar RCC Bundh	28 m2	41700	11.11	0.56	3 yr
Paschim Panery	Ganesh Swargiary Bundh	17 m2	41700	7.11	0.36	4 yr
DOKHIN GEJERKOCHI	Const of RCC bundh	18 m2	41700	7.51	0.38	4 yr
Ghinwala Village	Ulta Khanda Near Mala Boro House	18 m2	41700	7.51	0.38	4 yr
Khoirabari (Tangla)	Const. of Ultakhanda Bundh	22 m2	41700	9.2	0.46	4 yr
SIMALUGURI	Const of RCC Bundh at Bala dong	22 m2	41700	9	0.45	4 yr
SIMALUGURI	Const of RCC Bundh at bwigri	23 m2	41700	9.51	0.48	5 yr
Total		16 nos.		132.8	6.67	

Name of the activities (Structures)	Name of the Village	Location	Area (in Ha)/ Dimension (in M/ Sq. M/ Cum) of Structure	Unit Cost	Total Cost (in Rs. Lakh)	Contribution (in Rs. Lakh)	Year of Implementation (1st/2nd/3rd/4th/5th)	
Development/ Desiltation of pond in comm. Land	Uttar Gejerkuchi	Farm Pond		270/m3	378	1.05	0.05	2 yr
	FULKUCHI Village	Raja Pukhuri Farm Pond		300/m3	378	1.14	0.06	3 yr
	No1 Kachubil T.E.	Farm Pond Fomuk		300/m3	378	1.14	0.06	3 yr
	Paschim Panery	Pond Repairing		400/m3	378	1.52	0.08	3 yr
	Goruajhar	Repairing of Public Tank		500/m3	378	1.89	0.09	3 yr
	Khoirabari (Tangla)	Pond		500/m3	378	1.89	0.09	3 yr
	Kukurakata	Pond		500/m3	378	1.89	0.09	3 yr
	Uttar Kalikhola	Repairing of Public Tank		500/m3	378	1.89	0.09	3 yr
	No.1 Goruajhar	Const. of Public Tank		300/m3	378	1.13	0.06	4 yr
	No1 Kachubil T.E.	Kuchubil Market near farm Pond Repairing		300/m3	378	1.11	0.06	4 yr
	Paneri Town	Farm Pond		300/m3	378	1.51	0.08	4 yr
	Dhupguri Village	Pond Repairing		500/m3	378	1.89	0.09	4 yr
Ghinwala Village	Pond Repairing		800/m3	378	3	0.15	4 yr	
Total				13 nos.		21.05	1.05	

Sl. No.	Name of the activities	Name of the Village	Location	Name of Beneficiaries	Area (in Ha)/ no. of plants	Unit Cost	Total Cost (in Rs. Lakh)	Contribution	Year of Implementation (1st/2nd/3rd/4th/5th)
1	Avenue/ horticulture/ block Plantation	RATANPUR VILLAGE	Avenue Plantation	Community	300	1800	5.4	0.27	2nd year
		Ghinwala Village	Avenue Plantation	Community	200	1800	3.6	0.18	3rd year
		Goruajhar	Avenue Plantation	Community	200	1800	3.6	0.18	3rd year
		Paneri Town	Avenue Plantation	Community	300	1800	5.4	0.27	3rd year
		Khoirabari (Tangla)	Horticulture	Community	0.6ha	17650	1.57	0.08	2 yr
		Dhupguri Village	Horticulture Plantation	Community	1.3 ha	176500	2.2	0.11	2 yr
		Dakhin Nalbari	Horticulture Plantation	Community	1 ha	176500	1.77	0.09	3 yr
		RATANPUR VILLAGE	Horticulture Plantation	Community	3 ha	176500	5.29	0.26	3 yr
		No1 Kachubil T.E.	Horticulture Plantation	Community	0.6 ha	176500	1	0.05	4 yr
		Paneri Town	Rubber plantation	Community	1.1 ha	94810	1.12	0.06	2nd year
		Dakhin Nalbari	Rubber Plantation	Community	1.5 ha	94810	1.4	0.07	4th year
		Ghinwala Village	Rubber Plantation	Community	2 ha	94810	1.11	0.06	5th year
Total					11.1		33.46	1.68	

Batch-IV-Project No 9; Suklai IWMP-2012-13
Details of Natural Resource Management Activities

Soil and Moisture Conservation Structures

Sl. No.	Name of the activities	Name of village	Location	Target and unit (RM)	Unit Cost in rupees	Total Cost (in Rs. Lakh)	Contribution	Year of Implementation (1st/2nd/3rd/4th/5th)
1	Land development by construction of earthen bund /agriculture guide bund/repairing etc.	Atterikhat Jungle	land dev. Project	9286	84	7.8	0.39	5th yr
		Balisitha	land dev. Project	3095	84	2.6	0.13	3rd yr
		BARNADI HABI	land dev. Project	3095	84	2.6	0.13	4th yr
		Borengajuli Khuti	land dev. Project	4643	84	3.9	0.2	5th yr
		Dahalahabi	land dev. Project	4786	84	4.02	0.2	5th yr
		Paschim Patala	land dev. Project	3095	84	2.6	0.13	3rd yr
		Simliguri	land dev. Project	6190	84	5.2	0.26	3rd yr
		Barangajulikuthi	land dev. Project	9286	84	7.8	0.39	4th yr
		Simliguri	land dev. Project	3095	84	2.6	0.13	4th yr
		Barangajulikuthi	land dev. Project	6190	84	5.2	0.26	4th yr
		SINGIMARI	land dev. Project	3095	84	2.6	0.13	4th yr
		Darogachuba	land dev. Project	6619	84	5.56	0.28	3rd yr
		Darogachuba	land dev. Project	3095	84	2.6	0.13	4th yr
		Barangajulikuthi	land dev. Project	3095	84	2.6	0.13	4th yr
		Barangajulikuthi	land dev. Project	3095	84	2.6	0.13	4th yr
		Darogachuba	land dev. Project	3095	84	2.6	0.13	4th yr
Dharamjuli T.E	land dev. Project	3095	84	2.6	0.13	4th yr		
Naobandha Habi	land dev. Project	3845	84	3.23	0.16	4th yr		
Total						68.71	3.44	

Name of the activities	Name of village	Location	Target and unit (RM)	Unit Cost in rupees	Total Cost (in Rs. Lakh)	Contribution	Year of Implementation (1st/2nd/3rd/4th/5th)
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Water Distribution Channel to Agril Field	Balisitha	channel cutting	5452	84	4.58	0.23	2nd yr
	Barnadi Habi	channel cutting	1429	84	1.2	0.06	3rd yr
	Barangajulikuthi	channel cutting	3571	84	3	0.15	3rd yr
	Paschim Patala	channel cutting	3571	84	3	0.15	3rd yr
	Barangajulikuthi	channel cutting	1786	84	1.5	0.08	4th yr
	Barangajulikuthi	channel cutting	1786	84	1.5	0.08	4th yr
	Paschim Patala	channel cutting	5357	84	4.5	0.23	4th yr
	SINGIMARI	channel cutting	2679	84	2.25	0.11	3rd yr
	Uttar Naobandha	channel cutting	1786	84	1.5	0.08	3rd yr
	Attareekhat T.E.	channel cutting	161	84	0.135	0.01	3rd yr
	Darogachuba	channel cutting	893	84	0.75	0.04	3rd yr
	Dharamjuli T.E	channel cutting	1786	84	1.5	0.08	4th yr
	Barangajulikuthi	channel cutting	2679	84	2.25	0.11	4th yr
	Naobandha Gaon	channel cutting	4107	84	3.45	0.17	3rd yr
	Naobandha Gaon	channel cutting	1786	84	1.5	0.08	5th yr
Paschim Patala	channel cutting	3571	84	3	0.15	4th yr	
Total						68.71	3.44

Name of the activities (Structures)	Name of the Village	Location	Area (in Ha)/ Dimension (in M/ Sq. M/ Cum) of Structure	Unit Cost	Total Cost (in Rs. Lakh)	Contribution (in Rs. Lakh)	Year of Implementation (1st/2nd/3rd/4th/5th)
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Water Harvesting Structure/RCC Drop Spillway	Balisitha	const. GCP	13	41700/m2	5.202	0.26	3rd yr
	Balisitha	const. GCP	13	41700/m2	5.421	0.27	4th yr
	BARNADI HABI	const. GCP	9	41700/m2	3.753	0.19	3rd yr
	Dahalahabi	const. GCP	16	41700/m2	6.672	0.33	3rd yr
	Dharamjuli	const. GCP	32	41700/m2	12.488	0.62	4th yr
	Dharamjuli T.E	const. GCP	32	41700/m2	13.344	0.67	4th yr
	Dharamjuli T.E	const. GCP	32	41700/m2	13.398	0.67	5th yr
	Paschim Patala	const. GCP	32	41700/m2	13.344	0.67	2nd yr
	Simliguri	const. GCP	28	41700/m2	11.676	0.58	4th yr
	Darogachuba	const. GCP	13	41700/m2	5.421	0.27	3rd yr
	Darogachuba	const. GCP	13	41700/m2	5.421	0.27	3rd yr
	Barangajulikuthi	const. GCP	21	41700/m2	8.757	0.44	3rd yr
	Darogachuba	const. GCP	13	41700/m2	5.421	0.27	3rd yr
	Barangajulikuthi	const. GCP	13	41700/m2	5.421	0.27	4th yr
TOTAL					115.74	5.79	

Name of the activities (Structures)	Name of the Village	Location	Area (in Ha)/ Dimension (in M/ Sq. M/ Cum) of Structure	Unit Cost	Total Cost (in Rs. Lakh)	Contribution (in Rs. Lakh)	Year of Implementation (1st/2nd/3rd/4th/5th)
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Development/ Desiltation of pond in comm. land	Balisitha	Farm pond	800	378/m3	3.024	0.15	3rd yr
	Khasia chuba	Farm pond	400	378/m3	1.512	0.08	3rd yr
	Khasia chuba	Farm pond	400	378/m3	1.512	0.08	5TH YR
	Khasia Pathar	Farm pond	200	378/m3	0.756	0.04	3rd yr
	Khasia Pathar	Farm pond	100	378/m3	0.378	0.02	5TH YR
	Paschim Patala	Farm pond	500	378/m3	1.89	0.09	3rd yr
	Patala habi	Farm pond	300	378/m3	1.134	0.06	3rd yr
	Simliguri	Farm pond	300	378/m3	1.134	0.06	3rd yr
	Singimari	Farm pond	800	378/m3	3.024	0.15	3rd yr
	Atterikhat Jungle	Farm pond	700	378/m3	2.646	0.13	3rd yr
	Dahalachuba	Farm pond	200	378/m3	0.756	0.04	3rd yr
	Darogachuba	Farm pond	750	378/m3	2.835	0.14	3rd yr
	Barangajulikuthi	Farm pond	400	378/m3	1.512	0.08	5th yr
	Naobandha Gaon	Farm pond	300	378/m3	1.134	0.06	3rd yr
	Naobandha Habi	Farm pond	350	378/m3	1.323	0.07	3rd yr
Total					24.57	1.23	

Name of the activities	Name of the Village	Location	Name of Beneficiaries	Area (in Ha)	Unit Cost	Total Cost (in Rs. Lakh)	Contribution	Year of Implementation
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**Afforestation Plantation/
avenue plantation/ block
plantation**

Atterikhat Jungle	Afforestation plantation	community	0.4	33000/HA	0.132	0.01	2nd yr
Balisitha	Afforestation plantation		0.5	33000/HA	0.165	0.01	2nd yr
Borengajuli Khuti	Afforestation plantation		0.7	33000/HA	0.231	0.01	2nd yr
Borengajuli Khuti	Afforestation plantation		1.4	33000/HA	0.462	0.02	2nd yr
Darogachuba	Afforestation plantation		1	33000/HA	0.33	0.02	2nd yr
Dharamjuli T.E	Afforestation plantation		0.2	33000/HA	0.066	0	2nd yr
Dharamjuli T.E	Afforestation plantation		0.8	33000/HA	0.264	0.01	2nd yr
Dharanjuli Jungle	Afforestation plantation		0.1	33000/HA	0.033	0	2nd yr
Khasia chuba	Afforestation plantation		0.4	33000/HA	0.132	0.01	2nd yr
Khasia chuba	Afforestation plantation		0.2	33000/HA	0.066	0	2nd yr
Paschim Patala	Afforestation plantation		2	33000/HA	0.66	0.03	2nd yr
Patala habi	Afforestation plantation		0.8	33000/HA	0.264	0.01	2nd yr
Patala habi	Afforestation plantation		0.7	33000/HA	0.231	0.01	2nd yr
Simliguri	Afforestation plantation		0.5	33000/HA	0.165	0.01	2nd yr
Dahalachuba	Afforestation plantation		0.5	33000/HA	0.165	0.01	2nd yr
Khasia Pathar	Afforestation plantation		0.5	33000/HA	0.165	0.01	2nd yr
Naobandha Habi	Afforestation plantation		0.7	33000/HA	0.231	0.01	2nd yr
Singimari	Afforestation plantation		20	33000/HA	6.6	0.33	2nd yr
Balisitha	Tea plantation		1	72900/ha	0.729	0.04	2nd yr
Dharanjuli Jungle	Tea plantation		1.4	72900/ha	1.02	0.05	2nd yr
Paschim Patala	Tea plantation		0.6	72900/ha	0.44	0.02	2nd yr
Paschim Patala	Tea plantation		1	72900/ha	0.729	0.04	2nd yr

Paschim Patala	Tea plantation		0.6	72900/ha	0.44	0.02	2nd yr
Uttar Naobandha	Tea plantation		2.2	72900/ha	1.6	0.08	2nd yr
Borengajuli Khuti	Tea plantation		1.6	72900/ha	1.527	0.08	2nd yr
Dahalachuba	Tea plantation		1	72900/ha	0.729	0.04	2nd yr
Borengajuli Khuti	Rubber Plantation		0.2	94810/ha	0.19	0.01	2nd yr
Borengajuli Khuti	Rubber Plantation		0.1	94810/ha	0.1	0.01	2nd yr
Dharamjuli T.E	Rubber Plantation		0.7	94810/ha	0.66	0.03	2nd yr
TOTAL					18.53	0.93	

Batch-V; Project No. 10; Bhola IWMP-2013-14

Details of Natural Resource Management Activities

Soil and Moisture conservation Structure

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Land development by construction of earthen bund /agriculture bund/repairing etc.	Mantikiri	Mantikiri	3214	84/Cum	2.56	0.14	4th year
	Kochpara	Kochpara	1024		0.82	0.04	2nd year
	Kathalguri	Kathalguri	1405		1.12	0.06	3rd year
	Rounagarhkhas	Rounagarhkhas	3131		2.5	0.13	3rd year
	Sanglabari	Sanglabari	4548		3.63	0.19	4th year
	Bisharchuburi	Bisharchuburi	3119		2.49	0.13	2nd year
	Bisharchuburi	Bisharchuburi	1595		1.27	0.07	4th year
	Chamuapara	Chamuapara	2000		1.6	0.08	3rd year
	Chamuapara	Chamuapara	3012		2.4	0.13	5th year
	Bholakash	Bholakash	3595		2.87	0.15	4th year
	Bholakash	Bholakash	2619		2.09	0.11	5th year
	Bhurachuburi	Bhurachuburi	3119		2.49	0.13	2nd year
	Chamtabari	Chamtabari	2405		1.92	0.1	2nd year
	Chamtabari	Chamtabari	5024		4.01	0.21	4th year
Chamtabari	Chamtabari	5024		4.01	0.21	4th year	

Sastrapara	Sastrapara	3119	2.49	0.13	2nd year
Tiklau chuba	Tiklau chuba	3512	2.8	0.15	3rd year
Pub-Phutkibari	Pub-Phutkibari	3119	2.49	0.13	3rd year
Lungder chuburi	Lungder chuburi	1750	1.4	0.07	3rd year
Batabari(1)	Batabari(1)	893	0.71	0.04	3rd year
Batabari(1)	Batabari(1)	3012	2.4	0.13	5th year
Belguri	Belguri	2238	1.79	0.09	5th year
Belguri	Belguri	2310	1.84	0.1	4th year
Majgaon	Majgaon	429	0.34	0.02	3rd year
Jalah	Jalah	1619	1.29	0.07	3rd year
Jalah	Jalah	1119	0.89	0.05	4th year
Batabari(2)	Batabari(2)	3298	2.63	0.14	4th year
Chaibari	Chaibari	4821	3.85	0.2	3rd year
Total			60.7	3.19	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Water Distribution to crop cultivation by construction of channel.	Mantikiri	Mantikiri	2511	90/Cum	2.15	0.11	5th year
	Niz-Horisinga	Niz-Horisinga	5156		4.41	0.23	3rd year
	Kathalguri	Kathalguri	3822		3.27	0.17	5th year
	Kathalguri	Kathalguri	2378		2.03	0.11	3rd year
	Baniapara	Baniapara	4311		3.69	0.19	3rd year
	Rounagarh khas	Rounagarh khas	4433		3.79	0.2	5th year
	Bhura chuburi	Bhura chuburi	1689		1.44	0.08	3rd year
	Kahibari	Kahibari	3500		2.99	0.16	5th year
	Kahibari	Kahibari	978		0.84	0.04	3rd year
	Pub-Phutkibari	Pub-Phutkibari	3056		2.61	0.14	3rd year
	Garkash	Garkash	2689		2.3	0.12	3rd year
	Tepakhat	Tepakhat	1467		1.25	0.07	2nd year
	Gerua	Gerua	2844		2.43	0.13	3rd year
Letpet khat	Letpet khat	2922		2.5	0.13	3rd year	

	Alikash	Alikash	411		0.35	0.02	5th year
	Uttar Kuyabil	Uttar Kuyabil	4033		3.45	0.18	4th year
Total					39.51	2.08	

Water Harvesting Structures

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Boulder Revetment	Baniapara	Baniapara	280	2092/Cum	5.57	0.29	5th year
	Sanglabari	Sanglabari	313		6.21	0.33	3rd year
	Sastrapara	Sastrapara	269		5.34	0.28	5th year
Total					17.13	0.9	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
RCC WHS/GCP	Mantikiri	Mantikiri	12	53500/Sqm	6.1	0.32	4th year
	Kochpara	Kochpara	9		4.57	0.24	2nd year
	Kathalguri	Kathalguri	12		6.1	0.32	3rd year
	Bisharchuburi	Bisharchuburi	9		4.75	0.25	2nd year
	Chamuapara	Chamuapara	12		6.1	0.32	3rd year
	Bholakash	Bholakash	16		8.13	0.43	5th year
	Bhurachuburi	Bhurachuburi	16		8.13	0.43	3rd year
	Kahibari	Kahibari	12		6.1	0.32	3rd year
	Khokhagaon	Khokhagaon	12		6.08	0.32	5th year
	Pub-Phutkibari	Pub-Phutkibari	12		6.1	0.32	2nd year
	Tepakhat	Tepakhat	8		4.06	0.21	3rd year
	Lungder chuburi	Lungder chuburi	12		6.1	0.32	3rd year
	Batabari(1)	Batabari(1)	15		7.42	0.39	5th year
Belguri	Belguri	13		6.62	0.35	4th year	

	Majgaon	Majgaon	12		6.1	0.32	2nd year
	Jalah	Jalah	16		8.13	0.43	3rd year
	No.2 Alikash	No.2 Alikash	12		6.1	0.32	5th year
	Uttar Kuyabil	Uttar Kuyabil	12		6.18	0.33	5th year
Total					112.87	5.94	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Farm Pond	Niz-Horisinga	Niz-Horisinga	310	378/Cum	1.11	0.06	5th year
	Rounagarh khas	Rounagarh khas	1074		3.86	0.2	3rd year
	Garkash	Garkash	254		0.91	0.05	3rd year
	Lungder chuburi	Lungder chuburi	254		0.91	0.05	5th year
	Lungder chuburi	Lungder chuburi	254		0.91	0.05	4th year
	PachimPhutkibari	PachimPhutkibari	254		0.91	0.05	3rd year
	PachimPhutkibari	PachimPhutkibari	254		0.91	0.05	4th year
	Gerua	Gerua	254		0.91	0.05	5th year
	Chaibari	Chaibari	235		0.85	0.04	2nd year
	Uttar Kuyabil	Uttar Kuyabil	254		0.91	0.05	5th year
Total					12.2	0.64	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Tree Plantation (Afforestation)	Mantikiri	Mantikiri	1.16	96000/Ha	1.05	0.06	5th year
	Niz-Horisinga	Niz-Horisinga	0.89		0.81	0.04	2nd year
	Niz-Horisinga	Niz-Horisinga	0.96		0.87	0.05	5th year
	Rounagarh khas	Rounagarh khas	2.56		2.34	0.12	4th year
	Chamtabari	Chamtabari	1.34		1.23	0.06	5th year
	Garkash	Garkash	1		0.91	0.05	5th year
		PachimPhutkibari	PachimPhutkibari	1.42		1.29	0.07

Total		8.5	0.45
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Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Horticulture Plantation	Sastrapara	Sastrapara	0.49	176500/Ha	0.82	0.04	4th year
	Sastrapara	Sastrapara	0.49		0.82	0.04	4th year
	Belguri	Belguri	0.82		1.37	0.07	5th year
Sub Total			1.8		3.02	0.16	
Rubber plantation	Garkash	Garkash	1.01	97400/Ha	0.93	0.05	5th year
	Lungder chuburi	Lungder chuburi	1.01		0.93	0.05	4th year
	Batabari(1)	Batabari(1)	1.01		0.93	0.05	5th year
	PachimPhutkibari	PachimPhutkibari	1.01		0.93	0.05	4th year
	Gerua	Gerua	1.01		0.93	0.05	4th year
Sub Total			5.05		4.63	0.24	
Grand Total			6.85		7.64	0.4	

Batch-V; Project No. 11; Lower Suklai IWMP-2013-14

Details of Natural Resource Management Activities

Soil and Moisture Conservation Structures

Name of activities (Structures)	Name of the village	Location	Area (in Ha),Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Land development by construction of earthen bund /agriculture bund/repairing etc.	Nalbari	Nalbari	2167.16	84/Cum	1.82042	0.091	3rd year
	Nalbari	Nalbari	3954.33		3.32164	0.166	4th year
	Khagrabari	Khagrabari	2757.63		2.31641	0.115	2nd year
	Khagrabari	Khagrabari	6150.34		5.16629	0.258	5th year
	Dhupguri	Dhupguri	1369		1.14996	0.057	4th year
	Dangpara	Dangpara	2500		2.1	0.105	5th year
	Kacharipara	Kacharipara	3274.16		2.7503	0.137	4th year

Kathalbari	Kathalbari	4702.36	3.94999	0.197	5th year
Patala Gaon	Patala Gaon	1547.61	1.3	0.065	2nd year
Malmura	Malmura	2705.28	2.27244	0.113	2nd year
Budura Habi	Budura Habi	1547.61	1.3	0.065	3rd year
Bhergaon	Bhergaon	2380.95	2	0.1	3rd year
Jabanga Habi	Jabanga Habi	1310	1.1004	0.055	5th year
Prabhu Habi	Prabhu Habi	1961.71	1.64784	0.082	5th year
Mahaliapara	Mahaliapara	3809.71	3.20016	0.16	5th year
Chewani	Chewani	3035.71	2.55	0.127	4th year
Ghogapara	Ghogapara	3453.811	2.9012	0.145	5th year
Khushigaon	Khushigaon	3214.28	2.7	0.135	5th year
Borigaon	Borigaon	1904.76	1.6	0.08	4th year
Jaganathjhar	Jaganathjhar	3214.28	2.7	0.135	3rd year
Rangagaon	Rangagaon	4642.8	3.89995	0.194	5th year
Total		61603.49	51.75	2.58	

Name of activities (Structures)	Name of the village	Location	Area (in Ha), Dimention (in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Water Distribution to crop cultivation by construction of channel.	Nalbari	Nalbari	2664	90/ Cum	2.3976	0.119	2nd Year
	Nalbari	Nalbari	3330		2.997	0.149	5th Year
	Khagrabari	Khagrabari	3603		3.24271	0.162	4th Year
	Batabari	Batabari	3141		2.82691	0.141	5th Year
	Kacharipara	Kacharipara	1033.33		0.93	0.046	2nd Year
	kathalbari	kathalbari	3344		3.0096	0.15	4th year
	Patalagaon	Patalagaon	4031.11		3.628	0.181	3rd Year
	Malmura	Malmura	4889		4.4001	0.22	5th Year
	Budura Habi	Budura Habi	1333		1.1997	0.059	2nd Year
	Budura Gaon	Budura Gaon	3222		2.8998	0.144	5th Year
	Bhergaon	Bhergaon	2778		2.5002	0.125	5th Year
	Jabanga Habi	Jabanga Habi	1559.7		1.40373	0.07	3rd Year
	Jabanga Pathar	Jabanga Pathar	3889		3.5001	0.175	5th Year
	Thanapara	Thanapara	1133		1.0197	0.05	2nd Year
	Batagaon	Batagaon	2222		1.9998	0.099	5th Year

	Mahaliapara	Mahaliapara	1667		1.5003	0.075	2nd Year
	Chewani	Chewani	3333		2.9997	0.149	3rd Year
	Ghogapara	Ghogapara	3393.31		3.05398	0.152	2nd Year
	Gopchachuba	Gopchachuba	3333		2.9997	0.149	5th Year
	Khushigaon	Khushigaon	1111.11		1.00007	0.05	2nd Year
	Borigaon	Borigaon	2222.22		2	0.1	5th Year
	Jagannathjhar	Jagannathjhar	2222		1.9998	0.099	5th Year
	Rangagaon	Rangagaon	2633		2.3697	0.118	4th Year
	Nichila Mari	Nichila Mari	3120.15		2.80814	0.14	4th Year
	Total		65206.93		58.69	2.92	

Water Harvesting Structures

Name of activities (Structures)	Name of the village	Location	Area (in Ha), Dimention(in M/Sq.m/Cum of structure)	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Boulder Revetment	Malmura	Malmura	186	2092/m3	3.89	0.19	3rd year
	Thanapara	Thanapara	95.6		2.00	0.10	5th year
	Total		281.6		5.89	0.29	

Name of activities (Structures)	Name of the village	Location	Area (in Ha), Dimention(in M/Sq.m/Cum of structure)	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
RCC WHS/GCP	Khagrabari	Khagrabari	12.12	53500/Sqm	6.48	0.32	3rd Year
	Batabari	Batabari	6.54		3.50	0.17	3rd Year
	Dangpara	Dangpara	8.961		4.79	0.24	3rd Year
	Kathalbari	Kathalbari	11.58		6.20	0.31	3rd Year
	Budurahabi	Budurahabi	9.15		4.90	0.24	3rd Year
	Jabanga Pathar	Jabanga Pathar	11.5863		6.20	0.31	3rd Year
	Prabhu Habi	Prabhu Habi	6.666		3.57	0.18	4th Year
	Batagaon	Batagaon	10.28		5.50	0.27	3rd Year

	Mahaliapara	Mahaliapara	10.84		5.80	0.29	3rd Year
	Chewani	Chewani	10.667		5.71	0.29	5th Year
	Gopchachuba	Gopchachuba	10.84		5.80	0.29	3rd Year
	Khushigaon	Khushigaon	8.971		4.80	0.24	3rd Year
	Borigaon	Borigaon	9.807		5.25	0.26	2nd Year
	Rangagaon	Rangagaon	10.46		5.60	0.28	3rd Year
	Total		138.4683		74.08	3.69	

Name of activities (Structures)	Name of the village	Location	Area (in Ha), Dimention (in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs. in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Farm Pond	Nalbari	Nalbari	746.03	378/Cum	2.82	0.14	3rd Year
	Batabari	Batabari	331		1.25	0.06	2nd Year
	Dhupguri	Dhupguri	608		2.30	0.11	3rd Year
	Dangpara	Dangpara	243.38		0.92	0.05	2nd Year
	Kacharipara	Kacharipara	556		2.10	0.11	5th Year
	Kathalbari	Kathalbari	502.64		1.90	0.09	2nd Year
	Patala Gaon	Patala Gaon	486.99		1.84	0.09	5th Year
	Malmura	Malmura	583.28		2.20	0.11	5th Year
	Budura Habi	Budura Habi	661		2.50	0.12	5th Year
	Budura Gaon	Budura Gaon	798.94		3.02	0.15	4th Year
	Jabanga Habi	Jabanga Habi	132.27		0.50	0.03	2nd Year
	Jabanga Pathar	Jabanga Pathar	556		2.10	0.11	5th Year
	Prabhu Habi	Prabhu Habi	282.6		1.07	0.05	2nd Year
	Thanapara	Thanapara	453.38		1.71	0.09	4th Year
	Batagaon	Batagaon	608.46		2.30	0.11	4th Year
	Ghogapara	Ghogapara	747.24		2.82	0.14	3rd Year
	Gopcha Chuba	Gopcha Chuba	529.1		2.00	0.10	4th Year
khushi Gaon	khushi Gaon	383.59	1.45	0.07	4th Year		

	Borigaon	Borigaon	661.3		2.50	0.12	3rd Year
	Nichilamari	Nichilamari	448.02		1.69	0.08	3rd Year
	Nichilamari	Nichilamari	1346.83		5.09	0.25	5th Year
Total			11666.05		44.10	2.19	

Name of activities (Structures)	Name of the village	Location	Area (in Ha), Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Tree Plantation (Afforestation)	Nalbari	Nalbari	494	493/nos.	2.44	0.12	5th Year
	Batabari	Batabari	349		1.72	0.09	4th Year
	Dhupguri	Dhupguri	157		0.77	0.04	2nd Year
	patala Gaon	patala Gaon	365		1.80	0.09	4th Year
	Bhergaon	Bhergaon	152		0.75	0.04	4th Year
	Jabanga Habi	Jabanga Habi	142		0.70	0.04	4th Year
	Jabanga Pathar	Jabanga Pathar	406		2.00	0.10	2nd Year
	Prabhu Habi	Prabhu Habi	500		2.47	0.12	3rd Year
	Mahaliapara	Mahaliapara	243		1.20	0.06	4th Year
	Chewani	Chewani	284		1.40	0.07	2nd Year
	Ghogapara	Ghogapara	406		2.00	0.10	4th Year
Jagannath Jhar	Jagannath Jhar	267	1.32	0.07	4th Year		
Total			3765		18.56	0.92	

Name of activities (Structures)	Name of the village	Location	Area (in Ha), Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
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Horticulture Plantation	Kacharipara	Kacharipara	1.38	144500/Ha	1.99	0.10	3rd
	Budura Gaon	Budura Gaon	1.25		1.81	0.09	3rd
	Bhergaon	Bhergaon	0.76		1.10	0.05	2nd
	Jabanga Pathar	Jabanga Pathar	1.38		2.00	0.10	4th
	Thanapara	Thanapara	1.03		1.49	0.07	3rd
	Jagannath Jhar	Jagannath Jhar	0.66		0.95	0.05	2nd
Total			6.46		9.34	0.47	
Rubber plantation	Nalbari	Nalbari	2	97400/Ha	1.95	0.10	3rd
Total			2		1.95	0.10	

Name of activities (Structures)	Name of the village	Location	Area (in Ha), Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Boulder Pitching without net	Dhupguri	Dhupguri	169.56	1091/m3	1.85	0.09	5th year
Total			169.56		1.85	0.09	
Afforestation/Plantation	Malmura	Malmura	2.94	91565/Ha.	2.69	0.13	4th Year
	Budura Gaon	Budura Gaon	1.42		1.30	0.06	2nd year
	Thanapara	Thanapara	1.00		0.92	0.05	3rd Year
	Gopchachuba	Gopchachuba	1.146		1.05	0.05	2nd year
Total			6.51		5.96	0.30	

Batch-VI; Project No. 12; Upper Dhanshiri IWMP-2014-15

Details of Natural Resource Management Activities

Soil and Moisture conservation Structure:

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure)	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Land development by construction of earthen bund /agriculture bund/repairing etc.	No. 3 Naharbari	L.D.P at 3 No. Nahorbari Paddy Field.	1000	315	3	0.15	2nd year
	Lamabari Gaon	Lamabari 22 No., Cannel Cutting (L.D.P.)	3000	315	8.98	0.47	3rd year
	Bagaribari No. 1	ldp at Bagaribari No.1	700	315	2.09	0.11	5th year
Total			4700	945	14.07	0.73	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure)	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Water Distribution to crop cultivation by construction of channel.	Kukurbhukta	Cannel Cutting at Rangapani Village Arg.	1500	148	2.09	0.11	2nd year
	No. 2 Garogaon	Channel Cutting at No.2 Garogaon	1660	148	2.34	0.12	3rd year
	No. 1 Ajagaor	W.D.P with Cannel Cutting and Repairing at 2 No. Ajagorh Paddy Field.	1000	148	1.41	0.07	3rd year
	No. 1 Pathakpur	Cannel Cutting Pathakpur.	400	148	0.56	0.03	3rd year

No. 2 Pathakpur	W.D.P. & Cannel Cutting near Sikuni Kohor house.	3000	148	4.22	0.22	4th year
No. 1 Manai	W.D.P.and chennal cutting	1500	148	2.11	0.11	4th year
No. 1 Dhansiri Bagan	Channel cutting.	2000	148	2.81	0.15	4th year
Niz Rangapani.	W.D.P. Niz Rangapani Near Kansa Katowal.	450	148	0.62	0.04	4th year
Nagaon	Channel cutting.	3000	148	4.22	0.22	4th year
Lamabari Gaon	N.C.Lamabari Hatkhola cannal cutting(W.D.P.)	1000	148	1.41	0.07	4th year
Hatimora	Cannel Cutting Hatimara near Rajesh Gour	1500	148	2.11	0.11	4th year
Bagaribari No. 1	channel at Bagaribari No.1	1350	148	2	0.1	5th year
Kukurbhukta	W.D.P. Kukurbukha Rongapani Village Arge.	4000	148	5.62	0.3	5th year
Lamabari Gaon	Lamabari (Lalutila) River Cannel Cutting (W.D.P.)	3000	148	4.22	0.22	5th year
No.2 Manai	W.D.P.and chennal cutting	1500	148	2.1	0.12	5th year
No. 2 Pathakpur	W.D.P. Cannel Pathakpur Agr. Field.	1000	148	1.4	0.08	5th year
Total		27860	2368	39.24	2.07	

Water Harvesting Structures

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Boulder Pitching	GL.No-661	Erossion protection.	150	6800	9.69	0.51	2nd year
	GL.No-662	Erossion protection.	200	6800	12.92	0.68	3rd year
	Kalamanipara	Erossion Protection.	100	6800	6.46	0.34	3rd year

	Kukurbhukta	Protection Monai River at Kukurbhuka.	150	6800	9.69	0.51	4th year
Total			600	27200	38.76	2.04	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
RCC WHS/GCP	Garogaon	W.P.D with Cannel Cutting at 1 No. Garugoan Paddy Field.	25	53500	12.7	0.67	3rd year
	Bagaribari No. 1	RCC Drop Spilway at Bagaribari No.1	15	53500	7.6	0.4	3rd year
	Hatimora	W.D.P. & Cannel Cutting Hatimara Near Helarush Ekka house.	20	53500	10.16	0.54	3rd year
	Nagaon	G.C.P.Near Protap koch	25	53500	12.7	0.67	3rd year
	Naw Heruah	G.C.P. Naoherua Village near Bathou Mandir.	9	53500	4.57	0.245	3rd year
	Niz Rangapani.	W.D.P. Niz Rangapani.	9	53500	4.57	0.245	3rd year
	No. 2 Dhansiri Bagan	W.D.P.with chanel cutting.	25	53500	12.7	0.67	3rd year
	Thakuriapara	G.C.P. Cannel Thakuriapara village.	12	53500	6.1	0.32	4th year
	No. 2 Ajagaor	W.D.P with Cannel Cutting near Ajagorh Foot Bridge.	20	53500	10.15	0.55	4th year
	Hatimora	Cannel Cutting & W.D.P. Hatimara Village near Jogendra Gour house.	25	53500	12.7	0.67	5th year
	Naw Heruah	W.D.P. Naoherua (Borban)	10	53500	5.08	0.27	5th year
No. 1 Dhansiri Bagan	W.D.P.Near Enthu Narzary	12	53500	6.1	0.32	5th year	

	No. 1 Ajagaor	G.C.P with Cannel Cutting near 1 No. Ajagorh Paddy Field.	30	53500	15.25	0.8	5th year
	Rowtagoan	W.D.P with Cannel Cutting Village Rowtagoan near Rajen Borah House Paddy Field.	25	53500	12.7	0.67	5th year
	Thakuriapara	W.D.P. Cannel Cutting Near Milu Kissan at Thakuriapara	25	53500	12.7	0.67	5th year
Total			287	802500	145.78	7.71	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Farm Pond	Kukurbhukta	Fishery Tank at kukurbhuka Village.	1000	378	3.59	0.19	3rd year
	Rowtagoan	Fisherhy tank at near Rowtagoan L.P School.	1000	378	3.59	0.19	4th year
	Naw Heruah	Fishery Tank Naoherua.	500	378	1.8	0.09	4th year
	Bagaribari No. 1	farm pond at Bagaribari No.1	500	378	1.8	0.09	4th year
Total			3000	1512	10.78	0.56	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Afforestation Plantation	Bagaribari No. 1	plantation at Bagaribari No.1	1.05	96000	0.95	0.05	2nd year
	Lamabari Gaon	N.C. Lamabari 6 No., L.P. School(Plantation)	0.5	96000	0.45	0.02	2nd year

Lamabari Gaon	Lamabari High School Boundary (Tree Plantation)	0.5	96000	0.45	0.02	2nd year
No. 1 Dhansiri Bagan	Plantation & Avence near	0.8	96000	0.73	0.04	2nd year
Lamabari Gaon	Lamabari Adarsha Prodhanu Gaon L.P.School	0.3	96000	0.27	0.01	2nd year
Lamabari Gaon	(Plantation)	0.5	96000	0.45	0.02	2nd year
Lamabari Gaon	Lamabari Tikritola Rowta River (Tree Plantation).	0.1	96000	0.09	0.01	2nd year
Lamabari Gaon	Lamabari Tikritola Rowta River (Plantation).	0.1	96000	0.09	0.01	2nd year
Lamabari Gaon	N.C.Lamabari Hatkhola Hindi L.P.School(Plantation)	0.2	96000	0.18	0.01	2nd year
Nagaon	Plantation & Anuance.	0.5	96000	0.45	0.02	2nd year
No. 1 Manai	Plantation & Avence.	2.5	96000	2.28	0.12	2nd year
Niz Rangapani	Plantation Rubber & Tea Niz Rangapani Village.	10	97400	9.25	0.5	2nd year
Kukurbhukta	Rangapani L.P. School Horticulture.	0.4	176500	0.67	0.03	2nd year
Hatimora	Horticulture Hatimara L.P. School.	0.2	176500	0.33	0.01	2nd year
Hatimora	Horticulture Lakhi Mandir at Hatimara.	0.1	176500	0.17	0.01	2nd year
Hatimora	Horticulture Hatimara Church.	0.1	176500	0.17	0.01	2nd year
No. 1 Dhansiri Bagan	Horticulture at khoirani govt.	0.2	176500	0.33	0.01	2nd year
No. 1 Dhansiri Bagan	Horticulture at Krishna mandir	0.5	176500	0.83	0.04	2nd year
Naw Heruah	Horticulture at N.M.E.S. & L.P. School Compound.	0.7	176500	1.17	0.06	2nd year
No. 1 Ajagaor	Horticulture and Plantation at Ajagorh L.P and M.E School.	0.5	176500	0.83	0.01	2nd year
No. 1 Manai	Horticulture at sive mandir	0.1	176500	0.17	0.01	2nd year

	Rowtagoan	Horticulture and Plantation at Rowtagoan L.P school.	0.5	176500	0.83	0.01	2nd year
	No. 2 Pathakpur	Horticulture of Pathakpur Boro Somaj	0.2	176500	0.33	0.02	2nd year
Total			20.55	3094900	21.47	1.05	

Batch-VI; Project No 13; Rowmari IWMP-2014-15
Details of Natural Resource Management Activities

Soil and Moisture conservation Structure:

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	total cost	Year of implementation (1st/2nd/3rd/4th/5th)
Construction of Earthen Bunds/Agri. Guide bunds/repairing etc.	Major Chuba	Major Chuba	879.63	84rs/m3	3.325	0.175	3.5	3rd yr
	Major Chuba	Major Chuba	655.95	84rs/m3	2.4795	0.1305	2.61	4th yr
	Dingdong Para	Dingdong Para	294.05	84rs/m3	1.1115	0.0585	1.17	3rd yr
	Barbalisitha	Barbalisitha	590.61	84rs/m3	2.2325	0.1175	2.35	2nd yr
	Batamari	Batamari	1246.56	84rs/m3	4.712	0.248	4.96	3rd yr
	Nizchina Kona	Nizchina Kona	379.5	84rs/m3	1.4345	0.0755	1.51	3rd yr
	KhagraGaon	KhagraGaon	502.65	84rs/m3	1.9	0.1	2	4th yr
	Sukuliapara	Sukuliapara	650.93	84rs/m3	2.4605	0.1295	2.59	3rd yr
	Jalukbari	Jalukbari	889.68	84rs/m3	3.363	0.177	3.54	5th yr
	Bagaribari	Bagaribari	706.22	84rs/m3	2.6695	0.1405	2.81	5th yr
	Kawaimari	Kawaimari	585.58	84rs/m3	2.2135	0.1165	2.33	5th yr
	KuhiarKuchi	KuhiarKuchi	339.29	84rs/m3	1.2825	0.0675	1.35	2nd yr
	KuhiarKuchi	KuhiarKuchi	527.78	84rs/m3	1.995	0.105	2.1	5th yr
	Dewanpukhuri	Dewanpukhuri	253.84	84rs/m3	0.9595	0.0505	1.01	3rd yr
	Dewanpukhuri	Dewanpukhuri	191.01	84rs/m3	0.722	0.038	0.76	5th yr
	BarnadiJhar	BarnadiJhar	643.39	84rs/m3	2.432	0.128	2.56	5th yr
	Bainara	Bainara	376.98	84rs/m3	1.425	0.075	1.5	3rd yr
Bainara	Bainara	600.66	84rs/m3	2.2705	0.1195	2.39	5th yr	
Bahmallai	Bahmallai	643.39	84rs/m3	2.432	0.128	2.56	4th yr	

	Kotora	Kotora	540.34	84rs/m3	2.0425	0.1075	2.15	3rd yr
	Sareng	Sareng	485.05	84rs/m3	1.8335	0.0965	1.93	5th yr
Total			11983.09		45.296	2.384	47.68	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimension(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	total cost	Year of implementation (1st/2nd/3rd/4th/5th)
Water Distribution channel to agri. Field	Tamulbari	Tamulbari	2385.56	90rs/m3	2.147	0.113	2.26	5th yr
	Rowmari No. 2	Rowmari No. 2	1414.44	90rs/m3	1.273	0.067	1.34	4th yr
	Rowmarigaon	Rowmarigaon	3145.56	90rs/m3	2.831	0.149	2.98	5th yr
	DudgurMakha	DudgurMakha	4929.44	90rs/m3	4.4365	0.2335	4.67	2nd yr
	DudgurMakha	DudgurMakha	2016.11	90rs/m3	1.8145	0.0955	1.91	3rd yr
	Major Chuba	Major Chuba	3441.11	90rs/m3	3.097	0.163	3.26	5th yr
	Thakuria Para	Thakuria Para	1414.44	90rs/m3	1.273	0.067	1.34	2nd yr
	Dingdong Para	Dingdong Para	3926.67	90rs/m3	3.534	0.186	3.72	5th yr
	Umananda	Umananda	1583.33	90rs/m3	1.425	0.075	1.5	4th yr
	Batamari	Batamari	1900	90rs/m3	1.71	0.09	1.8	4th yr
	Nizchina Kona	Nizchina Kona	2617.78	90rs/m3	2.356	0.124	2.48	5th yr
	KhagraGaon	KhagraGaon	1583.33	90rs/m3	1.425	0.075	1.5	2nd yr
	Jalukbari	Jalukbari	2945	90rs/m3	2.6505	0.1395	2.79	5th yr
	Bagaribari	Bagaribari	3356.67	90rs/m3	3.021	0.159	3.18	3rd yr
	Kawaimari	Kawaimari	1688.89	90rs/m3	1.52	0.08	1.6	2nd yr
	KuhiarKuchi	KuhiarKuchi	1900	90rs/m3	1.71	0.09	1.8	2nd yr
	Dewanpukhuri	Dewanpukhuri	1900	90rs/m3	1.71	0.09	1.8	5th yr
	BarnadiJhar	BarnadiJhar	1900	90rs/m3	1.71	0.09	1.8	2nd yr
	Bainara	Bainara	1878.89	90rs/m3	1.691	0.089	1.78	5th yr
	Bahmallai	Bahmallai	1931.67	90rs/m3	1.7385	0.0915	1.83	2nd yr
Bahmallai	Bahmallai	4380.56	90rs/m3	3.9425	0.2075	4.15	5th yr	
Kotora	Kotora	1498.89	90rs/m3	1.349	0.071	1.42	2nd yr	
Kotora	Kotora	4929.44	90rs/m3	4.4365	0.2335	4.67	5th yr	
Bamunjhar	Bamunjhar	3145.56	90rs/m3	2.831	0.149	2.98	4th yr	
Total			61813.34		55.632	2.928	58.56	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	Year of implementation (1st/2nd/3rd/4th/5th)
Boulder Revetment	KuhiarKuchi	KuhiarKuchi	306	2092/Cum	6.08	0.32	3rd year
Total					6.08	0.32	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	total cost	Year of implementation (1st/2nd/3rd/4th/5th)
water harvesting structure/RCC drops spill way	Shyamabari	Shyamabari	8.08	53500Rs/SQM	4.3225	0.2275	4.55	2nd yr
	Garangpara	Garangpara	14.97	53500Rs/SQM	8.0085	0.4215	8.43	3rd yr
	Dingdong Para	Dingdong Para	5.79	53500Rs/SQM	3.097	0.163	3.26	3rd yr
	Barbalisitha	Barbalisitha	20.21	53500Rs/SQM	10.811	0.569	11.38	3rdyr
	Barbalisitha	Barbalisitha	11.06	53500Rs/SQM	5.9185	0.3115	6.23	5th yr
	KhagraGaon	KhagraGaon	7.69	53500Rs/SQM	4.1135	0.2165	4.33	3rd yr
	Sukuliapara	Sukuliapara	11.28	53500Rs/SQM	6.0325	0.3175	6.35	3rd yr
	Jalukbari	Jalukbari	10.23	53500Rs/SQM	5.472	0.288	5.76	3rd yr
	BarnadiJhar	BarnadiJhar	10.64	53500Rs/SQM	5.6905	0.2995	5.99	3rd yr
Bahmallai	Bahmallai	12.91	53500Rs/SQM	6.9065	0.3635	7.27	3rd yr	
Sareng	Sareng	17.35	53500Rs/SQM	9.2815	0.4885	9.77	3rd yr	
Total			130.21		63.7355	3.3545	67.09	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribuion (Rs.in Lakh)	total cost	Year of implementation (1st/2nd/3rd/4th/5th)
Development/desiltation of pond in community land	Shyamabari	Shyamabari	238.76	378rs/m3/nos.	0.90	0.05	0.95	4th yr
	Tamulbari	Tamulbari	683.6	378rs/m3/nos.	2.58	0.14	2.72	4th yr
	Rowmari No. 4	Rowmari No. 4	879.63	378rs/m3/nos.	3.33	0.18	3.50	3rd yr
	Rowmarigaon	Rowmarigaon	1035.45	378rs/m3/nos.	3.91	0.21	4.12	5th yr

DudgurMakha	DudgurMakha	37.7	378rs/m3/nos.	0.14	0.01	0.15	4th yr
Major Chuba	Major Chuba	540.34	378rs/m3/nos.	2.04	0.11	2.15	4th yr
Thakuria Para	Thakuria Para	1151.06	378rs/m3/nos.	4.35	0.23	4.58	3rd yr
Dingdong Para	Dingdong Para	502.65	378rs/m3/nos.	1.90	0.10	2.00	4th yr
Umananda	Umananda	1085.71	378rs/m3/nos.	4.10	0.22	4.32	5th yr
Batamari	Batamari	527.78	378rs/m3/nos.	2.00	0.11	2.10	5th yr
Nizchina Kona	Nizchina Kona	462.43	378rs/m3/nos.	1.75	0.09	1.84	2nd yr
KhagraGaon	KhagraGaon	527.78	378rs/m3/nos.	2.00	0.11	2.10	5th yr
Dewripara	Dewripara	751.46	378rs/m3/nos.	2.84	0.15	2.99	4th yr
Chenialpara	Chenialpara	376.98	378rs/m3/nos.	1.43	0.08	1.50	4th yr
Jalukbari	Jalukbari	643.39	378rs/m3/nos.	2.43	0.13	2.56	4th yr
Bagaribari	Bagaribari	628.31	378rs/m3/nos.	2.38	0.13	2.50	2nd yr
KuhiarKuchi	KuhiarKuchi	1012.83	378rs/m3/nos.	3.83	0.20	4.03	4th yr
Dewanpukhuri	Dewanpukhuri	562.96	378rs/m3/nos.	2.13	0.11	2.24	4th yr
BarnadiJhar	BarnadiJhar	578.04	378rs/m3/nos.	2.19	0.12	2.30	4th yr
Bainara	Bainara	349.34	378rs/m3/nos.	1.32	0.07	1.39	3rd yr
Kotora	Kotora	522.75	378rs/m3/nos.	1.98	0.10	2.08	4th yr
Sareng	Sareng	1922.62	378rs/m3/nos.	7.27	0.38	7.65	5th yr
Bamunjhar	Bamunjhar	753.97	378rs/m3/nos.	2.85	0.15	3.00	4th yr
Total		15775.54		59.63	3.14	62.77	

Name of activities (Structures)	Name of the village	Location	Area (in Ha) Dimention(in M/Sq.m/Cum of structure	Unit cost	Total Cost (Rs. in Lakh)	Contribution (Rs.in Lakh)	total cost	Year of implementation (1st/2nd/3rd/4th/5th)
Afforestation plantation/Avenue plantation/Block plantation	Tamulbari	Tamulbari	1.16	91565/ha.	1.06	0.06	1.12	3rd yr
	Rowmarigaon	Rowmarigaon	1.57	91565/ha.	1.43	0.08	1.51	4th yr
	Nizchina Kona	Nizchina Kona	1.42	91565/ha.	1.30	0.07	1.37	4th yr
	Dewripara	Dewripara	2.38	91565/ha.	2.18	0.11	2.29	2nd yr
Crop demomstration peddy	Dewripara	Dewripara	1.9	16500/Ha.	0.31	0.02	0.33	4th yr
Horticulture Plantation	KuhiarKuchi	KuhiarKuchi	1.35	176500/Ha.	2.38	0.13	2.51	5th yr
Roadside Plantation	Garangpara	Garangpara	21	493rs/Nos.	0.10	0.01	0.11	2nd yr
	Garangpara	Garangpara	231	493rs/Nos.	1.14	0.06	1.20	5th yr
	DudgurMakha	DudgurMakha	333	493rs/Nos.	1.64	0.09	1.73	5th yr

Thakuria Para	Thakuria Para	466	493rs/Nos.	2.30	0.12	2.42	3rd yr
Umananda	Umananda	113	493rs/Nos.	0.56	0.03	0.59	5th yr
Batamari	Batamari	539	493rs/Nos.	2.66	0.14	2.80	4th yr
Chenialpara	Chenialpara	300	493rs/Nos.	1.48	0.08	1.56	4thyr
Jalukbari	Jalukbari	289	493rs/Nos.	1.43	0.08	1.50	5th yr
Bagaribari	Bagaribari	289	493rs/Nos.	1.43	0.08	1.50	5th yr
BarnadiJhar	BarnadiJhar	75	493rs/Nos.	0.37	0.02	0.39	2nd yr
BarnadiJhar	BarnadiJhar	165	493rs/Nos.	0.82	0.04	0.86	3rd yr
Bainara	Bainara	75	493rs/Nos.	0.37	0.02	0.39	2nd yr
Kotora	Kotora	285	493rs/Nos.	1.41	0.07	1.48	2nd yr
Bamunjhar	Bamunjhar	385	493rs/Nos.	1.90	0.10	2.00	3rd yr
Bamunjhar	Bamunjhar	385	493rs/Nos.	1.90	0.10	2.00	5th yr
Total		3960.78		28.18	1.48	29.66	

Annexure I- Golondi IWMP

Approved Annual Action Plan for 2014-15 (Brought Forwarded to 2016-17)

2nd Year's (2011-12) Production System of Lower Golondi IWMP of (BATCH-I, 2009-10)

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR (Rs)	Physical Target	Amount utilized (Rs)	Balance amount to be utilized during 2016-17 (Rs)
1	Pottery making	1	44,000	1	0	44,000
2	Fruit Processing	1	50,000	1	0	50,000
3	Carpentry	1	24,000	1	0	24,000
4	Mobile Repairing	1	30,000	1	0	30,000
5	Vermi Compost	1	22,500	1	0	22,500
6	Wood Craft	1	55,000		45,188	9,812
7	Blacksmith	1	40,000	1	0	40,000
8	Tarza Making	1	50,000	1	0	50,000
Sub-total		8	3,15,500	7	45,188	2,70,312
9	Pottery Making	1	44,000	1	0	44,000
10	Mobile Repairing	1	30,000	1	0	30,000
11	Bamboo Craft	1	55,000	1	0	55,000
12	Wood Craft	1	55,000	1	0	55,000
13	Blacksmith	1	40,000	1	0	40,000

Sub-total	5	2,24,000	5	0	2,24,000
G. Total	13	5,39,500	12		4,94,312

Annual Action Plan for 2015-16 (Brought forwarded to 2016-17)

3rd Year's (2012-13) and 4th Years (2012-13)

Production System of Lower Golondi IWMP of (BATCH-I, 2009-10)

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR (3rd Year)	Physical Target	Amt. approved as per DPR for 2012-13 (4th Year) (Rs)	Amt, proposed to be utilized during 2016-17
1	Piggery- Breaded	1	1,20,000			1,20,000
2	Duck Rearing	2	24,000	2	24,000	48,000
3	Milch Cow	2	2,40,000	2	2,40,000	4,80,000
4	Bicycle Repairing	2	80,000	1	40,000	1,20,000
5	Handloom	3	1,50,000	3	1,50,000	3,00,000
6	Pottery making	1	44,000			44,000
7	Fruit Processing	2	1,00,000	2	1,00,000	2,00,000
8	Carpentry	2	48,000	2	48,000	96,000
11	Vermi Compost	1	23,000			23,000
12	Fishery Development	1	60,000	2	1,20,000	1,20,000
13	Bamboo Craft			1	55,000	55,000
14	Tarza Making	1	50,000	1	50,000	1,00,000
15	Bee-Keeping	1	20,000	1	20,000	40,000
16	Duck Rearing	1	12,000	1	12,000	24,000
17	Milch Cow	1	1,20,000	2	2,40,000	3,60,000
18	Bicycle Repairing	1	40,000	1	40,000	80,000
19	Handloom	2	1,00,000	2	1,00,000	2,00,000
20	Fruit Processing	1	50,000	1	50,000	1,00,000
21	Carpentry	1	24,000	1	24,000	48,000
22	Vermi Compost	1	23,000			23,000
23	Fishery Dev.	1	60,000	1	60,000	1,20,000
24	Tarza making	1	50,000	1	50,000	1,00,000
25	Bee-Keeping	0	0	1	20,000	20,000

G. Total	29	14,38,000	28	14,43,000	28,21,000
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Approved Annual Action Plan for 2015-16 (Brought Forwarded to 2016-17)

3rd Year's (2011-12) and 4th Years (2012-13)

Livelihood of Lower Golondi IWMP of (BATCH-I, 2009-10)

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR (Rs)	Physical Target	Amt. approved as per DPR for 2012-13 (4th Year) (Rs)	Amt, proposed to be utilized during 2015-16
1	Duck Rearing	2	24,000	3	72,000	96,000
2	Milch Cow	2	2,40,000	2	2,40,000	4,80,000
3	Bicycle Repairing	1	40,000	2	80,000	1,20,000
4	Handloom	2	1,00,000	2	1,00,000	2,00,000
5	Fruit Processing	1	50,000			50,000
6	Carpentry	1	24,000	1	24,000	48,000
7	Vermi Compost	1	23,000			23,000
8	Bamboo Craft	0	0	1	55,000	55,000
9	Wood Craft	0	0	1	55,000	55,000
10	Tarza Making	1	50,000			50,000
11	Bee-Keeping	1	20,000	1	20,000	40,000
12	Duck Rearing	2	24,000	2	24,000	48,000
13	Milch Cow	2	2,40,000	1	1,20,000	3,60,000
14	Bicycle Repairing	1	40,000	1	40,000	80,000
15	Handloom	1	50,000	1	50,000	1,00,000
16	Pottery Making			1	44,000	44,000
17	Fruit Processing	1	50,000	0	0	50,000
18	Carpentry	1	24,000	0	0	24,000
19	Bamboo Craft	0	0	1	55,000	55,000
20	Wood Craft	0	0	1	55,000	55,000
21	Jharu Making	1	30,000			30,000
22	Tarza Making	1	50,000	1	50,000	1,00,000
G. Total		22	10,79,000	22	10,84,000	21,63,000

Approved Annual Action Plan for 2014-15 (Brought forwarded to 2016-17)

2nd Year's (2011-12) Livelihood Activity of Lower Golondi IWMP of (BATCH-I, 2009-10)

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR (Rs)	Physical Target	Amount utilized (Rs)	Balance amount to be utilized during 2016-17 (Rs)
1	Pottery making	1	44,000			44,000
2	Carpentry	1	24,000			24,000
3	Mobile Repairing	1	30,000			30,000
4	Jharu Making	1	30,000			30,000
5	Blacksmith	1	40,000		688	39,612
G. Total		5	1,68,000	0	688	1,67,612

Approved Annual Action Plan for 2015-16 (brought forwarded to 2016-17)

3rd Year's (2011-12) and 4th years (2012-13)

Livelihood Activity of Nonoi IWMP of (BATCH-I, 2009-10)

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR for 2011-12 (3rd Year) (Rs)	Physical Target	Amt. approved as per DPR for 2012-13 (4th Year) (Rs)	Amt, proposed to be utilized during 2015-16
1	Piggery- Breaded	1	120,000			120,000
2	Duck Rearing	1	12,000	3	36,000	48,000
3	Milch Cow	1	120,000	3	360,000	480,000
4	Bicycle Repairing	1	40,000	1	40,000	80,000
5	Handloom	1	50,000	2	1,00,000	150,000
6	Pottery making	1	44,000			44,000
7	Carpentry	0	0	1	24,000	24,000
8	Blacksmith	1	40,000			40,000
9	Jharu Making	0	0	1	30,000	30,000
10	Bee-Keeping	1	20,000			20,000
Kulsi MWS						

1	Piggery- Breaded	1	120,000			120,000
2	Duck Rearing	2	24,000	2	24,000	48,000
3	Milch Cow	2	240,000	2	240,000	480,000
4	Bicycle Repairing	2	80,000	1	40,000	120,000
5	Handloom	2	100,000	1	50,000	150,000
6	Fruit Processing	0	0	1	50,000	50,000
7	Carpentry	0	0	2	48,000	48,000
8	Vermi Compost	1	23,000			23,000
9	Jaru Making	0	0	1	30,000	30,000
10	Tarza Making	1	50,000			50,000
G. Total		19	1083000	21	972000	2155000

Approved Action Plan for 2015-16 (Brought forwarded to 2016-17)

Remaining Development Works

Lower Golondi IWMP (BATCH-I, 2009-10)

Name of Development Works	Phy. Target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2016-17 (Rs.)
Golondi MWS						
1. RCC Checkdam at Garmara	20 m2			7.1		7.1
2. RCC Checkdam at No.2 Moudubi	20 m2			7.1		7.1
Sub Total Golondi MWS						14.2
Daiphung MWS						
1. RCC Checkdam at Pub-Begapara	20 m2			7.1		7.1
2. RCC Checkdam at Medhipara	15 m2				5.32	5.32
3. RCC Chekdam at Sapmari	15 m2				5.32	5.32
Sub Total				21.3	10.64	17.74
Total						63.88

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Remaining Development Works

Lower Golondi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. Target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16
Golondi MWS						
1. Excavated Pond at Barigaon Daiphum	7842 m3				0.089	0.089
Sub Total Golondi MWS					0.089	0.089
Daiphung MWS						
1. Excavated pond at Medhipara	5000 m3				2.85	2.85
2. Excavated pond at Rani Pukhuri	2000 m3				1.14	1.14
Total					4.09	4.168

Approved Action Plan for 2015-16 (Brought Forwarded to 2016-17)

Remaining Development Works of Batch-I

Lower Golondi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. Target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16
Golondi MWS						
Sub Total Golondi MWS						
Daiphung MWS						
1. Water Distribution channel at Pub-Begapara	1000rm				0.96	0.96
2. Constn. of earthen embankment without core walling at Mohanpur	1500 rm				3	3
3. Distribution channel at Mohanpur	3000rm				2.88	2.88

4. Distribution channel at Laoding	2000 rm			1.92	1.92
Total				8.76	8.76

Approved Action Plan for 2015-16 (Brought forwarded to 2016-17)

Remaining Development Works of

Lower Golondi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. Target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs.)
Golondi MWS						
1. Protective Afforestation at Kathalguri	0.5 ha				0.14	0.14
2. Protective Afforestation at Santipur	2 ha				0.55	0.55
3. Afforestation regeneration at Balagaon	2 ha				0.37	0.37
4. Afforestation regeneration at Bongaon	1 ha				0.18	0.18
5. Protective Afforestation at No.1 Moudubi	1.5 ha				0.41	0.41
6. Rubber Plantation at No.1 Jorpukhuri	0.5 ha				0.37	0.37
Sub Total Golondi MWS					2.02	2.02
Daiphung MWS						
1. Afforestation regeneration at Pub-Begapara	7 ha				1.3	1.3
2. Afforestation regeneration at Mohanpur	10 ha				1.85	1.85
3. Rubber Plantation at Simaluguri	9.11 ha			6.64		6.64
4. Rubber Plantation at Sapmari	5 ha			3.65		3.65
5. Rubber Plantation at Rani Pukhuri	2.2 ha				1.6	1.6
6. Protective afforestation at Bhutunidoba	5 ha				1.36	1.36
7. Protective Afforestation at Sibapur	1.00 ha				0.55	0.55
Sub Total				10.29	6.66	16.95
Total				10.29	8.68	18.97

Annexure II - Nonoi IWMP

Annual Action Plan for 2014-15 (Brought Forwarded to 2016-17)

2nd Year's (2011-12) Livelihood Activity of Nonoi IWMP of (BATCH-I, 2009-10)

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR (Rs)	Physical Target	Amount utilized (Rs)	Balance (Rs) For 2016-17
1	Jharu Making	1	30,000			30,000
2	Bee-Keeping	1	20			20
Sub-total		2	30,020	0	0	30,020
Kulsi MWS						
3	Pottery making	1	44,000			44,000
4	Carpentry	1	24,000			24,000
5	Vermi Compost	1	22,500			21,313
Sub-total		3	90,500	0	0	89,313
G. Total		5	120520	0	0	119333

Annual Action Plan for 2014-15 (Brought Forwarded to 2016-17)

2nd Year's (2011-12) Production System of Nonoi IWMP of (BATCH-I, 2009-10)

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR (Rs)	Physical Target	Amount to be utilized (Rs)	Balance for 2016-17 (Rs.)
1	Fruit Processing	1	50,000			50,000
2	Mobile Repairing	1	30,000			30,000
3	Bamboo Craft	1	55,000			55,000
4	Blacksmith	1	40,000			40,000
5	Bee-Keeping	1	20,000			14,312
Sub-total		5	1,95,000	0	0	1,89,312
Kulsi MWS						
1	Pottery making	2	88,000			88,000
2	Fruit Processing	1	50,000			50,000
3	Carpentry	1	24,000			24,000

4	Bamboo Craft	1	55,000			55,000
5	Blacksmith	1	40,000			40,000
6	Tarza Making	1	50,000			50,000
Sub-total		7	3,07,000	0	0	3,07,000
G. Total		12	502000	0	0	496312

Approved Annual Action Plan for 2015-16 (Brought forwarded to 2016-17)

3rd Year's (2011-12) and 4th years (2012-13) of Nonoi IWMP of (BATCH-I, 2009- 10)

Production System

Sl. No	Name of Development Works	Physical Target	Amt. approved as per DPR 3rd Year (Rs.)	Physical Target	Amt. approved as per DPR for 2012-13 (4th Year) (Rs)	Total Balance (Rs)
1	Duck Rearing	1	12,000	1	12,000	24,000
2	Milch Cow	2	2,40,000	2	2,40,000	4,80,000
3	Bicycle Repairing	1	40,000	1	40,000	80,000
4	Handloom	2	1,00,000	3	1,50,000	2,50,000
5	Pottery Making			1	44,000	44,000
6	Fruit Processing	2	1,00,000	1	50,000	1,50,000
7	Carpentry	1	24,000	2	48,000	72,000
8	Vermi Compost	1	23,000			23,000
9	Fishery Dev	1	60,000	1	60,000	1,20,000
10	Wood craft			1	55,000	55,000
11	Tarza Making	1	50,000			50,000
12	Bee-Keeping	1	20,000	1	20,000	40,000
13	Piggery- Breaded	1	1,20,000			1,20,000
14	Duck Rearing	2	24,000	1	12,000	36,000
15	Milch Cow	2	2,40,000	2	2,40,000	4,80,000
16	Bicycle Repairing	2	80,000	1	40,000	1,20,000
17	Handloom	2	1,00,000	3	1,50,000	2,50,000
18	Fruit Processing	1	50,000	2	1,00,000	1,50,000
19	Carpentry	2	48,000	1	24,000	72,000
20	Vermi Compost	0	0	1	23,000	23,000
21	Fishery Dev	1	60,000	1	60,000	1,20,000

22	Tarza Making	1	50,000	1	50,000	1,00,000
23	Bee-Keeping	0	0	1	20,000	20,000
G. Total		27	14,41,000	28	14,38,000	28,79,000

Annual Action Plan for 2016-17
(Remaining works 3rd, 4th year)

Development Works of Nonoi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year) (Rs)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs.)	Remark
1	2	3	4	5	6	7	8
Nonoi MWS							
1. RCC Checkdam at Namjala	17 m2				6.03	6.03	17.2
2. RCC Checkdam at Naharbarigaon	20 m2				7.1	7.1	17.2
Sub Total Nonoi MWS					13.13	13.13	34.4
Kulshi MWS							
1. RCC Checkdam at Ganakpara	20 m2				7.1	7.1	17.2
2. RCC Checkdam at Makelikanda	20 m2				7.1	7.1	17.2
Sub Total Kulsi MWS					14.2	14.2	34.4
G.Total					27.33	27.33	68.8

Annual Action Plan for 2016-17
(Remaining works)

Development Works of Nonoi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year) (Rs)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs.)	Remark
1	2	3	4	5	6	7	8
Nonoi MWS							
4. Excavated pond at Hirapara	3000m3				1.71	1.71	17.1
5. Excavated Pond at No. 1 Batabari	6000m3			3.42		3.42	17.1
Sub Total Nonoi MWS				3.42	1.71	5.13	34.2
Kulshi MWS							
Sub Total Kulsi MWS						0	
G.Total				3.42	1.71	5.13	34.2

**Annual Action Plan for 2016-17
(Remaining works)**

Development Works of Nonoi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year) (Rs)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs.)	Remark
1	2	3	4	5	6	7	8
Nonoi MWS							
2. Earthen embankment at Tamura	3755 rm				7.51	7.51	17.3
Sub Total Nonoi MWS					7.51	7.51	17.3
Kulshi MWS							
1. Construction of distn. Canal for agri field (Earthen) at No. 1 Amguri	2000 rm			1.92		1.92	17.3
4. Construction of canal in aggri field at Ganakpara	2200 rm				2.11	2.11	17.3

12. Earthen embankment without core walling at Dakhiin Bhokelikanda	1500 rm				3	3	17.3
13. Earthen Embankment without core walling at Bholabari Gaon	2000 rm				4	4	17.3
Sub Total Kulsi MWS					5.92	5.11	11.03
G.Total					5.92	12.62	18.54

Annual Action Plan for 2016-17

(Remaining works)

Development Works of Nonoi IWMP of (BATCH-I, 2009-10)

Name of Development Works	Phy. target	Amt. approved as per DPR for 2010-11 (1st Year) (Rs)	Amt. approved as per DPR for 2011-12 (2nd Year) (Rs)	Amt. approved as per DPR for 2012-13 (3rd Year) (Rs)	Amt. approved as per DPR for 2013-14 (4th Year)	Balance Amt. Proposed to be utilized during 2015-16 (Rs.)
1	2	3	4	5	6	7
Nonoi MWS						
1. Afforestation regeneration at Tamura	6.00 ha			1.11		1.11
2. Afforestation regeneration at Pub-Jangalpara	3.00 ha			0.55		0.55
3. Afforestation regeneration at No. 1 Batabari	4.00 ha				0.74	0.74
4. Boulder Spur at Namjala	1000 rm			2.9		2.9
5. Afforestation regeneration at Dalagrant gaon	2.50 H.			0.46		0.46
6. Afforestation regeneration at Tokankata	2.80 ha				0.52	0.52
Sub Total Nonoi MWS				5.02	1.26	6.28

Kulshi MWS						
1. Protective afforestation at No. 1 Amguri gaon	0.90 ha				0.25	0.25
2. Afforestation regeneration at Ganakpara	4 ha				0.74	0.74
3. Afforestation regeneration at Kacharitol	2.70 ha				0.5	0.5
4. Afforestation regeneration at Pachim Jangalpara	4 ha				0.74	0.74
5. Protective afforestation at Makelikanda	10.48ha			2.86		2.86
6. Afforestation regeneration at Bholabari Bagicha	4 ha				0.74	0.74
7. Protective afforestation at Dakhin Bokelikanda	2 ha			0.55		0.55
8. Afforestation regeneration at Bholabari Gaon	1 ha			0.18		0.18
Sub Total Kulsi MWS				3.59	2.97	6.56
G.Total				8.61	4.23	12.84

Annexure III-Chandana IWMP

Approved Annual Action Plan for-2015-16 (Brought forwarded to 2016-17)

4th YEAR'S Work phase (NRM) of Chandana IWMP of (BATCH-II, 2010-11)

Sl. No	MWS	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs.)
1	Aidewrpukhuri	RCC Check dam construction at Deorgaon	923000	26 M2	923000
2	Moradhansiri	RCC Check dam construction at Jhargaon	958500	27 M2	958500
3	Moradhansiri	RCC Check dam construction at Sundabari	1136000	32 M2	1136000
4	Moradhansiri	RCC Check dam construction at No. 2 Batabari	958500	27 M2	958500
Total			3976000	0	39,76,000

Approved Annual Action Plan for-2015-16 (Brought forwarded to 2016-17)

3rd Years Work phase (NRM) of Chandana IWMP of (BATCH-II, 2010-11)

NRM Chandana

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs.)
1	Drainage Channel Construction at DakhinKuyabil, Aidewpukhuri MWS 1	120000	1250 RM	120000
2	Drainage Channel Construction at Dumarguri, Aidewpukhuri MWS 1	192000	2000 RM	192000
3	Drainage Channel Construction at Dumarguri, Aidewpukhuri MWS 1	192000	2000 RM	192000
4	Drainage Channel Construction at Dumarguri, Aidewpukhuri MWS 1	192000	2000 RM	192000
5	Drainage Channel Construction at Hapabari, Aidewpukhuri MWS 1	96000	1000 RM	96000
6	Drainage Channel Construction at Khairabari, Aidewpukhuri MWS 1	201600	2100 RM	201600
7	Drainage Channel Construction at Khairabari, Aidewpukhuri MWS 1	182400	1900 RM	182400
8	Drainage Channel Construction at Khairabari, Aidewpukhuri MWS 1	201600	2100 RM	201600
9	Drainage Channel Construction at Deorgaon, Aidewpukhuri MWS 1	201600	2100 RM	201600
10	Drainage Channel Construction at Jhargaon, Moralakshmi MWS 2	144000	1500 RM	144000
11	Drainage Channel Construction at No. 2 Batabari, Moralakshmi MWS 2	192000	2000 RM	192000
12	Earthen embankment construction at Bhehguri, NowaNadi MWS 3	672000	800 RM	672000
13	Drainage Channel Construction at Balipara, NowaNadi MWS 3	170400	1200 RM	170400
14	Earthen embankment construction at RupatalBagisa, NowaNadi MWS 3	420000	500 RM	420000
15	Earthen embankment construction at Tephakhat, NowaNadi MWS 3	672000	800 RM	672000
16	Earthen embankment construction at Jhilkakhat, Chandana MWS 4	420000	500 RM	420000
17	Earthen embankment construction both side of Bataimari river at BaruaHowli, Chandana MWS	504000	600 RM	504000
18	Drainage Channel Construction at BaruaHowli, Chandana MWS 4	72000	1200 Rm	72000
19	Earthen embankment construction at BhangaBarua, Chandana MWS 4	420000	500 RM	420000
20	Earthen embankment construction at BhangaBarua, Chandana MWS 4	420000	500 RM	420000
21	Earthen embankment construction at Chandana river at Puthimari, Chandana MWS 4	672000	800 RM	672000
22	Earthen embankment construction at Segunbahi, Lower NowaNadi MWS	730800	870 RM	730800
23	Earthen embankment at Bataimari river at BagichaChuba, Lower NowaNadi MWS	730800	870 RM	730800
24	Drainage Channel Construction at Geruagaon, Lower NowaNadi MWS	211200	2200 RM	211200

25	Drainage Channel Construction at No. 2 Amguri, Lower NowaNadi MWS	72000	1200 RM	72000
Total		8102400	0	81,02,400

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BATCH No II, PROJECT No III (CHANDANA IWMP 2010-11)

DEVELOPMENT WORKS (NRM)

Sl. No.	Name of Development Works	Physical Target	Total Project Cost
1	Construction of Boulder Revetment with hexagonal wire net at Jhargaon	10 RM	24,700
2	Construction of Boulder Revetment with hexagonal wire net at Balipara	20 RM	49,500
3	Turmeric Plantation at Dakhin Kuyibil	0.53 H	86,800
4	Turmeric Plantation at Dumarguri	0.798 H	1,18,800
5	Turmeric Plantation at Khairabari	0.990 H	1,47,400
6	Turmeric Plantation at Hapabari	0.266 H	39,600
7	Turmeric Plantation at No. 2 Batabari	0.400 H	59,600
8	Turmeric Plantation at Balipara	0.500 H	39,600
9	Turmeric Plantation at Pakimuri	0.532 H	79,200
10	Turmeric Plantation at Bhehguri	0.500 H	74,400
11	Turmeric Plantation at Jhilkakhat	0.450 H	67,000
12	Turmeric Plantation at Barua howli	0.350 H	52,100
13	Turmeric Plantation at No. 2 Amguri	0.399 H	59,400
14	Turmeric Plantation at Bagisasuba	0.600 H	89,300
15	Turmeric Plantation at Segunbahi	0.500 H	74,400
16	Turmeric Plantation at Geruagaon	0.422 H	62,960
Total			11,24,760

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4th YEAR'S Work phase (NRM) of Chandana IWMP of (BATCH-II, 2010-11)

Sl. No	MWS	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
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1	Aidewpukhuri	Fishery pond construction at DakhinKuyabil	109800	1830 M3	109800
2		Fishery pond construction at Hapabari	79000	1316 M3	79000
3		Fishery pond construction at Khairabari	100700	1678 M3	100700
4		Fishery pond construction at Deorgaon	104400	1740 M3	104400
5	NowaNadi	Fishery pond construction at Pakimuri	144800	2413 M3	144800
6		Fishery pond construction at Majarchuba	150000	2500 M3	150000
Total			688700		6,88,700

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2nd. YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Farm Pond (Excavated) at Kalaigaon Town	0.96	1	0.96
2	Farm Pond (Excavated) at Bhakatpara	0.96	1	0.96
3	Farm Pond (Excavated) at Punia 1	0.96	1	0.96
4	Farm Pond (Excavated) at Kacharipara	0.96	1	0.96
5	Farm Pond (Excavated) at No. 1 Majgaon	0.96	1	0.96
6	Farm Pond (Excavated) at BardiaBeel (Bangaligaon)	0.96	1	0.96
Total		5.76	6	5.76

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3rd YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)		Remark
			Physical Target	Financial Target for 2016-17	
1	Farm Pond (Excavated) at Tezialgaon	0.96	1 No	0.96	17.1
2	Farm Pond (Excavated) at SingimariBagicha	0.96	1 No	0.96	17.1
3	Farm Pond (Excavated) at Uttar Bokrajhar	0.96	1 No	0.96	17.1

4	Farm Pond (Excavated) at Naptipara	0.96	1 No	0.96	17.1
5	Farm Pond (Excavated) at Warpara (Kanmuji)	0.96	1 No	0.96	17.1
6	Farm Pond (Excavated) at Kacharipara	0.96	1 No	0.96	17.1
7	Farm Pond (Excavated) at Bebejia	0.96	1 No	0.96	17.1
8	Farm Pond (Excavated) at Chilabandha	0.96	1 No	0.96	17.1
9	Farm Pond (Excavated) at Chenialpara	0.96	1 No	0.96	17.1
10	Farm Pond (Excavated) at No. 1 Majgaon	0.96	1 No	0.96	17.1
11	Farm Pond (Excavated) at NizMangalbacha	0.96	1 No	0.96	17.1
Total		10.56	11	10.56	188.1

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4th YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana 4th Year

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	Financial Target	Remark
			Physical Target		
1	Farm Pond (Excavated) at Batiamari	0.96	1	0.96	17.1
2	Farm Pond (Excavated) at Kalitapara (No. 2 Dokania)	0.96	1	0.96	17.1
3	Farm Pond (Excavated) at Puthiakhat	0.96	1	0.96	17.1
4	Farm Pond (Excavated) at Bhakatpara	0.96	1	0.96	17.1
5	Farm Pond (Excavated) at Punia 1	0.96	1	0.96	17.1
6	Farm Pond (Excavated) at Bardianeja (Bogdia)	0.96	1	0.96	17.1
7	Farm Pond (Excavated) at Kacharipara	0.96	1	0.96	17.1
8	Farm Pond (Excavated) at Bebejia	0.96	1	0.96	17.1
9	Farm Pond (Excavated) at Chilabandha	0.96	1	0.9	17.1
10	Farm Pond (Excavated) at No. 1 Majgaon	0.96	1	0.96	17.1
Total		9.6	10	9.54	171

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3rd YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target for 2016-17
1	Drainage Channel at Kalaigaon 1	3.6	3000 RM	3.6
2	Drainage Channel at Batiamari	1.8	1500 RM	1.8
3	Earthen Bund at Tezialgaon	2.7	1000 RM	2.7
4	Drainage Channel at Habibandha	3.6	3000 RM	3.6
5	Drainage Channel at Bokrajhar	1.44	1200 RM	1.44
6	Drainage Channel at Kalitapara (lal)	2.16	1800 RM	2.16
7	Earthen Bund at Jhilkapara	1.35	500RM	1.35
8	Earthen Bund at BarkalaBagicha	2.7	1000 RM	2.7
9	Earthen Bund at Puthiakhat	2.7	1000 RM	2.7
10	Earthen Bund at Punia 1	2.7	1000 RM	2.7
11	Drainage Channel at Bardianeja (Bogdia)	0.96	800 RM	0.96
12	Drainage Channel at Kacharipara	1.8	1500 RM	1.8
13	Earthen Bund at Kacharipara	1.35	500 RM	1.35
14	Drainage Channel at Bebejia	1.44	1200 RM	1.44
15	Earthen Bund at Bebejia	6.75	2500 RM	6.75
16	Earthen Bund at Chilabandha	3.36	2800 RM	3.36
17	Earthen Bund at Chenialpara	4.05	1500 RM	4.05
18	Earthen Bund at Chandowalpara	4.05	1500 RM	4.05
19	Earthen Bund at NizMangalbacha	2.7	1000 RM	2.7
20	Earthen Bund at BarjharBagicha	1.89	700 RM	1.89
21	Drainage Channel at Maholiajhar Grant	1.8	1500 RM	1.8
22	Drainage Channel at Jamuguri No. 1	1.8	1500 RM	1.8
23	Earthen Bund at BardiaBeel (Bangaligaon)	2.7	1000 RM	2.7

24	Drainage Channel at Punia 2	3.6	3000 RM	3.6
Total		63		63

**Approved Annual Action Plan for 2016-17-2015-16 (Brought forwarded to 2016-17)
4th YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)**

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)		Remark
			Physical Target	Financial Target	
1	Drainage Channel at Kalaigaon 1	1.8	1500	1.8	17.3
2	Earthen Bund at Kalaigaon Town	2.7	1000	2.7	17.3
3	Earthen Bund at TezialGaon	2.7	1000	2.7	17.3
4	Drainage Channel at Habibandha	1.2	1000	1.2	17.3
5	Earthen Bund at Bokrajhar	2.97	1100	2.97	17.3
6	Earthen Bund at Kalitapara (lal)	2.7	1000	2.7	17.3
7	Earthen Bund at BarkalaBagicha	2.7	1000	2.7	17.3
8	Earthen Bund at Warpara (Kanmuji)	2.7	1000	2.7	17.3
9	Earthen Bund at Chenialpara	4.05	1500	4.05	17.3
10	Earthen Bund at Chandowalpara	2.7	1000	2.7	17.3
Total		26.22	11,100	26.22	173

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2nd. YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

NRM Lower Chandana

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs) AAP for 2016-17	
			Physical Target	Financial Target
1	Agricultural Plantation at Kalaigaon 2	0.9	50	0.9

2	Agricultural Plantation at Kalitapara (lal)	0.504	28	0.504
3	Agricultural Plantation at Naptipara	0.9	50	0.9
4	Agricultural Plantation at Jhilkapara	0.9	50	0.9
5	Agricultural Plantation at Kalitapara (No. 2 Dokania)	0.9	50	0.9
6	Agricultural Plantation at Puthiakhat	0.9	50	0.9
7	Agricultural Plantation at Bardianeja (Bogdia)	0.9	50	0.9
8	Agricultural Plantation at Bebejia	0.9	50	0.9
9	Agricultural Plantation at Chilabandha	0.36	20	0.36
10	Agricultural Plantation at Chandowalpara	0.72	40	0.72
11	Agricultural Plantation at NizMangalbacha	0.36	20	0.36
12	Agricultural Plantation at BarjharBagicha	0.36	20	0.36
13	Agricultural Plantation at Maholiajhar Grant	0.36	20	0.36
14	Agricultural Plantation at Jamuguri No. 1	0.36	20	0.36
15	Agricultural Plantation at Punia 2	0.36	20	0.36
Total		9.684	538	9.684

3rd YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
1	Horticulture Plantation at Kalaigaon 1	0.7225	0.50 H	0.7225
2	Horticulture Plantation at Kalaigaon 2	0.7225	0.50 H	0.7225
3	Boulder Revetment at Kalaigaon 2	1.075	50 RM	1.075
4	Boulder Revetment at Kalaigaon 2	2.15	100 RM	2.15
5	Horticulture Plantation at Tezialgaon	0.7225	0.50 H	0.7225
6	Horticulture Plantation at Habibandha	0.7225	0.50 H	0.7225
7	Horticulture Plantation at SingimariBagicha	0.7225	0.50 H	0.7225
8	Boulder Revetment at SingimariBagicha	1.6125	75 RM	1.6125

9	Boulder Revetment at BokrajharBagicha	1.075	50 RM	1.075
10	Horticulture Plantation at RanthaliBagicha	0.7225	0.50 H	0.7225
11	Agricultural Plantation at RanthaliBagicha	0.45	25 No	0.45
12	Horticulture Plantation at Bokrajhar	0.7225	0.50 H	0.7225
13	Boulder Revetment at Kalitapara (lal)	1.6125	75 RM	1.6125
14	Horticulture Plantation at Naptipara	0.7225	0.50 H	0.7225
15	Agricultural Plantation at Naptipara	0.81	45 No	0.81
16	Boulder Revetment at Naptipara	1.6125	75 RM	1.6125
17	Water Harvesting Structure at Jhilkapara	5.421	13 M2	5.421
18	Horticulture Plantation at Naptipara	0.67915	0.47 H	0.67915
19	Boulder Revetment at Kalitapara (No. 2 Dokania)	1.2255	57 RM	1.2255
20	Horticulture Plantation at Puthiakhat	0.7225	0.50 H	0.7225
21	Boulder Revetment at Warpara (Kanmuji)	2.15	100 RM	2.15
22	Horticulture Plantation at Bhakatpara	0.7225	0.50 H	0.7225
23	Boulder Revetment at Bhakatpara	3.225	150 RM	3.225
24	Horticulture Plantation at Punia 1	0.7225	0.50 H	0.7225
25	Horticulture Plantation at Bardianeja (Bogdia)	0.7225	0.50 H	0.7225
26	Horticulture Plantation at Kacharipara	0.7225	0.50 H	0.7225
27	Horticulture Plantation at Chilabandha	0.7225	0.50 H	0.7225
28	Horticulture Plantation at No. 1 Majgaon	0.7225	0.50 H	0.7225
29	Horticulture Plantation at Chandowalpara	0.7225	0.50 H	0.7225
30	Horticulture Plantation at NizMangalbacha	0.7225	0.50 H	0.7225
31	Water Harvesting Structure at BarjharBagicha	5.004	12 M2	5.004
32	Horticulture Plantation at Maholiajhar Grant	0.7225	0.50 H	0.7225
33	Horticulture Plantation at Jamuguri No. 1	0.7225	0.50 H	0.7225
34	Horticulture Plantation at BardiaBeel (Bangaligaon)	0.7225	0.50 H	0.7225
35	Horticulture Plantation at Punia 2	0.7225	0.50 H	0.7225
36	Boulder Revetment at Punia 2	1.6125	75 RM	1.6125
Total		44.88715		44.88715

**Approved Annual Action Plan for 2016-17-2015-16 (Brought forwarded to 2016-17) 4th
YEAR'S Work phase (NRM) of Lower Chandana IWMP of (BATCH-III, 2010-11)**

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target (2016-17)
1	Boulder Revetment at Kalaigaon 2	1.075	50 RM	1.075
2	Agricultural Plantation at Tezia lGaon	0.9	50 No	0.9
3	Agricultural Plantation at Habibandha	0.9	50 No	0.9
4	Agricultural Plantation at Singimari Bagicha	0.9	50 No	0.9
5	Agricultural Plantation at Bokrajhar Bagicha	0.9	50 No	0.9
6	Horticultural Plantation at Ranthali Bagicha	0.7225	0.5 Ha	0.7225
7	Boulder Revetment at Uttar Bokrajhar	1.6125	75 RM	1.6125
8	Boulder Revetment at Kalitapara (Ial)	1.6125	75 RM	1.6125
9	Horticultural Plantation at Jhilkapara	0.7225	0.5 H	0.7225
10	Agricultural Plantation at Jhilkapara	1.26	70 No	1.26
11	Agricultural Plantation at BarkalaBagicha	0.9	50 No	0.9
12	Agricultural Plantation at Kalitapara (No. 2 Dokania)	0.9	50 No	0.9
13	Agricultural Plantation at Puthiakhat	0.9	50 No	0.9
14	Boulder Revetment at Warpara (Kanmuji)	2.15	100 RM	2.15
15	Agricultural Plantation at Punia 1	1.26	70 No	1.26
16	Agricultural Plantation at Bardianeja (Bogdia)	0.9	50 No	0.9
17	Agricultural Plantation at Kacharipara	1.062	59 No	1.062
18	Agricultural Plantation at Bebejia	0.9	50 No	0.9
19	Agricultural Plantation at Chilabandha	1.08	60 No	1.08
20	Agricultural Plantation at No. 1 Majgaon	0.9	50 No	0.9
21	Agricultural Plantation at NizMangalbacha	1.26	70 No	1.26
22	Agricultural Plantation at BarjharBagicha	0.54	30 No	0.54
23	Horticultural Plantation at Maholiajhar Grant	0.7225	0.5 Ha	0.7225
24	Agricultural Plantation at Maholiajhar Grant	1.44	80 No	1.44
25	Agricultural Plantation at Jamuguri No. 1	0.9	50 No	0.9
26	Horticultural Plantation at BardiaBeel (Bangaligaon)	0.76585	0.53 Ha	0.76585
Total		27.18535		27.18535

Annexure IV - Moradhansiri IWMP

Approved Annual Action Plan for 2015-16 (Brought forwarded to 2016-17)

3rd Year's (2011-12) Development Works (NRM)

Moradhansiri IWMP of (BATCH-II, 2010-11)

Name of Development Works	Physical Target	Physical Target	Financial Plan for 2016-17
1.RCC Dhechdam at Bhergaon	26 m2	9,23,000	9,23,000
2. RCC Dhechdam at Purani Hapagaon	26 m2	9,23,000	9,23,000
3. RCC Dhechdam at Baligaon	26 m2	9,23,000	9,23,000
4. RCC Dhechdam at Phuhrabari	26 m2	9,23,000	9,23,000
5. RCC Dhechdam at Tarabari	26 m2	9,23,000	9,23,000
6. RCC Dhechdam at Khaibari Pathar	26 m2	9,23,000	9,23,000
7. RCC Dhechdam at Balisiahabi	26 m2	9,23,000	9,23,000
Total		64,61,000	64,61,000

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4th YEAR'S Work phase (NRM) of

Moradhansiri IWMP of (BATCH-II, 2010-11)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount for 2016-17 (Rs)
1	Farm pond construction at Baligaon, Doiphung MWS	276000	4600 m3	2,76,000
2	Farm pond construction at Moradhansiri, Moradhansiri MWS	315700	5177 m3	3,15,700
3	Farm pond construction at Ekrabari, Phakidia MWS	610000	10000 m3	6,10,000
	Total	12,01,700		12,01,700

APPROVED ANNUAL ACTION PLAN FOR 2015-16 (Brought forwarded to 2016-17)

BATCH No II, PROJECT No III (MORADHANSIRI IWMP 2010-11)

LIVELIHOOD

Sr. No.	Name of Development Works	Target	Amount (Rs)
1	Poultry Farming at Purani Hapagaon	2	20,000
2	Poultry Farming at Hapagaon	1	10,000
3	Cycle Repairing at No. 2 Batabari	1	40,000
4	Piggery Farming at No. 2 Batabari	1	1,00,000
5	Pottery Making at Bhergaon	1	75,000
6	Piggery Farming at Tarabari	1	1,00,000
7	Piggery Farming at Phuhurabari	1	1,00,000
8	Pottery Making at Moradhansiri	1	75,000
9	Poultry Farming at Kathabari	1	10,000
10	. Cycle Repairing at Kathalbari	1	40,000
11	Duck Rearing at Kathabari	1	12,000
12	Tarza Making at Phakidia	1	50,000
13	Cycle Repairing at Ekrabari	1	40,000
14	Piggery Farming at Sidhikhowa	1	1,00,000
15	Cycle Repairing at Sidhikhowa	1	40,000
16	Tarza Making at Sidhikhowa	1	50,000
17	Poultry Farming at Sidhilhowa	2	20,000
18	Piggery Farming at Bajrajhar	1	1,00,000
19	Poultry Farming at Balisihahabi	1	10,000
20	Piggery Farming at Khairabari Pathar	1	1,00,000
21	Piggery Farming at Aminpur	1	1,00,000
22	Cycle Repairing at Dhipbisara	1	40,000
23	Poultry Farming at Panikhaiti	1	10,000
24	Jute /Pati Makingt at Padmapukhiri (Balance of 2nd Year)		6,791
Total		25	12,48,791

Approved Annual Action Plan for 2015-16 Brought forwarded to 2016-17)

**3rd Year's (2011-12) and 4th Years (2012-13) Production System of Moradhansiri IWMP of
(BATCH-II, 2010-11)**

Sl. No.	Name of Development Works	Target	Amount (Rs.)
1	Poultry Rearing at Baligaon	2	20,000
2	Crop Demonstration (Vegetable) at Baligaon	1	24,750
3	Eri food plant with tools at Baligaon	1	30,000
4	Poultry Rearing at Purani Hapagaon	1	10,000
5	Goat Farming at Purani Hapagaon	1	25,000
6	Poultry Rearing at Hapagaon	2	20,000
7	Crop Demonstration (Vegetable) at Hapagaon	1	24,750
8	Horticultural Nursery at Bhergaon	0.399 H	1,42,842
9	Poultry Rearing at Tarabari	1	10,000
10	Building of Eri Rearing House at Phuhurabari	1	81,000
11	Crop Demonstration (Vegetable) at Phuhurabari	1	24,750
12	Goat Farming at Phuhurabari	1	25,000
13	Horticultural Nursery at Phakidia	0.266 H	95,228
14	Crop Demonstration (Vegetable) at Ekrabari	1	24,750
15	Horticultural Nursery at Ekrabari	0.133	47,614
16	Poultry Rearing at Ekrabari	2	20,000
17	Local Dairy Unit at Sidhikhowa	1	1,35,000
18	Building of Eri Rearing House at Sidhikhowa	1	81,000
19	Crop Demonstration (Vegetable) at Sidhikhowa	1	24,750
20	Eri food plant with tools at Hatigarh	1	30,000
21	Crop Demonstration (Vegetable) at Hatigarh	1	24,750
22	Goat Farming at Hatigarh	1	26,000
23	Crop Demonstration (Veget Local Dairy Unit at able) at Satbasaria	1	24,750
24	Crop Demonstration (Vegetable) at Khairabari Pathar	1	24,750
25	Local Dairy Unit at Aminpur	1	1,35,000
26	Crop Demonstration (Vegetable) at Padmapukhuri	1	24,750
27	Goat Farming at Padmapukhuri	1	25,000
28	Horticultural Nursery at Dhipbisara	0.133 H	47,614
29	Crop Demonstration (Vegetable) at Panikhaiti	1	24,750
Total		28/0.665 H	12,53,798

**Approved Annual Action Plan for 2015-16 (brought forwarded to 2016-17)
3rd Year's (2011-12) Development Works of**

Moradhansiri IWMP of (BATCH-II, 2010-11)

Name of Development Works	Physical Target	Physical Target	Financial Plan for 2015-16
1. Field Bund at Khairabari Pathar		1,42,000	1,42,000
2. Dainage Channel at Bajrajhar		48,000	48,000
Total		1,90,000	1,90,000

Approved Annual Action Plan for-2015-16 (Brought forwarded to 2016-17)

4th YEAR'S Work phase (NRM) of

Moradhansiri IWMP of (BATCH-II, 2010-11)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount Rs.
1	Earth embankment construction at Tarabari, Moradhansiri MWS	420000	500 RM	420000
2	Earthen embankment both side of river at KhairabariPathar, Khairabari MWS	84000	100 RM	84000
3	Earth embankment construction at Balishabi, Khairabari MWS	42000	50 RM	42000
4	Drainage channel construction at Hatigarh, Khairabari MWS	38400	400 RM	38400
5	Earthen embankment both side of river at DhipBisara&Padmapukhuri, PaniKhaiti MWS	336000	400 RM	336000
6	Earth embankment construction at Padmapukhuri, PaniKhaiti MWS	420000	500 RM	420000
Total		13,40,400	0	13,40,400

Approved Annual Action Plan for 2015-16 (Brought forwarded to 2016-17)

3rd Year's (2011-12) Development Works of

Moradhansiri IWMP of (BATCH-II, 2010-11)

Sr. No.	Name of Development Works	Physical Target	Physical Target	Financial Plan for 2015-16
1	Boulder Spur at Moradhansiri		2,89,800	2,89,800
2	Road Plantation at Baligaon		1,00,000	1,00,000
3	Plantation of Assam Lemon/Papaya at No-2 Batabari		1,02,000	1,02,000

4	Plantation of Assam Lemon/Papaya at No. 2 Batabari	1,78,500	1,78,500
5	Road Plantation at Bhergaon	90,000	90,000
6	Plantation of Assam Lemon/Papaya at Bhergaon	96,900	96,900
7	Plantation of Assam Lemon/ Papaya at Tarabari	1,63,200	1,63,200
8	Plantation of Assam Lemon/Papaya at Phuhurabari	81,600	81,600
9	Road Plantation at Phuhurabari	72,000	72,000
10	Plantation of Assam Lemon/Papaya at Moradhansiri	25,500	25,500
11	Road Plantation at Moradhansiri	54,000	54,000
12	Bamboo Plantation at Tarabari	7,700	7,700
13	Bamboo Plantation at Phuhurabari	7,700	7,700
14	Bamboo Plantation at Moradhansiri	7,700	7,700
15	Plantation of Assam Lemon at Kathalbari	51,000	51,000
16	Plantation of Assam Lemon at Phakidia	25,500	25,500
17	Plantation of Assam Lemon at Ekrabari	1,63,200	1,63,200
18	Bamboo Plantation at Kathalbari	7,700	7,700
19	Bamboo Plantation at Phakidia	9.24	9,240
20	Bamboo Plantation at Ekrabari	6,160	6,160
21	Plantation of Assam Lemon/Papaya at Sidhakhowa	51,000	51,000
22	Plantation of Assam Lemon/Papaya at Sikhakhowa	25,500	25,500
23	Plantation of Assam Lemon/Papaya at Bajrajhar	66,300	66,300
24	Plantation of Assam Lemon/Papaya at Balisiahabi	1,53,000	1,53,000
25	Plantation of Assam Lemon/Papaya at Hatigarh	76,500	76,500
26	Road Plantation at Hatigarh	48,000	48,000
27	Plantation of Assam Lemon/Papaya at Sat Basaria	51,000	51,000
28	Plantation of Assam Lemon/Papaya at Khairabari Pathar	51,000	51,000
29	Bamboo Plantation at Bajrajhar	7,700	7,700
30	Bamboo Plantation at Satbasaria	7,700	7,700
31	Bamboo Plantation at Kharabari Pathar	7,700	7,700
32	Plantation of Assam Lemon/Papaya at Aminpara	51,000	51,000
33	Plantation of Assam Lemon/Papaya at Padma Pukhuri	1,30,500	1,30,500
34	Plantation of Assam Lemon/Papaya at Dkip Bisara	61,200	61,200
35	Plantation of Assam Lemon/Papaya at Panikhaiti	51,000	51,000
36	Road Plantation at Panikhaiti	44,000	44,000
37	Bamboo Plantation at Amipara	6,160	6,160
38	Bamboo Plantation at Panikhaiti	6,145	6,145
39	Maint. of Bamboo Plantation	5,120	5,120
40	Maint. of Rubber Plantation	43,820	43,820

Total**24,74,514****24,83,745****Approved Annual Action Plan for-2015-16 (Brought forwarded to 2016-17)****4th YEAR'S Work phase (NRM) of****Moradhansiri IWMP of (BATCH-II, 2010-11)**

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Phy. Target	Amount (Rs)
1	Horticultural Plantation at PuraniHapagaon, Doiphung MWS	115300	0.798 H.	115300
2	Horticultural Plantation at Bhergaon, Doiphung MWS	130000	0.9 H	130000
3	Horticultural Plantation at Tarabari, Moradhansiri MWS	169000	1.17 H	169000
4	Horticultural Plantation at Phuhurabari, Moradhansiri MWS	144500	1.0 H	144500
5	Horticultural Plantation at Phakidia, Phakidia MWS	130000	0.9 H	130000
6	Horticultural Plantation at Ekraabari, Phakidia MWS	144500	1.0 H	144500
7	Horticultural Plantation at Sidhikhowa, Khoirabari MWS	57800	0.4 H	57800
8	Horticultural Plantation at Sidhikhowa, Khoirabari MWS	115600	0.8 H	115600
9	Horticultural Plantation at Bajrajhar, Khoirabari MWS	144500	1.0 H	144500
10	Horticultural Plantation at Balisihahabi, Khoirabari MWS	135800	0.94 H	135800
11	Horticultural Plantation at Hatigarh, Khoirabari MWS	72200	0.5 H	72200
12	Horticultural Plantation at KhairabariPathar, Khoirabari MWS	57800	0.4 H	57800
13	Horticultural Plantation at KhairabariPathar, Khoirabari MWS	115600	0.8 H	115600
14	Horticultural Plantation at Aminpara, Panikhaiti MWS	96100	0.665	96100
15	Horticultural Plantation at Padmapukhuri, Panikhaiti MWS	144500	1.0 H	144500
16	Horticultural Plantation at DhipBisara, Panikhaiti MWS	96100	0.665 H	96100
17	Horticultural Plantation at Panikhaiti, Panikhaiti MWS	72200	0.5 H	72200
Total		19,41,500	0.665	19,41,500

Annexure V - Nishilamari IWMP**Approved Annual Action Plan-2014-15 (Brought Forwarded to 2016-17)****2nd YEAR'S Work phase (NRM) of**

Nishilamari IWMP of (BATCH-III, 2011-12)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)		Remark
			Physical Target	Financial Target	
1	Drainage Channel at Pakaribari	3.816	318 RM	3.816	17.3
Total		3.816		3.816	

Approved Annual Action Plan for 2015-16 (Brought forwarded to 2016-17)

3rd YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III, 2011-12)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Amount (Rs)	
			Physical Target	Financial Target
1	Farm Bunding (Earthen) at Karunabahi	5.4	2000 RM	5.4
2	Farm Bunding (Earthen) at Aunajuli	2.7	1000 Rm	2.7
3	Farm Bunding (Earthen) at NishlamariHabi	2.7	1000 RM	2.7
4	Farm Bunding (Earthen) at Garubandha	2.7	1000 RM	2.7
5	Farm Bunding (Earthen) at Bhogdolgam	2.7	1000 RM	2.7
6	Farm Bunding (Earthen) at No. 2 SaikiaChuburi	2.7	1000 RM	2.7
7	Farm Bunding (Earthen) at Udalguri Maimansing	5.4	2000 RM	5.4
Total		24.3		24.3

Approved Annual Action Plan for 2015-16 (Brought Forwarded to 2016-17)

4th Year's (2014-15) Development Works (NRM)

Nishilamari IWMP 2011-12, Batch-III

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Unit Cost	Amount (Rs)	
				Physical Target (RM)	Financial Target
1	Farm Bunding (Earthen) at Karunabahi	2.7	0.0027	1000	2.7
2	Farm Bunding (Earthen) at Aunajuli	2.7	0.0027	1000	2.7

3	Farm Bunding (Earthen) at NishilamariHabi	2.7	0.0027	1000	2.7
4	Drainage Channel at Pakaribari	2.4	0.0012	2000	2.4
5	Farm Bunding (Earthen) at Garubandha	2.7	0.0027	1000	2.7
6	Farm Bunding (Earthen) at Bhogdolgam	2.7	0.0027	1000	2.7
7	Farm Bunding (Earthen) at No. 2 SaikiaChuburi	2.7	0.0027	1000	2.7
8	Farm Bunding (Earthen) at No. 2 Jungle Block	2.7	0.0027	1000	2.7
9	Farm Bunding (Earthen) at Dhopguri	2.7	0.0027	1000	2.7
10	Farm Bunding (Earthen) at Udalguri Maimansinga	3.24	0.0027	1200	3.24
Total		27.24	0.0255	11200	27.24

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2nd YEAR'S Work phase (NRM) of

Nishilamari IWMP of (BATCH-III, 2011-12)

IWMP-17.3					
Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)		Remark
			Physical Target	Financial Target	
1	Drainage Channel at Pakaribari	3.816	318 RM	3.816	17.3
Total		3.816		3.816	17.3
IWMP-17.5					
Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)		Remark
			Physical Target	Financial Target	
1	Water Harvesting Structure (RCC Drop Spilway) at Sonajuli	7.506	18 M2	7.506	17.5
2	Water Harvesting Structure (RCC Drop Spilway) at Ulubari	3.0626	22 M2	3.0626	17.5
Total		10.5686	0	10.57	35
G. Total		14.3846	0	14.38	52.3

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3rd YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III, 2011-12)

IWMP-17.3				
Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Amount (Rs)	
			Physical Target	Financial Target
1	Farm Bunding (Earthen) at Karunabahi	5.4	2000 RM	5.4
2	Farm Bunding (Earthen) at Aunajuli	2.7	1000 Rm	2.7
3	Farm Bunding (Earthen) at NishlamariHabi	2.7	1000 RM	2.7
4	Farm Bunding (Earthen) at Garubandha	2.7	1000 RM	2.7
5	Farm Bunding (Earthen) at Bhogdolgam	2.7	1000 RM	2.7
6	Farm Bunding (Earthen) at No. 2 SaikiaChuburi	2.7	1000 RM	2.7
7	Farm Bunding (Earthen) at Udalguri Maimansing	5.4	2000 RM	5.4
Total		24.3	0	24.3
IWMP-17.5				
1	Boulder Pitching at Jamuguri	3.33	200 Rm	3.33
2	Water Harvesting Structure (RCC Drop Spilway) at Gelabilgaon	12.093	29 M2	12.093
3	Water Harvesting Structure (RCC Drop Spilway) at Samuagaon	7.923	19 M2	7.923
4	Water Harvesting Structure (RCC Drop Spilway) at Bengenabari Jungle	12.093	29 M2	12.093
5	Boulder Pitching at No. 1 Jungle Block	4.995	300 RM	4.995
6	Water Harvesting Structure (RCC Drop Spilway) at No. 2 Jungle Block	7.923	19 M2	7.923
7	Water Harvesting Structure (RCC Drop Spilway) at Dhopguri	12.927	31 M2	12.927
8	Boulder Pitching at Bengenabarigaon	4.995	300 RM	4.995
9	Water Harvesting Structure (RCC Drop Spilway) at Alisinga	17.931	43 M2	17.931
10	Water Harvesting Structure (RCC Drop Spilway) at Pouripota	7.089	17 M2	7.089
11	Boulder Pitching at Dakhinchuba	4.995	300 RM	4.995
12	Boulder Pitching at Devapukhuri	3.33	200 RM	3.33
13	Boulder Pitching at Kacharibheti Top	2.08125	125 RM	2.08125
Total		101.7053		101.70525
G. Total		126.0053		126.00525

Approved Annual Action Plan for 2015-16 (Brought Forwarded to 2016-17)

4th Year's (2014-15) Development Works (NRM) Nishilamari IWMP 2011-12, BATCH-III

IWMP-17.3					
Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Unit Cost	Amount (Rs)	
				Physical Target (RM)	Financial Target
1	Farm Bunding (Earthen) at Karunabahi	2.7	0.0027	1000	2.7
2	Farm Bunding (Earthen) at Aunajuli	2.7	0.0027	1000	2.7
3	Farm Bunding (Earthen) at NishilamariHabi	2.7	0.0027	1000	2.7
4	Drainage Channel at Pakaribari	2.4	0.0012	2000	2.4
5	Farm Bunding (Earthen) at Garubandha	2.7	0.0027	1000	2.7
6	Farm Bunding (Earthen) at Bhogdolgam	2.7	0.0027	1000	2.7
7	Farm Bunding (Earthen) at No. 2 SaikiaChuburi	2.7	0.0027	1000	2.7
8	Farm Bunding (Earthen) at No. 2 Jungle Block	2.7	0.0027	1000	2.7
9	Farm Bunding (Earthen) at Dhopguri	2.7	0.0027	1000	2.7
10	Farm Bunding (Earthen) at Udalguri Maimansinga	3.24	0.0027	1200	3.24
Total		27.24	0.0255	11200	27.24
IWMP-17.5					
1	Boulder Pitching at No. 1 SaikiaChuburi	8.325	0.1665	500	8.325
2	Boulder Pitching at No. 1 Jungle Block	4.995	0.1665	300	4.995
3	Boulder Pitching at Bengenabarigaon	4.995	0.1665	300	4.995
4	Boulder Pitching at Pouripota	6.66	0.1665	400	6.66
5	Boulder Pitching at Dakhinchuba	4.995	0.1665	300	4.995
6	Boulder Pitching at Kacharibheti Top	5.7776	0.1665	347	5.7776
Total		35.7476	0.999	2147	35.7476
G. Total		62.9876	1.0245	13347	62.9876

Approved Annual Action Plan-2014-15 (Brought Forwarded to 2016-17)

2nd YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III, 2011-12)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)		Remark
			Physical Target	Financial Target	
1	Water Harvesting Structure (RCC Drop Spilway) at Sonajuli	7.506	18 M2	7.506	17.5
2	Water Harvesting Structure (RCC Drop Spilway) at Ulubari	3.0626	22 M2	3.0626	17.5

Total	10.5686	0	10.5686	35
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Approved Annual Action Plan for 2015-16 (Brought forwarded to 2016-17)

3rd YEAR'S Work phase (NRM) of Nishilamari IWMP of (BATCH-III, 2011-12)

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)	
			Physical Target	Financial Target
2	Water Harvesting Structure (RCC Drop Spilway) at Gelabilgaon	12.093	29 M2	12.093
3	Water Harvesting Structure (RCC Drop Spilway) at Samuagaon	7.923	19 M2	7.923
4	Water Harvesting Structure (RCC Drop Spilway) at Bengenabari Jungle	12.093	29 M2	12.093
5	Boulder Pitching at No. 1 Jungle Block	4.995	300 RM	4.995
6	Water Harvesting Structure (RCC Drop Spilway) at No. 2 Jungle Block	7.923	19 M2	7.923
7	Water Harvesting Structure (RCC Drop Spilway) at Dhopguri	12.927	31 M2	12.927
8	Boulder Pitching at Bengenabarigaon	4.995	300 RM	4.995
9	Water Harvesting Structure (RCC Drop Spilway) at Alisinga	17.931	43 M2	17.931
10	Water Harvesting Structure (RCC Drop Spilway) at Pouripota	7.089	17 M2	7.089
11	Boulder Pitching at Dakhinchuba	4.995	300 RM	4.995
12	Boulder Pitching at Devapukhuri	3.33	200 RM	3.33
13	Boulder Pitching at Kacharibheti Top	2.08125	125 RM	2.08125
Total		101.71	0.00	101.71

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4th Year's (2014-15) Development Works (NRM)

Nishilamari IWMP 2011-12, Batch-III

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund (Rs)		Remarks
			Physical Target	Financial Target	
1	Boulder Pitching at No. 1 SaikiaChuburi	8.325	0.1665	500	8.325

2	Boulder Pitching at No. 1 Jungle Block	4.995	0.1665	300	4.995
3	Boulder Pitching at Bengenabarigaon	4.995	0.1665	300	4.995
4	Boulder Pitching at Pouripota	6.66	0.1665	400	6.66
5	Boulder Pitching at Dakhinchuba	4.995	0.1665	300	4.995
6	Boulder Pitching at Kacharibheti Top	5.7776	0.1665	347	5.7776
Total		35.7476	0.999	2147	35.7476

Annexure VI - Tamulbari IWMP

Approved Annual Action Plan for-2014-15 (Brought Forwarded to 2016-17)

3rd YEAR'S Work phase (NRM) of Tamulbari IWMP of (BATCH-III, 2011-12)

Village	Activity Proposed	Physical Unit	Unit Cost (Rs in Lakh)	3 rd Year AAP 2016-17		Rem ark
				Phy	Fin	
1	2	3	4	5	6	7
Dowamakha	Farm Pond	Nos	0.96	1	0.96	17.1
Panimudijhar	Farm Pond	Nos	0.96	1	0.96	17.1
BarigaonGeruwa	Farm Pond	Nos	0.96	1	0.96	17.1
Barigaon	Farm Pond	Nos	0.96	1	0.96	17.1
Nalbarigaon	Farm Pond	Nos	0.96	1	0.96	17.1
Amjuligaon	Farm Pond	Nos	0.96	1	0.96	17.1
Pakaribari	Farm Pond	Nos	0.96	1	0.96	17.1
Bokapar	Farm Pond	Nos	0.96	1	0.96	17.1
Chandanagaon	Farm Pond	Nos	0.96	1	0.96	17.1
Chandanapur	Farm Pond	Nos	0.96	1	0.96	17.1
Harpur	Farm Pond	Nos	0.96	1	0.96	17.1
Manpur	Farm Pond	Ha	1.445	1	0.96	17.1
Majgaon	Farm Pond	Ha	1.445	1	0.96	17.1
Majgaon	Farm Pond	Ha	1.445	1	0.96	17.1
Tamulbari	Farm Pond	Ha	1.445	1	0.96	17.1
Ulubari	Farm Pond	Ha	1.445	1	0.96	17.1
Jhakarabari	Farm Pond	Ha	1.445	1	0.96	17.1

Khairabari	Farm Pond	Ha	1.445	1	0.96	17.1
No.2 ChandanaBagan	Farm Pond	Ha	1.445	1	0.96	17.1
Total			22.12	19	18.24	324.9

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2nd YEAR'S Work phase (NRM) of Tamulbari IWMP of (BATCH-III, 2011-12)

NRM Tamulbari

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund AAP for 2016-17		Remark
			Physical Target (Rs)	Financial Target (Rs)	
1	Farm Bunding (Earthen) at Panimudijhar	0.27	100 rm	0.27	17.3
2	Farm Bunding (Earthen) at Pakaribari	0.27	100 rm	0.27	17.3
3	Farm Bunding (Earthen) at Bokapari	0.27	100rm	0.27	17.3
4	Farm Bunding (Earthen) at Chandanagaon	0.27	100rm	0.27	17.3
Total		1.08		1.08	

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3rd YEAR'S Work phase (NRM) of

Tamulbari IWMP of (BATCH-III, 2011-12)

Village	Activity Proposed	Physical Unit	Unit Cost (Rs in Lakh)	3rdYear (3%) 2016-17	
				Phy	Fin
1	2	3	4	5	6
Dowamakha	Farm Bunding (Earthen)	Rm	0.0027	500	1.35
BarigaonGeruwa	Drainage Channel	Rm	0.0012	500	0.6
BarigaonGeruwa	Farm Bunding (Earthen)	Rm	0.0027		
Daudigaon	Farm Bunding (Earthen)	Rm	0.0027	200	0.54
Nalbarigaon	Drainage Channel	Rm	0.0012	500	0.6

Amjulgaoon	Drainage Channel	Rm	0.0012	500	0.6
Pakaribari	Drainage Channel	Rm	0.0012	500	0.6
Bokapar	Drainage Channel	Rm	0.0012	500	0.6
Chandanagaon	Drainage Channel	Rm	0.0012	500	0.6
Chandanapur	Drainage Channel	Rm	0.0012	500	0.6
Harpur	Drainage Channel	Rm	0.0012	500	0.6
Manpur	Drainage Channel	Rm	0.0027	500	0.6
Majgaon	Drainage Channel	Rm	0.0027	500	0.6
Majgaon	Farm Bunding (Earthen)	Nos	0.96	200	0.54
Ulubari	Farm Bunding (Earthen)	Nos	0.96	200	0.54
Jhakarabari	Farm Bunding (Earthen)	Nos	0.96	500	1.35
Khairabari	Farm Bunding (Earthen)	Nos	0.96	200	0.54
No.1 ChandanaBagan	Farm Bunding (Earthen)	Nos	0.96	200	0.54
Total			4.82	7000	11.4

Annual Action Plan for 2016-17
4th YEAR'S Work phase (NRM) of
Tamulbari IWMP of (BATCH-III, 2011-12)

Sl. No	Name of Development Works	Unit Cost	Unit	Project Fund (Rs)		Remark
				Physical Target	Financial Target	
1	Farm Bunding (Earthen) at Barigaon	0.0027	RM	250	0.675	17.3
2	Drainage Channel at Nalbarigaon	0.0012	RM	500	0.6	17.3
3	Farm Bunding (Earthen) at Nalbarigaon	0.0027	RM	500	1.35	-do-
4	Farm Bunding (Earthen) at Amjulgaoon	0.0027	RM	200	0.54	17.3
5	Farm Bunding (Earthen) at Pakaribari	0.0027	RM	200	0.54	17.3
6	Farm Bunding (Earthen) at Bokapari	0.0027	RM	200	0.54	17.3
7	Farm Bunding (Earthen) at Barigaon	0.96	RM	500	1.35	17.3
8	Farm Bunding (Earthen) at Ulubari	0.96	RM	300	0.81	17.3

9	Farm Bunding (Earthen) at Khairabari	0.96	RM	200	0.54	17.3
Total		2.89	0.00	2850.00	6.95	138.40

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2nd Year's (2011-12) and 3rd Year's (2012-13)

Livelihood of Tamulbari IWMP of (BATCH-I, 2011-12)

Village	Activity Proposed	Physical Unit	Unit Cost (Rs in Lakh)	2ndYear		3rdYear		Total (Rs. In lakh)	
				Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10
Adala	Piggery	Nos.	0.25	1	0.25			1	0.25
	Milched Cow		0.25			6	1.5	6	1.5
Dowamakha	Piggery	Nos.	0.25	1	0.25			1	0.25
	Milched Cow		0.25			6	1.5	6	1.5
Panimudijhar	Piggery	Nos.	0.25	1	0.25			1	0.25
	Milched Cow		0.25			6	1.5	6	1.5
BarigaonHathkhola	Piggery	Nos.	0.25	1	0.25	1	0.25	1	0.5
	Weaving		0.25			1	0.25	1	0.25
BarigaonGerua	Piggery	Nos.	0.25	1	0.25	1	0.25	1	0.5
	Weaving		0.25			1	0.25	1	0.25
Barigaon	Piggery	Nos.	0.25	1	0.25	1	0.25	1	0.5
	Weaving		0.25			1	0.25	1	0.25
Daudigaon	Piggery	Nos.	0.25			1	0.25	1	0.25
	Weaving		0.25			1	0.25	1	0.25
Nalbarigaon	Piggery	Nos.	0.25			1	0.25	1	0.25
	Weaving		0.25			1	0.25	1	0.25
Amjuli gaon	Piggery	Nos.	0.25			1	0.25	1	0.25
	Weaving		0.25			1	0.25	1	0.25
Pakribari	Piggery	Nos.	0.25			1	0.25	1	0.25
	Weaving		0.25			1	0.25	1	0.25
Bokapari	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5

	Poultry		0.25			1	0.25	1	0.25
Chandanagaon	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5
	Poultry		0.25			1	0.25	1	0.25
Chandanapur	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5
	Poultry		0.25			1	0.25	1	0.25
Harpur	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5
	Poultry		0.25			1	0.25	1	0.25
Manpur	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5
	Poultry		0.25			1	0.25	1	0.25
Majgaon	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5
	Poultry		0.25			1	0.25	1	0.25
Barigaon	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5
	Poultry		0.25			1	0.25	1	0.25
Tamulbari	Piggery	Nos.	0.25	1	0.25	1	0.25	2	0.5
	Goatery								
Ulubari	Piggery	Nos.	0.25			1	0.25	1	0.25
	Goatery		0.25	1	0.25	1	0.25	2	0.5
Jhakarabari	Piggery	Nos.	0.25			1	0.25	1	0.25
	Goatery		0.25	1	0.25	1	0.25	2	0.5
Khairabari	Piggery	Nos.	0.25			1	0.25	1	0.25
	Goatery		0.25	1	0.25	1	0.25	2	0.5
No.1 ChandanaBagan	Piggery	Nos.	0.25			1	0.25	1	0.25
	Goatery		0.25	1	0.25	1	0.25	2	0.5
No.2 Chandana Bagan	Piggery	Nos	0.25			1	0.25	1	0.25
	Goatery		0.25	1	0.25	1	0.25	2	0.5
Total				19	4.75	57	14.25	73	19

Annual Action Plan for-2014-15 (Brought Forwarded to 2016-17)

2nd YEAR'S Work phase (NRM) of Tamulbari IWMP of (BATCH-III, 2011-12)

NRM Tamulbari

Sl. No	Name of Development Works	Amt. approved as per DPR (Rs)	Project Fund AAP for 2016-17		Remark
			Physical Target (Rs)	Financial Target (Rs)	
1	Water Harvesting Structure (RCC Drop Spilway) at Panimudijhar	4.9623	11.9 M2	4.9623	17.5
2	Water Harvesting Structure (RCC Drop Spilway) at Bokapari	5.1708	12.4 M2	5.1708	17.5
Total		10.13		10.13	35.00

Approved Annual Action Plan for-2014-15 (Brought Forwarded to 2016-17)

3rd YEAR'S Work phase (NRM) of

Tamulbari IWMP of (BATCH-III, 2011-12)

Village	Activity Proposed	Physical Unit	Unit Cost (Rs in Lakh)	3rdYear (3%) AAP 2016-17	
				Phy	Fin
1	2	3	4	5	6
Dowamakha	Horticultural Development	Ha	1.445	0.5	0.7225
Panimudijhar	Horticultural Development	Ha	1.445	0.5	0.7225
Panimudijhar	Rubber Plantations	Ha	0.974	1.5	1.461
BarigaonHathkhola	Horticultural Development	Ha	1.445	0.5	0.7225
BarigaonHathkhola	Boulder Revetment	Rm	0.0215	50	1.075
BarigaonHathkhola	Rubber Plantations	Ha	0.974	1.5	1.461
BarigaonGeruwa	Horticultural Development	Ha	1.445	0.5	0.7225
Barigaon	Horticultural Development	Ha	1.445	0.5	0.7225
Barigaon	Agricultural Plantation with Brick Caging	Nos	0.018	25	0.45
Daudigaon	Water Harvesting Structure (RCC Drop Spillway)	Sq.m	0.417	18	7.506
Daudigaon	Horticultural Development	Ha	1.445	0.5	0.7225
Daudigaon	Rubber Plantations	Ha	0.974	1.5	1.461
Nalbarigaon	Horticultural Development	Ha	1.445	0.5	0.7225
Amjulgaoon	Horticultural Development	Ha	1.445	0.5	0.7225
Pakaribari	Agricultural Plantation with Brick Caging	Nos	0.018	25	0.45
Bokapar	Horticultural Development	Ha	1.445	0.5	0.7225

Bokapar	Rubber Plantations	Ha	0.974	1	0.974
Chandanagaon	Horticultural Development	Ha	1.445	0.5	0.7225
Chandanagaon	Agricultural Plantation with Brick Caging	Nos	0.018	25	0.45
Chandanapur	Horticultural Development	Ha	1.445	0.5	0.7225
Chandanapur	Rubber Plantations	Ha	0.974	1	0.974
Harpur	Horticultural Development	Ha	1.445	0.5	0.7225
Harpur	Rubber Plantations	Ha	0.974	1	0.974
Manpur	Horticultural Development	Nos	0.018	0.25	0.36125
Manpur	Agricultural Plantation with Brick Caging	Ha	0.974	25	0.45
Majgaon	Horticultural Development	Nos	0.018	0.25	0.36125
Majgaon	Agricultural Plantation with Brick Caging	Ha	0.97	25	0.45
Majgaon	Rubber Plantations	Ha		0.5	0.487
Majgaon	Water Harvesting Structure (RCC Drop Spillway)	Rm	0.0012	22	9.174
Majgaon	Rubber Plantations	Ha		1.5	1.461
Tamulbari	Agricultural Plantation with Brick Caging	Ha	0.974	25	0.45
Tamulbari	Rubber Plantations	Ha		0.5	0.487
Ulubari	Water Harvesting Structure (RCC Drop Spillway)	Rm	0.0012	15	6.255
Ulubari	Agricultural Plantation with Brick Caging	Ha	0.974	32	0.576
Ulubari	Rubber Plantations	Ha		0.5	0.487
Jhakarabari	Agricultural Plantation with Brick Caging	Ha	0.974	50	0.9
Khairabari	Water Harvesting Structure (RCC Drop Spillway)	Rm	0.0012	20	8.34
No.1 ChandanaBagan	Water Harvesting Structure (RCC Drop Spillway)	Rm	0.0012	20	8.34
No.1 ChandanaBagan	Horticultural Development	Nos	0.018	0.25	0.36125
No.1 ChandanaBagan	Rubber Plantations	Ha		2	1.948
No.2 ChandanaBagan	Horticultural Development	Nos	0.018	0.5	0.7225
Total			28.62	396.75	67.52

Annual Action Plan for 2016-17
4th YEAR'S Work phase (NRM) of
Tamulbari IWMP of (BATCH-III, 2011-12)

Sl. No	Name of Development Works	Unit Cost	Unit	Project Fund (Rs)
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				Physical Target	Financial Target
1	Agricultural Plantation with Brick Caging at Odlā	0.018	No	44	0.792
2	Agricultural Plantation with Brick Caging at Dowamakha	0.018	No	50	0.9
3	Agricultural Plantation with Brick Caging at Panimudijhar	0.018	No	50	0.9
4	Agricultural Plantation with Brick Caging at BarigaonHathkhola	0.018	No	50	0.9
5	Agricultural Plantation with Brick Caging at BarigaonGeruwa	0.018	No	50	0.9
6	Agricultural Plantation with Brick Caging at Barigaon	0.018	No	25	0.45
7	Agricultural Plantation with Brick Caging at Nalbarigaon	0.018	No	25	0.45
8	Water Harvesting Structure (RCC Drop Spill way) at Amjulgāon	0.417	M2	10.5	4.3785
9	Water Harvesting Structure (RCC Drop Spilway) at Pakaribari	0.417	M2	10.5	4.3785
10	Water Harvesting Structure (RCC Drop Spilway) at Bokapari	0.417	M2	12.4	5.1708
11	Agricultural Plantation with Brick Caging at Chandanagaon	0.018	No	25	0.45
12	Water Harvesting Structure (RCC Drop Spilway) at Barigaon	0.417	M2	22	9.174
13	Water Harvesting Structure (RCC Drop Spilway) at Ulubari	0.417	M2	15	6.255
14	Water Harvesting Structure (RCC Drop Spilway) at Khairabari	0.417	M2	20	8.34
Total		2.65		409.40	43.44

Annexure VII - YEAR WISE BREAK UP OF FINANCIAL OUTLAY

Sl.No.	Batch No.	Proposed Plan for the year	Project No.	Name of Project	Financial out lay (Rs. In Lakh)
1	Batch-I (2009-10)	2015-16	1	Nonoi	63.84
			2	Lower Golondi	63.75
			Sub Total		127.59
2	Batch-II (2010-11)		3	Chandana	202.22
			4	Moradhanshiri	208.58
			Sub Total		410.80
3	Batch-III (2011-12)		5	Lower Chandana	287.03
			6	Tamulbari	196.27
			7	Nishilamari	304.38
Sub Total			787.68		
4	Batch-IV (2012-13)		8	Upper Nonoi	264.6
		9	Suklai	229.14	
		Sub Total		493.74	
5	Batch-V (2013-14)	10	Bhola	138.53	
		11	Lower Suklai	141.49	

			Sub Total	280.02
6	Batch-VI (2014-15)		12 Upper Dhanshiri	36.25
			13 Rowmari	33.21
			Sub Total	69.46
Grand Total				2169.29

Sl.No.	Batch No.	Proposed Plan for the year	Project No.	Name of Project	Financial out lay (Rs. In Lakh)
1	Batch-IV (2012-13)	2016-17	8	Upper Nonoi	37.8
			9	Suklai	34.02
			Sub Total		71.82
2	Batch-V (2013-14)		10	Bhola	51.02
			11	Lower Suklai	49.91
			Sub Total		100.93
3	Batch-VI (2014-15)		12	Upper Dhanshiri	101.26
			13	Rowmari	101.89
			Sub Total		203.15
Grand Total					375.90

Sl.No.	Batch No.	Proposed Plan for the year	Project No.	Name of Project	Financial out lay (Rs. In Lakh)
1	Batch-V (2013-14)	2017-18	10	Bhola	82.61
			11	Lower Suklai	81.92
			Sub Total		164.53
2	Batch-VI (2014-15)		12	Upper Dhanshiri	50.63
			13	Rowmari	51.03
			Sub Total		101.66
Grand Total					266.19

Sl.No.	Batch No.	Proposed Plan for the year	Project No.	Name of Project	Financial out lay (Rs. In Lakh)
1	Batch-VI (2014-15)	2018-19	12	Upper Dhanshiri	81.96
			13	Rowmari	85.86
Grand Total					167.82

Annexure VIII (A). Strategic Action Plan for other than Irrigation under PMKSY

Achieved Action Plan for Livelihood

BATCH-I (NONOI IWMP 2009-10); PROJECT NO. 1

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity(cum)	Command Area /Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Kalaigaon Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System	40 Nos		Up to 2014-15	13.06
17.2		DoLR-MoRD		Livelihood	46 Nos		Up to 2014-15	13.06
17.3	DoLR-MoRD	Entry Point Activity				Up to 2014-15	14.40	
17.4	DoLR-MoRD	DPR Preparation				Up to 2014-15	-	
17.5	DoLR-MoRD	Institutional Capacity Building				Up to 2014-15	7.22	
17.6	DoLR-MoRD	Administrative Cost				Up to 2014-15	12.43	
					Evaluation & Monitoring			
TOTAL								60.17

BATCH-I (LOWER GOLONDI IWMP 2009-10); PROJECT NO. 2

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity(cum)	Command Area /Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17		DoLR-MoRD		Newly created WHS				

17.1	Rowta Dev. Block	DoLR-MoRD	PMKSY Watershed	Production System	32 Nos		Upto2014-15	13.06	
17.2		DoLR-MoRD		Livelihood	32 Nos		Upto2014-15	13.06	
17.3	Udalguri Dist.	DoLR-MoRD		Entry Point Activity				14.40	
17.4		DoLR-MoRD		DPR Preparation					
17.5		DoLR-MoRD		Institutional Capacity Building				7.22	
17.6		DoLR-MoRD		Administrative Cost				12.43	
					Evaluation & Monitoring				-
TOTAL								60.17	

BATCH-II (CHANDANA IWMP 2010-11); PROJECT NO. 3

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity(cum)	Command Area /Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Kalaigaon Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System	21.50 Nos	-	Up to 2014-15	4.43
17.2		DoLR-MoRD		Livelihood	16 Nos	-	Up to 2014-15	4.43
17.3	Udalguri Dist.	DoLR-MoRD		Entry Point Activity			Up to 2014-15	17.83
17.4		DoLR-MoRD		DPR Preparation			Up to 2014-15	-
17.5		DoLR-MoRD		Institutional Capacity Building			Up to 2014-15	7.31
17.6		DoLR-MoRD		Administrative Cost			Up to 2014-15	10.75
					Evaluaiion & Monitoing			Upto 2014-15
TOTAL								44.76

BATCH-II (MORADHANSIRI IWMP 2010-11); PROJECT NO. 4

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)	
17	Rowta Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS					
17.1		DoLR-MoRD		Production System	31 Nos		Up to 2014-15	4.33	
17.2		DoLR-MoRD		Livelihood	14 Nos		Upto 2014-15	4.33	
17.3	DoLR-MoRD	Entry Point Activity				Upto 2014-15	17.28		
17.4	DoLR-MoRD	DPR Preparation				Upto 2014-15			
17.5	DoLR-MoRD	Institutional Capacity Building				Upto 2014-15	7.12		
17.6	DoLR-MoRD	Administrative Cost				Upto 2014-15	10.46		
					Evaluation & Monitoing		Upto 2014-15	-	
TOTAL								43.52	

BATCH- III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Kalaigaon Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System			Upto 2014-15	-
17.2		DoLR-MoRD		Livelihood			Upto 2014-15	-
17.3	DoLR-MoRD	Entry Point Activity				Upto 2014-15	24	
17.4	DoLR-MoRD	DPR Preparation				-	Upto 2014-15	6.03
17.5	DoLR-MoRD	Institutional Capacity Building				-	Upto 2014-15	8.48
17.6	DoLR-MoRD	Administrative Cost				-	Upto 2014-15	8.79

				Evaluaiion & Monitoing			Upto 2014-15	-
TOTAL								47.30

BATCH- III (TAMULBARI IWMP 2011-12); PROJECT NO. 6

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Udalguri Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System	-		Upto2014-15	-
17.2		DoLR-MoRD		Livelihood			Upto2014-15	-
17.3		DoLR-MoRD		Entry Point Activity			Upto2014-15	19.20
17.4		DoLR-MoRD		DPR Preparation			Upto2014-15	4.82
17.5		DoLR-MoRD		Institutional Capacity Building			Upto2014-15	6.78
17.6		DoLR-MoRD		Administrative Cost			Upto2014-15	7.03
						Evaluaiion & Monitoing		
TOTAL								37.84

BATCH- III (NISHILAMARI IWMP 2011-12); PROJECT NO. 7

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Mazbat Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System			Upto2014-15	-
17.2		DoLR-MoRD		Livelihood			Upto2014-15	-

17.3	Udalguri Dist.	DoLR-MoRD		Entry Point Activity			Upto2014-15	24.00
17.4		DoLR-MoRD		DPR Preparation			Upto2014-15	6.03
17.5		DoLR-MoRD		Institutional Capacity Building			Upto2014-15	8.48
17.6		DoLR-MoRD		Administrative Cost			Upto2014-15	8.79
					Evaluaiion & Monitoing			Upto2014-15
TOTAL								47.30

BATCH- IV (Upper Nonoi IWMP 2012-13); PROJECT NO. 8

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)	
17	Bhergaon Dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS					
17.1		DoLR-MoRD		Production System			Upto2014-15	-	
17.2		DoLR-MoRD		Livelihood			Upto2014-15	-	
17.3	DoLR-MoRD	Entry Point Activity				Upto2014-15	23.73		
17.4	DoLR-MoRD	DPR Preparation				Upto2014-15	4.36		
17.5	DoLR-MoRD	Institutional Capacity Building				Upto2014-15	5.81		
17.6	DoLR-MoRD	Administrative Cost				Upto2014-15	2.70		
				Evaluaiion & Monitoing			Upto2014-15	-	
TOTAL								36.60	

BATCH- IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Bhergaon dev. Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System	-		Upto2014-15	-
17.2		DoLR-MoRD		Livelihood			Upto2014-15	-
17.3	Udalguri Dist.	DoLR-MoRD		Entry Point Activity			Upto2014-15	21.36
17.4		DoLR-MoRD		DPR Preparation			Upto2014-15	3.93
17.5		DoLR-MoRD		Institutional Capacity Building			Upto2014-15	5.23
17.6		DoLR-MoRD		Administrative Cost			Upto2014-15	2.43
					Evaluation & Monitoing			Upto2014-15
TOTAL								32.94

BATCH- V (Lower Suklai IWMP 2013-14); PROJECT NO. 10

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Udalguri Dist.	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System			Upto2014-15	-
17.2		DoLR-MoRD		Livelihood			Upto2014-15	-
17.3		DoLR-MoRD		Entry Point Activity			Upto2014-15	-
17.4		DoLR-MoRD		DPR Preparation			Upto2014-15	4.32
17.5		DoLR-MoRD		Institutional Capacity Building			Upto2014-15	-

17.6		DoLR-MoRD		Administrative Cost			Upto2014-15	-
				Evaluation & Monitoring			Upto2014-15	-
TOTAL								4.32

BATCH- V (BHOLA IWMP 2013-14); PROJECT NO. 11

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Udalguri Dist.	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System	-		Upto2014-15	-
17.2		DoLR-MoRD		Livelihood			Upto2014-15	-
17.3		DoLR-MoRD		Entry Point Activity			Upto2014-15	-
17.4		DoLR-MoRD		DPR Preparation			Upto2014-15	4.32
17.5		DoLR-MoRD		Institutional Capacity Building			Upto2014-15	-
17.6		DoLR-MoRD		Administrative Cost			Upto2014-15	-
						Evaluation & Monitoring		Upto2014-15
TOTAL								4.32

BATCH- VI (Rowmari IWMP 2014-15); PROJECT NO. 12

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Udalguri Dist.	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD					Upto2014-15	-

			Production System				
17.2		DoLR-MoRD	Livelihood			Upto2014-15	-
17.3		DoLR-MoRD	Entry Point Activity			Upto2014-15	-
17.4		DoLR-MoRD	DPR Preparation			Upto2014-15	4.32
17.5		DoLR-MoRD	Institutional Capacity Building			Upto2014-15	-
17.6		DoLR-MoRD	Administrative Cost			Upto2014-15	-
			Evaluation & Monitoring			Upto2014-15	-
TOTAL							4.32

BATCH- VI (Upper Dhansiri IWMP 2014-15); PROJECT NO. 13

Sl.No.	Name of the Block/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (in Rs.)
17	Udalguri Dist.	DoLR-MoRD	PMKSY Watershed	Newly created WHS				
17.1		DoLR-MoRD		Production System	-		Upto2014-15	-
17.2		DoLR-MoRD		Livelihood			Upto2014-15	-
17.3		DoLR-MoRD		Entry Point Activity			Upto2014-15	-
17.4		DoLR-MoRD		DPR Preparation			Upto2014-15	4.51
17.5		DoLR-MoRD		Institutional Capacity Building			Upto2014-15	-
17.6		DoLR-MoRD		Administrative Cost			Upto2014-15	-

				Evaluaiion & Monitoing			Upto2014-15	-
TOTAL								4.51

Annexure VIII (B) Strategic Action Plan for PMKSY Other than Irrigation (DIP)

Proposed Action Plan for Livelihood

BATCH-I (NONOI IWMP 2009-10); PROJECT NO. 1

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2009-10	Nonoi IWMP	Production System			52 Nos	2015-16	33.74
			Livelihood			25 Nos	2015-16	22.94
			Entry Point Activity				2015-16	-
			DPR Preparation				2015-16	-
			Instititutional Capacity Build.				2015-16	10.78
			Administrative Cost				2015-16	23.57
			Monitoring & Evaluation				2015-16	7.20
			Flexi Fund				2015-16	-
			Consolidation				2015-16	18.00
TOTAL								116.23

BATCH-I (LOWER GOLONDI IWMP 2009-10); PROJECT NO. 2

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Rowta Dev. Block	2009-10	Lower Golondi IWMP	Production System			60 Nos	2015-16	33.74
			Livelihood			42 Nos	2015-16	22.94
			Entry Point Activity				2015-16	-
			DPR Preparation				2015-16	-

		Institutional Capacity Build.				2015-16	10.78
		Administrative Cost				2015-16	23.57
		Monitoring & Evaluation				2015-16	7.20
		Flexi Fund				2015-16	-
		Consolidation				2015-16	18.00
Total					102		116.23

BATCH-II (CHANDANA IWMP 2010-11); PROJECT NO. 3

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2010-11	Chandana IWMP	Production System	48.2			2015-16	40.06
			Livelihood	75			2015-16	35.04
			Entry Point Activity				2015-16	-
			DPR Preparation				2015-16	-
			Institutional Capacity Build.				2015-16	14.98
			Administrative Cost				2015-16	34.95
			Monitoring & Evaluation				2015-16	8.88
			Flexi Fund				2015-16	-
Consolidation				2015-16	13.32			
Total							147.22	

BATCH-II (MORADHANSIRI IWMP 2010-11); PROJECT NO. 4

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Rowta Dev. Block	2010-11	Moradhansiri IWMP	Production System	53.33			2015-16	38.26
			Livelihood	66			2015-16	34.42
			Entry Point Activity				2015-16	0.00
			DPR Preparation				2015-16	-

		Institutional Capacity Build.				2015-16	14.27
		Administrative Cost				2015-16	32.73
		Monitoring & Evaluation				2015-16	8.64
		Flexi Fund				2015-16	-
		Consolidation				2015-16	12.96
TOTAL			119				141.29

BATCH-III (TAMULBARI IWMP 2011-12); PROJECT NO. 6

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2011-12	Tambulbari IWMP	Production System	23		89.55 Ha	2015-16	48.00
			Livelihood	172		-	2015-16	43.27
			Entry Point Activity				2015-16	-
			DPR Preparation				-	-
			Institutional Capacity Build.				2015-16	3.23
			Administrative Cost				2015-16	40.97
			Monitoring & Evaluation				2015-16	9.60
			Flexi Fund				2015-16	-
			Consolidation				2015-16	14.40
TOTAL				195				159.47

BATCH-III (NISHILAMARI IWMP 2011-12); PROJECT NO. 7

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2011-12	Nishilamari IWMP	Production System	-		168 Ha	2015-16	60.00
			Livelihood	216		-	2015-16	54.00
			Entry Point Activity				2015-16	-
			DPR Preparation					-

		Institutional Capacity Build.				2015-16	21.52
		Administrative Cost				2015-16	51.21
		Monitoring & Evaluation				2015-16	12.00
		Flexi Fund				2015-16	-
		Consolidation				2015-16	18.00
TOTAL			216				216.73

BATCH-III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Pub-Mangaldai Dev. Block	2011-12	Lower Chandana IWMP	Production System	-		43.06	2015-16	31.22
			Livelihood			108	2015-16	27.00
			Entry Point Activity				2015-16	-
			DPR Preparation				2015-16	-
			Institutional Capacity Build.				2015-16	21.52
			Administrative Cost				2015-16	51.21
			Monitoring & Evaluation				2015-16	12.00
			Flexi Fund				2015-16	-
			Consolidation				2015-16	18.00
TOTAL					151.06		160.95	

BATCH-III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2011-12	Lower Chandana IWMP	Production System	-		66.01	2015-16	28.78
			Livelihood			107	2015-16	27

			Entry Point Activity				2015-16	
			DPR Preparation					
			Institutional Capacity Build.				2015-16	
			Administrative Cost				-	
			Monitoring & Evaluation					
			Flexi Fund					
			Consolidation					
TOTAL						173.01		55.78

BATCH-IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Suklai IWMP	Production System	226			2015-16	37.80
			Livelihood	151			2015-16	37.80
			Entry Point Activity				2015-16	0.24
			DPR Preparation				2015-16	1.47
			Institutional Capacity Build.				2015-16	21.77
			Administrative Cost				2015-16	40.77
			Monitoring & Evaluation				2015-16	8.10
			Flexi Fund				2015-16	-
Consolidation				2015-16	-			
TOTAL							147.96	

BATCH-IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
	2012-13		Production System	226			2015-16	37.80

Bhergaon Dev. Block	Suklai IWMP	Livelihood	151		2015-16	37.80
		Entry Point Activity			2015-16	0.24
		DPR Preparation			2015-16	1.47
		Institutional Capacity Build.			2015-16	21.77
		Administrative Cost			2015-16	40.77
		Monitoring & Evaluation			2015-16	8.10
		Flexi Fund			2015-16	-
		Consolidation			2015-16	-
TOTAL			377			147.96

BATCH-IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Suklai IWMP	Production System	92			2016-17	16.20
			Livelihood	48			2016-17	10.80
			Entry Point Activity				2016-17	-
			DPR Preparation				2016-17	-
			Institutional Capacity Build.				2016-17	-
			Administrative Cost				2016-17	10.80
			Monitoring & Evaluation				2016-17	2.70
			Flexi Fund				2016-17	-
			Consolidation				2016-17	16.20

TOTAL	140			56.7
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BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2012-13	Upper Nonoi IWMP	Production System	66			2015-16	16.40
			Livelihood	45			2015-16	16.40
			Entry Point Activity				2015-16	0.27
			DPR Preparation				2015-16	1.64
			Institutional Capacity Build.				2015-16	24.19
			Administrative Cost				2015-16	45.30
			Monitoring & Evaluation				2015-16	9.00
			Flexi Fund				2015-16	
			Consolidation				2015-16	
TOTAL				111				113.2

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2012-13	Upper Nonoi IWMP	Production System	27			2016.17	7.00
			Livelihood	14			2016-17	4.00
			Entry Point Activity				2016-17	-

		DPR Preparation			2016-17	-
		Institutional Capacity Build.			2016-17	-
		Administrative Cost			2016-17	12.00
		Monitoring & Evaluation			2016-17	3.00
		Flexi Fund			2016-17	-
		Consolidation			2016-17	18.00
TOTAL			41			44.00

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Upper Nonoi IWMP	Production System	100			2015-16	25.6
			Livelihood	68			2015-16	25.6
			Entry Point Activity				2015-16	
			DPR Preparation					
			Institutional Capacity Build.				2015-16	
			Administrative Cost				2015-16	
			Monitoring & Evaluation					
			Flexi Fund					
TOTAL			168				51.2	

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Upper Nonoi IWMP	Production System	41			2016-17	11
			Liveihood	22			2016-17	8
			Entry Point Activity					
			DPR Preparation				2016-17	
			Institutional Capacity Build.					
			Administrative Cost					
			Monitoring & Evaluation				2016-17	
			Flexi Fund				2016-17	
TOTAL				63				19

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block			Production System	18	-	-	2015-16	5.08
			Livelihood	20			2015-16	5.08
Udalguri Dist.	2014-15	Upper Dhansiri IWMP	Entry Point Actitivity			169 Ha	2015-16	20.3
			D.P.R.				2015-16	0.568
			Institutional capacity build.	-	-	-	2015-16	2.54
			Adm.Overhead				2015-16	10.16
			Evaluation &				2015-16	5.08
			Monitoring					
							2015-16	11.28

TOTAL	38		169	60.088
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BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	Production System	53			2016-17	15.23
			Livelihood	61			2016-17	15.23
			Entry Point Activity				2016-17	-
D.P.R.						2016-17	-	
Udalguri Dist.			Institutional capacity build.				2016-17	10.15
			Adm.Overhead					
			Evaluation & Monitoring				2016-17	-
			Flexi Fund				2016-17	16.92
TOTAL				114				57.53

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2017-18

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	Production System	53			2017-18	15.23
			Livelihood	61			2017-18	15.23
			Entry Point Activity				2017-18	-
Udalguri Dist.			D.P.R.				2017-18	-
			Institutional capacity build.				2017-18	5.08
			Adm.Overhead				2017-18	10.15
			Evaluation & Monitoring				2017-18	2.6

		Flexi Fund			2017-18	11.22
TOTAL			114			59.51

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2018-19

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	Production System	53			2018-19	15.23
			Livelihood	41			2018-19	10.15
			Entry Point Activity				2018-19	-
D.P.R.						2018-19	-	
Udalguri Dist.			Institutional capacity builds.				2018-19	5.08
			Adm.Overhead				2018-19	10.15
			Evaluation & Monitoring				2018-19	-
			Flexi Fund				2018-19	13.82
TOTAL				94				54.43

BATCH- VI (UPPER DHANSIRI IWMP 2014-15); PROJECT NO. 12

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2019-20

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2014-15	Upper Dhansiri IWMP	Production System	53			2019-20	
			Livelihood	41			2019-20	
			Entry Point Activity				2019-20	-
Udalguri Dist.			D.P.R.				2019-20	-
			Institutional capacity builds.				2019-20	2.54
			Adm.Overhead				2019-20	10.15
			Evaluation &				2019-20	2.48

			Monitoring				
			Flexi Fund			2019-20	3.16
			Consolidation			2019-20	15.23
TOTAL				94			33.56

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	Production System	14	-		2015-16	4.86
			Livelihood	19			2015-16	4.86
Entry Point Activity						2015-16	19.44	
D.P.R.				-		2015-16	0.54	
Institutional capacity builds.						2015-16	11.80	
Adm.Overhead				-		2015-16	9.72	
Evaluation & Monitoring						2015-16	3.24	
Flexi Fund						2015-16	10.58	
Total				33			65.05	

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
	2014-15		Production System	52			2016-17	14.58

Khoirabari Dev. Block			Livelihood	58			2016-17	14.58	
Udalguri Dist.		Rowmari IWMP	Entry Point Activity				2016-17	-	
			D.P.R.				2016-17	-	
			Institutional capacity builds.				2016-17	9.72	
			Adm.Overhead						
			Evaluation & Monitoring				2016-17	1.62	
			Flexi Fund			-	-	2016-17	16.92
			Total				110		

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2017-18

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	Production System	54			2017-18	14.58
			Livelihood	58			2017-18	14.58
Udalguri Dist.			Entry Point Activity				2017-18	-
			D.P.R.				2017-18	-
			Institutional capacity builds.				2017-18	1.39
			Adm.Overhead				2017-18	9.72
			Evaluation & Monitoring				2017-18	1.62
			Flexi Fund					
			Total				112	

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2018-19

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	Production System	52			2018-19	14.58
			Livelihood	38			2018-19	9.72
Entry Point Activity						2018-19	-	
D.P.R.						2018-19	-	
Institutional capacity build.						2018-19	1.39	
Adm.Overhead						2018-19	9.72	
Evaluation &						2018-19	1.62	
Monitoring								
Flexi Fund						2018-19	13.29	
Total				90				50.32

BATCH- VI (ROWMARI IWMP 2014-15); PROJECT NO. 13

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2018-19

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Khoirabari Dev. Block	2014-15	Rowmari IWMP	Production System	52			2019-20	-
			Livelihood	38			2019-20	-
Entry Point Activity						2019-20	-	
D.P.R.						2019-20	-	
Institutional capacity build.						2019-20	-	
Adm.Overhead						2019-20	9.72	
Evaluation &						2019-20	1.62	
Monitoring								
Flexi Fund						2019-20	2.889	
Consolidation						2019-20	14.58	
Total				90				28.809

BATCH-III (TAMULBARI IWMP 2011-12); PROJECT NO. 6

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2011-12	Tumulbari IWMP	Production System	23		89.55 Ha	2015-16	48.00
			Livelihood	172		-	2015-16	43.27
			Entry Point Activity				2015-16	-
			DPR Preparation				-	-
			Institutional Capacity Build.				2015-16	3.23
			Administrative Cost				2015-16	40.97
			Monitoring & Evaluation				2015-16	9.60
			Flexi Fund				2015-16	-
			Consolidation				2015-16	14.40
TOTAL				195		89.55		159.47

BATCH-III (NISHILAMARI IWMP 2011-12); PROJECT NO. 7

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Mazbat Dev. Block	2011-12	Nishilamari IWMP	Production System	-		168 Ha	2015-16	60.00
			Livelihood	216		-	2015-16	54.00
			Entry Point Activity				2015-16	-
			DPR Preparation					-
			Institutional Capacity Build.				2015-16	21.52
			Administrative Cost				2015-16	51.21
			Monitoring & Evaluation				2015-16	12.00
			Flexi Fund				2015-16	-
			Consolidation				2015-16	18.00
TOTAL				216		168		216.73

BATCH-III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Pub-Mangaldai Dev. Block	2011-12	Lower Chandana IWMP	Production System	-		43.06	2015-16	31.22
			Livelihood			108	2015-16	27.00
			Entry Point Activity				2015-16	-
			DPR Preparation				2015-16	-
			Institutional Capacity Build.				2015-16	21.52
			Administrative Cost				2015-16	51.21
			Monitoring & Evaluation				2015-16	12.00
			Flexi Fund				2015-16	-
			Consolidation				2015-16	18.00
TOTAL					151.06		160.95	

BATCH-III (LOWER CHANDANA IWMP 2011-12); PROJECT NO. 5

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR .2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Kalaigaon Dev. Block	2011-12	Lower Chandana IWMP	Production System	-		66.01	2015-16	28.78
			Livelihood			107	2015-16	27.00
			Entry Point Activity				2015-16	
			DPR Preparation					
			Institutional Capacity Build.				2015-16	

			Administrative Cost				-	
			Monitoring & Evaluation					
			Flexi Fund					
			Consolidation					
TOTAL						173.01		55.78

BATCH-IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Suklai IWMP	Production System	226			2015-16	37.80
			Livelihood	151			2015-16	37.80
			Entry Point Activity				2015-16	0.24
			DPR Preparation				2015-16	1.47
			Institutional Capacity Build.				2015-16	21.77
			Administrative Cost				2015-16	40.77
			Monitoring & Evaluation				2015-16	8.10
			Flexi Fund				2015-16	-
TOTAL				377				147.96

BATCH-IV (SUKLAI IWMP 2012-13); PROJECT NO. 9

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Suklai IWMP	Production System	92			2016-17	16.2
			Livelihood	48			2016-17	10.8
			Entry Point Activity				2016-17	-
			DPR Preparation				2016-17	-

			Institutional Capacity Build.				2016-17	-
			Administrative Cost				2016-17	10.8
			Monitoring & Evaluation				2016-17	2.7
			Flexi Fund				2016-17	-
			Consolidation				2016-17	16.2
TOTAL				140				56.7

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Udalguri Dev. Block	2012-13	Upper Nonoi IWMP	Production System	66			2015-16	16.40
			Livelihood	45			2015-16	16.40
			Entry Point Activity				2015-16	0.27
			DPR Preparation				2015-16	1.64
			Institutional Capacity Build.				2015-16	24.19
			Administrative Cost				2015-16	45.30
			Monitoring & Evaluation				2015-16	9.00
			Flexi Fund				2015-16	
			Consolidation				2015-16	
TOTAL				111				113.20

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			

Udalguri Dev. Block	2012-13	Upper Nonoi IWMP	Production System	27			2016-17	7
			Livelihood	14			2016-17	4
			Entry Point Activity				2016-17	-
			DPR Preparation				2016-17	-
			Institutional Capacity Build.				2016-17	-
			Administrative Cost				2016-17	12
			Monitoring & Evaluation				2016-17	3
			Flexi Fund				2016-17	-
			Consolidation				2016-17	18
TOTAL			41				44	

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2015-16

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
BhergaonDev. Block	2012-13	Upper Nonoi IWMP	Production System	100			2015-16	25.6
			Livelihood	68			2015-16	25.6
			Entry Point Activity				2015-16	
			DPR Preparation					
			Institutional Capacity Build.				2015-16	
			Administrative Cost				2015-16	
			Monitoring & Evaluation					
			Flexi Fund					
			Consolidation					
TOTAL			168				51.2	

BATCH-IV (UPPER NONOI IWMP 2012-13); PROJECT NO. 8

PROPOSED ANNUAL ACTION PLAN FOR THE YEAR 2016-17

Dev. Block	Year of Sanction	Name of Project	Activity	Number/ Capacity		Command area/ Irr. Potential (Ha)	Period of Implementation 5/7 Years	Estimated Cost in (Rs. In Lakh)
				No	(M3)			
Bhergaon Dev. Block	2012-13	Upper Nonoi IWMP	Production System	41			2016-17	11
			Liveihood	22			2016-17	8
			Entry Point Activity					
			DPR Preparation				2016-17	
			Institutional Capacity Build.					
			Administrative Cost					
			Monitoring & Evaluation				2016-17	
			Flexi Fund				2016-17	
			Consolidation					
TOTAL				63				19

Strategic Action Plan for Irrigation under PMKSY

Irrigation Department

Annexure IX. Name of Division: Dhansiri Project Division, Canal-I

Irrigation, Udalguri

Sl. No.	Description of suggested work	Where it can be executed	Some specifications	Estimated Amount	Benefitted Area	Benifitted villages	Block	Remarks
1	Balisiha Jangal, Rowta DTW Scheme	Balisiha Jangal, Rowta	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Balisiha Jangal, Rowta	Rowta	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
2	kathpuri, Gelabil DTW Scheme	kathpuri, Gelabil	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Kathpuri, Gelabil	Mazbat	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
3	Sonajuli, Mazgaon, Orang DTW Scheme	Sonajuli, Mazgaon, Orang	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Sonajuli, Mazgaon, Orang	Mazbat	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
4	Jamuguri, Daidengiri Pathar DTW Scheme	Jamuguri, Daidengiri Pathar	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Jamuguri, Daidengiri Pathar	Rowta	
			2. Pump house					
			3. collecting tank with V notch					

			4. canal network					
			5. Diesel operated vertical turbine pump.					
5	Tarajuli, Tarabari DTW Scheme	Tarajuli, Tarabari	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Tarajuli, Tarabari	Rowta	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
6	Balisia Habi DTW Scheme	Balisia Habi	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Balisia Habi	Rowta	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
7	Sathbasaria Gaon DTW Scheme	Sathbasaria Gaon	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Sathbasaria Gaon	Rowta	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
8	Daigola Gopsar DTW Scheme	Daigola Gopsar	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Daigola Gopsar	Rowta	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
9		Sidhakhowa Gaon	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Sidhakhowa Gaon	Rowta	

	Sidhakhowa Gaon DTW Scheme		<ul style="list-style-type: none"> 2. Pump house 3. collecting tank with V notch 4. canal network 5. Diesel operated vertical turbine pump. 					
10	Medhipara DTW Scheme	Medhipara	<ul style="list-style-type: none"> 1. Boring and installation of tube well. 2. Pump house 3. collecting tank with V notch 4. canal network 5. Diesel operated vertical turbine pump. 	Rs. 1 crore	35 Hect.	Medhipara	Rowta	
11	Dhipbisora DTW Scheme	Dhipdisora	<ul style="list-style-type: none"> 1. Boring and installation of tube well. 2. Pump house 3. collecting tank with V notch 4. canal network 5. Diesel operated vertical turbine pump. 	Rs. 1 crore	35 Hect.	Dhipdisora	Rowta	
12	Ranipukhuri DTW Scheme	Ranipukhuri	<ul style="list-style-type: none"> 1. Boring and installation of tube well. 2. Pump house 3. collecting tank with V notch 4. canal network 5. Diesel operated vertical turbine pump. 	Rs. 1 crore	35 Hect.	Ranipukhuri	Udalguri	
13	Mazgaon DTW Scheme	Mazgaon	<ul style="list-style-type: none"> 1. Boring and installation of tube well. 2. Pump house 3. collecting tank with V notch 4. canal network 	Rs. 1 crore	35 Hect.	Mazgaon	Rowta	

			5. Diesel operated vertical turbine pump.					
14	Sonaigaon DTW Scheme	Sonaigaon	1. Boring and installation of tube well.	Rs. 1 crore	35 Hect.	Sonaigaon	Udalguri	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
15	Purchase of 100 nos. 5 Hp pump sets for shallow tubewell scheme along with accessories.			Rs. 1 crore			For different block	Boring and installation would be done on personal application of land holders.
16	Shantidong bundh F.I.S.	Nepalpara	1. Constn. Of Head works.	Rs. 3.15 crore	NIA-370Hect. 490 Hect	. Benifitted Village (i) Kashipur, Nepalpara (ii) simulguri (iv) Bandarguri, A nos of margial farmers would be benefited.	Udalguri	
			2. Constn. Of guide bundh					
			3. Constn. Of canal network					
			4. Constn. Of hydraulic structures.					
17	Sastrapara Bundh F.I.S.	Sastrapara	1. Constn. Of Head works.	Rs. 4.60 crore	NIA-370Hect. 465 Hect	Benifitted (i) Sastrapara (ii) Narikalmukha (iv) Silputa (iv) Batabari, A nos of margial farmers would be benefited.	Udalguri	
			2. Constn. Of guide bundh					
			3. Constn. Of canal network					
			4. Constn. Of hydraulic structures.					
18	Ulubari Baligaon bundh F.I.S.	Baligaon	1. Constn. Of Head works.	Rs. 86.70 Lakh	NIA-106Hect. AIA-189 Hect.	Baligaon	Udalguri	
			2. Constn. Of guide bundh					
			3. Constn. Of canal network					
			4. Constn. Of hydraulic structures.					

19	Tharaibari DTW Scheme	Tharaibari	1. Boring and installation of tube well.	Rs.1 crore	35 Hect.	Tharabari , Borigaon, Dahalapara and Hajaragaon	Rowta	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
20	Gandalonga DTW scheme	Gandalonga	1. Boring and installation of tube well.	1.2 crore	42 hect.	Gandalonga, Paharpur	Udalguri	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
21	South Kahibari DTW scheme	South kahibari, Bahinigaon,	1. Boring and installation of tube well.	3.8 crore	133 hect.	South kahibari, Bahinigaon,	Rowta	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
22	Angragaon DTW scheme	Angragaon, Sonaigaon, Sonai Batabari	1. Boring and installation of tube well.	4.3	150 hect.	Angragaon, Sonaigaon, Sonai Batabari	Udalguri	
			2. Pump house					
			3. collecting tank with V notch					
			4. canal network					
			5. Diesel operated vertical turbine pump.					
23	Majuli DTW scheme	1 No. Majuli, 2 No. Majuli, 3 No. Majuli, 4 no. Majuli, 5	1. Boring and installation of tube well.	3.03 crore	106 hect.	1 No. Majuli, 2 No. Majuli, 3 No. Majuli, 4 no. Majuli, 5 no. Majuli, Sesapani	Rowta	
			2. Pump house					
			3. collecting tank with V notch					

		no. Majuli, Sesapani	4. canal network 5. Diesel operated vertical turbine pump.					
24	Santipur DTW scheme	1 no. Santipur	1. Boring and installation of tube well. 2. Pump house 3. collecting tank with V notch 4. canal network 5. Diesel operated vertical turbine pump.	2 crore	75 hect	1 no. Santipur, 2 no. Santipur	Udalguri	
25	Dongra bundh F.I.S.	Dongra	1. Constn. Of Head works. 2. Constn. Of guide bundh 3. Constn. Of canal network 4. Constn. Of hydraulic structures.	Rs. 3.30 Crore	NIA-106Hect. AIA-148 Hect	(i)Dongra (ii)Bahinigaon (iii)Pakribari (iv)Ekrabari (v)Baligaon	Rowta	
26	Goroibari F.I.S.	Goroibari	1. Constn. Of Head works. 2. Constn. Of guide bundh 3. Constn. Of canal network 4. Constn. Of hydraulic structures.	Rs. 1.60 crore	NIA-285Hect AIA-346Hect	(i) Goroibari (ii) Dolachuburi (iii) Hatkata (iv) South Goroibari	Udalguri	
27	Khwriguri bundh F.I.S.	Khwriguri	1. Constn. Of Head works. 2. Constn. Of guide bundh 3. Constn. Of canal network 4. Constn. Of hydraulic structures.	Rs.5.00 Crore	NIA-133Hect. AIA-172Hect.	(i)Khwriguri, (ii)Bahiniguri (iii)Bhergaon (iv)Dohlapara	Rowta	
Total				48.85 Crore				

Dhansiri Project Division, Canal-I

Irrigation, Udalguri

Sl No.	Name of the Blocks/Sub Districts	Concerned Ministry/Department	Component	Activity	Total Number/Capacity (Cum)	Command Area/Irrigation Potential (ha)	Perid of Implementations (5/7 yrs.)	Estimated Cost (in Cr.)
1	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	Balisiha Jungle DTWS	35 Hect.	2 years	1.00

2	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	Kathpuri Gelabil DTWS	35 Hect.	2 years	1.00
3	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	Sonajuli Mazgaon DTWS	35 Hect.	2 years	1.00
4	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	Jamuguri Daidenguri Pathar, DTWS	35 Hect.	2 years	1.00
5	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	Tarajuli Tarabari, DTWS	35 Hect.	2 years	1.00
6	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	Balisiha Habi DTWS	35 Hect.	2 years	1.00
7	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	SATBASARIA GAON, DTWS	35 Hect.	2 years	1.00
8	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	DAIGOLA GOPSAR, DTWS	35 Hect.	2 years	1.00
9	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	SIDHAKHOWA GAON DTWS	35 Hect.	2 years	1.00
10	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	MEDHIPARA DTWS	35 Hect.	2 years	1.00
11	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	DHIPBISORA DTWS	35 Hect.	2 years	1.00
12	Rowta	MoWR	Har Khet Ko Pani	Ground Water Development	MAZGAON DTWS	35 Hect.	2 years	1.00
13	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	RANIPUKHURI DTWS	35 Hect.	2 years	1.00
14	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	SONAIGAON DTWS	35 Hect.	2 years	1.00
15	Udalguri	MoWR	AIBP	Surface Minor Irrigation	Santidong bundh F.I.S	NIA=370Hect. AIA=490 Hect.	2 years	3.15
16	Udalguri	State Irrigation Department		Surface Minor Irrigation	Sastapara Bundh,F.I.S.	NIA=370Hect. AIA=490 Hect.	2 years	4.60
17	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	South Kahibari DTWS	133 hect.	2 years	3.80
18	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	Gandalonga DTWS	42 HECT.	2 years	1.20
19	Udalguri	State Irrigation Department		Surface Minor Irrigation	ULUBARI BALIGAON BUNDH, F.I.S.	NIA=106 Hect. AIA=189 Hect.	2 years	0.87
20	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	Santipur DTWS	75 hect	2 years	2.00
21	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	Tharaibari DTWS	35 Hect.	2 years	1.00

22	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	Majuli DTWS	103 hect.	2 years	3.60
23	Udalguri	MoWR	Har Khet Ko Pani	Ground Water Development	Angragaon DTWS	150 hect.	2 years	3.60
Total								37.25

Schemes under RRR

Sl No.	Name of Block	Name of scheme	Name of village	Command area/ Irrigation potential (AIA) Ha	Gross irrigated area (ha)	Net irrigated area (ha.) (NIA)	Estimated cost (Lakhs)
1	Rowta	Jurmukh dong bundh	No.8 Dhansiri, Bajrajhar, No.1 Hatigarh	204	192	120	40.00
2	Rowta	No. 5 Dhansiri dong bundh	No.5 Dhansiri, Rowta station, Bajrajhar, Rowta bagan	255	240	150	49.00
3	Rowta	Sijwoguri dong bundh	Sigwoguri, No. 5 Dhansiri, No.4 Dhansiri, No.8 Dhansiri	238	224	140	45.00
4	Rowta	Saotal dong bundh	No.3 Dhansiri, No.4 Dhansiri, No.5 Dhansiri	187	176	110	46.00
5	Rowta	Kachamari Public dong	Daifang pakribari, Baligaon, Puhurabari, Dangrigaon	680	640	400	36.00
6	Mazbat	Naldubi dong	Nalbari gaon, Chuba-Chubi gaon, Borjhar Pathar, Benganabari	765	720	450	55.00
7	Udalguri	Jangal Borigaon dong	Paharpur, Jaberitola, 3 No. Borigaon, Jangal Borigaon, Gejengaon, Mohanpur, Golma, Ranendrapur	1122	1056	660	60.00
8	Udalguri	Puja Khola dong	Bhelasuburi, Golandi Habi, 3 No. Sapkaiti, Balagaon	204	192	120	35.00
9	Udalguri	Batabari dong	Batabari, Luishgaon, Thurwibari	340	320	200	42.00
10	Rowta	Bega dong	Patakata, Mohanpur, Hadanguri, Modubi	408	384	240	42.00
Total				4403	4144	2590	450.00

Strategic Action Plan for Irrigation in District under PMKSY

Sl. No.	Name of Blocks/Sub District	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potentil (Ha)	Period of Implementation (5/7 yrs)	Estimated Cost (Rs.in lakh)
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3	Bhergaon	MoWR	A.I.B.P.	Surface Minor Irrigation	3	1099	5 yrs.	2094.68	
5	Bhergaon	MoWR	Har Khet ko pani	Ground water Development	-	-	-	-	
6	Bhergaon	MoWR		R.R.R. of Water Bodies	-	-	-	-	
7		MoWR		Constration of Field Channels					
7	C.A.D. works of all Scheme	MoWR		Lined Field Channels	3	1,099	5 yrs.	549.50	
Total					3	1099		2644.18	

List of Schemes under Sukla Division (Irrigation), Goreswar					
District	Development Block		Name of Scheme	Status	N.I.A. (Ha.)
Udalguri	Bhergaon	1	FIS from Puthimari river at Deochunga	On going	658
		2	Attree Muni FIS	Proposed	200
		3	Ramgaon FIS	Proposed	241

Strategic Action Plan for Irrigation under PMKSY for Dhansiri Project Division, Irrigation Canal – II Division, Udalguri

Sl. No.	Name of Blocks/Sub District	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potentil (Ha)	Period of Implementation (5/7 yrs)	Estimated Cost (Rs.in Cr.)
1	Udalguri, Rowta, Mazbat, Besimari, Kalaigaon	MoWR	AIBP	Major Irrigation Project (Dhansiri Irrigation Project)	1/56.63 cumec in canal system	83366/53258	Completed by March 2018	119.747

2	Udalguri, Rowta, Mazbat, Besimari, Kalaigaon	MoWR	AIBP	Dhansiri Irrigation Project (CAD)	1/56.63 cumec in canal system	83366/53259	Completed by March 2019	151.99
3	Udalguri	MoWR	AIBP	Garomakha FIS	1	210	2	3
4	Udalguri	MoWR	Har Khet Ko Pani	Lift Irrigation	Annexure V*	2410	5	34.5
5	Udalguri			Ground Water Development	Annexure III*	424	5	9.624
6	Udalguri			RRR of Water Bodies	Annexure IV*	328	5	7.38
Total								326.241

***Refer Annexure III, IV, V**

Annexure - III

Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)	Estimated Cost (Rs. in Lakhs)
1	Udalguri	Kapurpura DTWI/S	35	90
2	Udalguri	Ambagaon DTWI/S	35	90
3	Udalguri	Amjuli DTWI/S	57	100.2
4	Udalguri	Bhalukmari DTWI/S	57	100.2
5	Udalguri	Rangamakha DTWI/S	43	100
6	Udalguri	Bellowchuburi DTWI/S	32	79
7	Udalguri	Laodong DTWI/S	35	85
8	Udalguri	Sibapur DTWI/S	32	78
9	Udalguri	Pub Beghapara	34	82
10	Udalguri	Golondihabi DTWI/S	32	79
11	Udalguri	No.1 Pathakata DTWI/S	32	79
Total			424	962.4

Annexure - IV: Schemes under RRR

Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)	Estimated Cost (Rs. in Lakhs)
1	Udalguri	Barnagaon Public Dong Development	32	79
2	Udalguri	Nimaipur Public Dong Development	35	80
3	Udalguri	Manpur Public Dong Development	40	85
4	Udalguri	Modwibari Public Dong Development	42	86
5	Udalguri	Belguri Public Dong Development	40	85
6	Udalguri	Ekrabari Public Dong Development	30	78
7	Udalguri	Hatkata Public Dong Development	32	79
8	Udalguri	Bhalukmari Public Dong Development	35	80
9	Udalguri	Mohanpur/Sibapur Public Dong Development	42	86
Total			328	738

Annexure: V

Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (ha)	Estimated Cost (Rs. in Crore)
1	Udalguri	Chinia FIS	108	1.6
2	Udalguri	No.1 Sapkhaiti FIS	180	3
3	Udalguri	Daifang FIS	350	4.5
4	Udalguri	Doamakha FIS	250	3.5
5	Udalguri	Dhalkata FIS	275	4
6	Udalguri	Khairani FIS	110	1.8
7	Udalguri	Jhargaon FIS	150	2
8	Udalguri	Garomakha FIS (On going)	210	3
9	Udalguri	Singrijhara FIS	109	1.4
10	Udalguri	Gututola FIS	268	4
11	Udalguri	Tempkabasti FIS	150	2.2
12	Udalguri	Pathakata FIS	250	3.5
Total			2410	34.5

Proposed Schemes under Udalguri District

Sr. No.	Name of Scheme	Estimated Potential (in Hectares)	Estimated Amount in Crore
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1	Daifamkhuti Dong F.I.S.	220	3.80
2	Sonai Dwisa F.I.S.	515	7.70
3	Tilkai Maji Bundh Khamabari F.I.S.	403	6.00
4	Barbhua Bundh F.I.S.	503	7.50
5	Daudigaon F.I.S. (Gerua)	201	3.00
6	Adarsha Bundh (Mazbat)	268	4.00
7	Bandarguri Bundh F.I.S.	158	1.50
8	Lamabari Bundh F.I.S.	80	1.00
9	Gerua Bundh F.I.S.	247	3.70
10	Barjhar Bagisha Bundh F.I.S.	200	3.00
11	Derhasat Bundh F.I.S.	200	3.00
12	Langra Bundh F.I.S.	335	5.00
13	Batabari Sombari Dong F.I.S.	320	5.00
14	Alisingha Dong F.I.S.	336	5.00
15	Daragaon Bundh F.I.S.	337	5.00
16	Kharkabasti F.I.S.	335	5.00
17	Pub Nepalpara Bundh F.I.S.	334	5.00
18	Dausri Dong Bundh F.I.S.	205	3.00
19	Hadanguri Bhalaoguri Bundh F.I.S.	201	3.00
20	Mora Nodhi Dong Bundh F.I.S.	202	3.00
21	Nalbari Bundh F.I.S.	204	3.00
22	No. 1 Bandarguri Bundh F.I.S.	168	2.50
23	No. 2 Dhansiri F.I.S.	180	3.50
24	Gangumukha F.I.S.	160	3.00
25	Rowta Simliguri F.I.S.	260	5.00
26	Khasao F.I.S.	180	2.80
27	Manjabari F.I.S.	180	3.00
28	Glising F.I.S.	190	3.00
29	No. 1 Jorphukhuri F.I.S.	200	3.20
30	Ballagaon F.I.S.	190	2.90
31	Gwmsabil F.I.S.	180	2.80
32	Rajabasti F.I.S.	190	2.90
33	Gormara F.I.S.	180	2.80
34	Bhakandara Pattabil F.I.S.	200	3.00
35	Const. of Irrigation Bundh at Kanpur	80	1.00
36	Joipata F.I.S.	180	2.00
37	No. 3 Borigaon	170	2.00

38	Tipitola F.I.S.	165	2.00
Total		8857	133.60

2. Public Dong Development

SL. No.	Name of Scheme	Area in hectare	Estimated Amount in Lakh
1	Tamulbari Ddagormukha Dong	60	100
2	Maidanguri Public Dong	30	40
3	Chandana Public Dong	32	50
4	Dagarmakha Public Dong	33	60
5	Murgabasti Public Dong	35	45
6	Kahibari Public Dong	40	55
7	Bandarguri Public Dong	40	60
8	Kajiamati Public Dong	30	45
9	Fasia Public Dong	35	55
10	Habigaon Public Dong	35	50
11	Khowrang Public Dong	45	70
12	Angrajuli Public Dong	35	50
13	Sapangaon Public Dong	30	40
14	Daigola Public Dong	25	30
15	Phuhurabari Public Dong	30	35
16	Barjarh Bagisha Public Dong	30	40
17	Punia Public Dong	32	50
18	Sudempuri Bagariguri Public Dong	40	65
19	Bhalaoguri Public Dong	40	65
Total		677	1005

3. DTW Irrigation Scheme

Sl. No.	Name Of Scheme	Irrigation Potential (In Hectare)	Estimated Cost in Lakh
1	Bhuttani duba DTWI/S	35	90
2	Member Basti DTWI/S	35	90
3	Kuptimari DTWI/S	57	70

4	Kadamtala DTWI/S	57	50
5	No. 1 Borigaon DTWI/S	43	60
6	No. 2 Borigaon DTWI/S	32	60
7	No. 3 Borigaon DTWI/S	35	50
8	Jangal Borigaon DTWI/S	32	50
9	Uttar Barpukhuri DTWI/S	34	40
10	Baranguri DTWI/S	32	50
11	Hatgoria DTWI/S	32	60
12	Aminpara DTWI/S	30	45
13	Lylong Para DTWI/S	32	50
14	Borabazar DTWI/S	35	60
15	Rowta Bhalukmari DTWI/S	40	50
16	Bhalaoguri Hadanguri DTWI/S	40	70
17	NO. 2 Santipur DTWI/S	40	65
18	Rajabasti DTWI/S	35	55
Total		676	1065

Strategic Action Plan for Irrigation in District under PMKSY

Tangla Division

Block-Bechimari

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (in Lacs)	Remarks
1	2	3	4	5	6	7		8	9
1	Bechimari Development Block	MoWR	AIBP	Major Irrigation					
2		MoWR		Medium Irrigation					
3		MoWR	AIBP	Surface Minor Irrigation					
		Tangla Division (Irrign) Tangla							

4			Lift Irrigation					
5		Tangla Division (Irrign) Tangla	DTWS	Ground water Development				
		do		Bholabari DTW (5 Points)	5	100	240.00L	New Scheme
		do		Bijulibari DTW (5 Points)	5	100	240.00L	New Scheme
		do		Bangaligaon DTW (5 Points)	5	100	240.00L	New Scheme
		do		Dolakati Jungle DTW (5 Points)	5	100	240.00L	New Scheme
		do		Garogaon DTW (5 Points)	5	100	240.00L	New Scheme
		do		Ladabari DTW (5 Points)	5	100	240.00L	New Scheme
		do		Gelagaon DTW (5 Points)	5	100	240.00L	New Scheme
		do		Chutiapara DTW (5 Points)	5	100	240.00L	New Scheme
		do		Deorigaon DTW (5 Points)	5	100	240.00L	New Scheme
		do		Geruah DTW (5 Points)	5	100	240.00L	New Scheme
		do		Sarbaherua DTW (5 Points)	5	100	240.00L	New Scheme
		do		Simluguri DTW (5 Points)	5	100	240.00L	New Scheme
			Sub Total		1200 H	2880.00L		
6		do		RRR of Water Bodies				
7		MoWR		Construction of Field Channels				
7.1		MoWR		Lined Field Channels				

7.2		MoWR		Unlined Field Channels						
8		MoWR		Micro Irrigation						
9	Bechimari Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip						
10		MOA & FWDAC & FW		DPAP Sprinkler						
11		MOA & FWDAC & FW		Non - DPAP Drip						
12		MOA & FWDAC & FW		Non - DPAP Sprinkler						
13		MOA & FWDAC & FW			Topping up of MGNREGA					
14		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Drought Proofing through check Dams/Water Harvesting Structures						
15		MOA & FWDAC & FW		Secondary Storage Structures						
16		MOA & FWDAC & FW		On Farm Development (distribution pipe / raised bed and furrow system etc.)						
17		DoLR-MoRD			Newly created WHS					
17		DoLR-MoRD	PMKSY Watershed	Farm Ponds						
17	DoLR-MoRD	Check Dams								
17	DoLR-MoRD	Nallah Bunds								
17	DoLR-MoRD	Percolation Tanks								
18	DoLR-MoRD	Other Ground Water Recharge Structure								

18		DoLR-MoRD		Fishery ponds/cattle pond						
18		DoLR-MoRD		Renovated WHS						
18		DoLR-MoRD		Farm Ponds						
18		DoLR-MoRD		Check Dams						
18		DoLR-MoRD		Nallah Bunds						
18		DoLR-MoRD		Percolation Tanks						
19		DoLR-MoRD		Other Ground Water Recharge Structure						
19	Bechimari Development Block	DoLR-MoRD	Convergence with MGNREGA	Fishery ponds/cattle pond						
19		DoLR-MoRD		Newly created						
19		DoLR-MoRD		Water Conservation:						
19		DoLR-MoRD		Water Harvesting:						
19		DoLR-MoRD		Creation of Irrigation canals and Drains						
19		DoLR-MoRD		Providing Infrastructure for Irrigation						
20		DoLR-MoRD		Land Development :						
20		DoLR-MoRD		Renovation						
20		DoLR-MoRD		Renovation of Water bodies including desilting						
20		DoLR-MoRD		Renovation & Maintenance of Irrigation Canals & Drains :						
21	Bechimari Development Block	State Planned Scheme of Irrigation								
21		State Irrigation Department	Name of the Scheme	Major Irrigation						

21	State Irrigation Department	Name of the Scheme	Medium Irrigation					
21	State Irrigation Department	Name of the Scheme	Surface Minor Irrigation					
22	Irrigation Scheme of State Agriculture Department	Name of the Scheme						
23	Irrigation Scheme of other line Department	Name of the Scheme						
24	Externally aided projects	Name of the Scheme						
25	Other loan projects like NABARD	Name of the Scheme						
Total					1200 H		2880.00L	

Block-Bhergaon

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (in Lacs)	Remarks	
1	2	3	4	5	6	7		8	9	
1	Bhergaon Development Block	MoWR	AIBP	Major Irrigation						
2		MoWR		Medium Irrigation						
3		MoWR	AIBP	Surface Minor Irrigation						
		Tangla Division (Irrign) Tangla			RCC canal Lining of Pipolholi FIS		146 H		290.00	New Scheme
		do			Barengajuli pukhuri FIS		200 H		500.00	New Scheme
		do			Lined Canal of Purani Tangla FIS		300 H		500.00	New Scheme
		do			Silbari F.I.S.		200 H		480.00	New Scheme
	do			Bhakatia Bundh F.I.S.		250 H		600.00	New Scheme	

do	Paniseli Nowra Bundh F.I.S.	460 H	1104.00	New Scheme
do	Duliapara Kathalbhangi Bundh F.I.S.	200 H	480.00	New Scheme
do	Jaulia F.I.S.	250 H	600.00	New Scheme
do	Murakhat F.I.S.	752 H	1804.80	New Scheme
do	Garangpara F.I.S.	625 H	1500.00	New Scheme
do	Kathalbari Bundh F.I.S.	70 H	168.00	New Scheme
do	Daokhamaiki F.I.S.	50 H	120.00	New Scheme
do	Budura Dongpara F.I.S.	40 H	96.00	New Scheme
do	Khaplang Bundh F.I.S.	60 H	144.00	New Scheme
do	Siling Bundh F.I.S.	30 H	72.00	New Scheme
do	Beltola Bundh F.I.S.	35 H	84.00	New Scheme
do	Nunia Bundh F.I.S.	42 H	100.80	New Scheme
do	2 No. Khagrabari F.I.S.	302 H	724.80	New Scheme
do	Kalapani Nadi Bundh F.I.S.	800 H	1920.00	New Scheme
do	Budrahabi Lakhi Bundh F.I.S.	320 H	768.00	New Scheme
do	Purani Bhergaon Bundh F.I.S.	300 H	720.00	New Scheme
do	Lawkhar bundh F.I.S	475 H	1140.00	New Scheme
do	Canal system Pakrital F.I.S	400 H	960.00	New Scheme
do	Lined canal of Khawsumkha F.I.S	150 H	360.00	New Scheme
do	Lined canal of Mayakhat F.I.S	86 H	206.40	New Scheme
do	Major Dong bund F.I.S	250 H	600.00	New Scheme
do	FIS from Puthimari river at Deochunga	658 H	1579.20	New Scheme
do	Attree Muni F.I.S.	200 H	480.00	New Scheme
do	Mohanbasti FIS over Ranganadi at Ramgaon	241 H	578.40	New Scheme
do	Kalpani F.I.S.	200 H	480.00	New Scheme

do	Chobari Bhutiachang nadi Bund FIS	270 H	648.00	New Scheme
do	Chileng FIS	200 H	480.00	New Scheme
do	Maju Bund FIS	267 H	400.00	New Scheme
do	Bholabakra FIS	280 H	490.00	New Scheme
do	Khaiga Bund FIS	112 H	250.00	New Scheme
do	Kathalbari Bhutia Bund F.I.S.	320 H	490.00	New Scheme
do	Laodamjhar Bund F.I.S.	330 H	496.00	New Scheme
do	Thaigirhola F.I.S.	300 H	400.00	New Scheme
do	Kapili Bund F.I.S.	322 H	480.00	New Scheme
do	Naobandha Duimukhi Bund F.I.S.	400 H	960.00	New Scheme
do	Nunia Bund F.I.S.	220 H	450.00	New Scheme
do	Ganesh F.I.S.	200 H	400.00	New Scheme
do	Anla F.I.S.	200 H	400.00	New Scheme
do	Howguri Bund F.I.S.	200 H	400.00	New Scheme
do	Atherikhat F.I.S.	250 H	500.00	New Scheme
do	Tangla Gaon F.I.S.	300 H	600.00	New Scheme
do	Constn. Of Holia Bund F.I.S.	210 H	1240.00	New Scheme
do	Resectioning and Protection work at Kalikhola F.I.S.	42 H	94.22	New Scheme
do	Lined canal of Socha F.I.S.		655.09	New Scheme
do	Lined canal of Sagunbari F.I.S.	200 H	223.93	New Scheme
do	Extn. Of canal of Sagunbari F.I.S.	100 H	889.09	New Scheme
do	Desunga F.I.S.	800 H	100.00	Existing Scheme
do	Sonajuli F.I.S.	1150 H	200.00	Existing Scheme
do	Gendra Bund F.I.S.	450 H	400.00	New Scheme
do	Sali Bund F.I.S.	120 H	250.00	New Scheme
do	Dhoni Bundh F.I.S.	150 H	300.00 L	New Scheme
do	Extn of RCC canal Lining in Bainara FIS	150 H	300.00	New Scheme
do	Extn of RCC canal Lining in Malmura FIS	150 H	300.00	New Scheme

	do		Extn of RCC canal Lining in Kahibari Bund FIS	150 H	300.00	New Scheme
	do		Tribeni F.I.S.	320 H	640.00	New Scheme
4			Lift Irrigation			
5	Tangla Division (Irrign) Tangla	DTWS	Ground water Development			
	do		Purbahuchuba DTWS.	20 H	48.00	New Scheme
	do		Uttarnagachuba DTWS.	20 H	48.00	New Scheme
	do		Burhapujasali DTWS.	20 H	48.00	New Scheme
	do		No.2 Totlapara DTWS.	20 H	48.00	New Scheme
	do		Dharamjuli DTWS.	20 H	48.00	New Scheme
	do		Nonaikhuti DTWS.	20 H	48.00	New Scheme
	do		Sonali DTWS.	20 H	48.00	New Scheme
	do		Totlapara DTWS.	20 H	48.00	New Scheme
	do		Jobangapathar DTWS.	20 H	48.00	New Scheme
	do		Totalpara Dakhin DTWS.	20 H	48.00	New Scheme
	do		Jabangapathar Dakhin DTWS.	20 H	48.00	New Scheme
	do		Kalahandi DTWS.	20 H	48.00	New Scheme
	do		Borangabari DTWS.	20 H	48.00	New Scheme
	do		Sautalpara DTWS.	20 H	48.00	New Scheme
	do		Bogpuri DTWS	20 H	48.00	New Scheme
	do		Ghogapara (Chewni) DTWS.	20 H	48.00	New Scheme
	do		Khasiachuba No.1 DTWS.	20 H	48.00	New Scheme
	do		Dakhin Chewni DTWS.	20 H	48.00	New Scheme
	do		Uttar chewni DTWS.	20 H	48.00	New Scheme
	do		Babrikhat DTWS.	20 H	48.00	New Scheme
	do		Murakhat DTWS.	20 H	48.00	New Scheme
	do		Udmari DTWS.	20 H	48.00	New Scheme
	do		Rajagarh DTWS.	20 H	48.00	New Scheme
	do		Singrimari DTWS.	20 H	48.00	New Scheme
	do		Ujigaon DTWS.	20 H	48.00	New Scheme
	do		Khowsunkha DTWS.	20 H	48.00	New Scheme

		do		Amguri DTWS.		20 H		48.00	New Scheme	
		do		Ghorasal DTWS.		20 H		48.00	New Scheme	
		do		Gopsachuba DTWS.		20 H		48.00	New Scheme	
		do		Kakramari DTWS		20 H		48.00	New Scheme	
		do		Pachimpatala DTW		40 H		96.00	New Scheme	
		do		Babrikhat DTWS		40 H		96.00	New Scheme	
		do		Niz-Patala DTW		35 H		84.00	New Scheme	
		do		Suklai DTW		20 H		48.00	New Scheme	
		do		Hirabari DTW		30 H		72.00	New Scheme	
		do		No. 3 Suklai DTW (2 Points)		40 H		96.00	New Scheme	
		Sub Total				17060 H		34829 L		
6		do		RRR of Water Bodies						
7		MoWR		Construction of Field Channels						
7.1		MoWR		Lined Field Channels						
7.2		MoWR		Unlined Field Channels						
8		MoWR		Micro Irrigation						
9	Bhergaon Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip						
10		MOA & FWDAC & FW		DPAP Sprinkler						
11		MOA & FWDAC & FW		Non - DPAP Drip						
12		MOA & FWDAC & FW		Non - DPAP Sprinkler						
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA						
14		MOA & FWDAC & FW		Drought Proofing through check Dams/Water Harvesting Structures						
15		MOA & FWDAC & FW		Secondary Storage Structures						
16		MOA & FWDAC & FW		On Farm Development (distribution pipe / raised bed and furrow system etc.)						
17		DoLR-MoRD	PMKSY Watershed	Newly created WHS						
17		DoLR-MoRD		Farm Ponds						
17		DoLR-MoRD		Check Dams						

17	Bhergaon Development Block	DoLR-MoRD		Nallah Bunds					
17		DoLR-MoRD		Percolation Tanks					
18		DoLR-MoRD		Other Ground Water Recharge Structure					
18		DoLR-MoRD		Fishery ponds/cattle pond					
18		DoLR-MoRD		Renovated WHS					
18		DoLR-MoRD		Farm Ponds					
18		DoLR-MoRD		Check Dams					
18		DoLR-MoRD		Nallah Bunds					
18		DoLR-MoRD		Percolation Tanks					
19		DoLR-MoRD		Other Ground Water Recharge Structure					
19	Bhergaon Development Block	DoLR-MoRD	Convergence with MGNREGA	Fishery ponds/cattle pond					
19		DoLR-MoRD		Newly created					
19		DoLR-MoRD		Water Conservation:					
19		DoLR-MoRD		Water Harvesting:					
19		DoLR-MoRD		Creation of Irrigation canals and Drains					
19		DoLR-MoRD		Providing Infrastructure for Irrigation					
20		DoLR-MoRD		Land Development :					
20		DoLR-MoRD		Renovation					
20		DoLR-MoRD		Renovation of Water bodies including desilting					
20	DoLR-MoRD	Renovation & Maintenance of Irrigation Canals & Drains :							
21	Bhergaon Development Block	State Planned Scheme of Irrigation							
21		State Irrigation Department	Name of the Scheme	Major Irrigation					
21		State Irrigation Department	Name of the Scheme	Medium Irrigation					
21		State Irrigation Department	Name of the Scheme	Surface Minor Irrigation					
22		Irrigation Scheme of State	Name of the Scheme						

	Agriculture Department							
23	Irrigation Scheme of other line Department	Name of the Scheme						
24	Externally aided projects	Name of the Scheme						
25	Other loan projects like NABARD	Name of the Scheme						
Total						17060 H		34829 L

Block-Barchola

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (` in Lacs)	Remarks	
1	2	3	4	5	6	7		8	9	
1	Barchala Development Block	MoWR	AIBP	Major Irrigation						
2		MoWR		Medium Irrigation						
3		MoWR	AIBP	Surface Minor Irrigation						
		Tangla Division (Irrign) Tangla			Kocharychan FIS	1	300		720.00	New Scheme
		do			Amguri FIS at Kocharygaon	1	600		1440.00	New Scheme
		do			Impvt. Of Sire Sire F.I.S.	1	210		504.00	New Scheme
		do			Lined canal of Dumduma F.I.S	1	250		600.00	New Scheme
		do			Sunghabodi F.I.S.	1	450		1080.00	New Scheme
		do			Bherna Basti F.I.S.	1	400		960.00	New Scheme
4					Lift Irrigation					
5		Tangla Division (Irrign) Tangla	DTWS		Ground water Development					
		do			Manuhmari DTWS.	8	160		384.00	New Scheme
		do			Kodalduwa DTWS.	5	100		240.00	New Scheme
	Sub Total				19	2470		5928.00		
6	do			RRR of Water Bodies						
7	MoWR			Construction of Field Channels						

7.1		MoWR		Lined Field Channels						
7.2		MoWR		Unlined Field Channels						
8		MoWR		Micro Irrigation						
9	Barchala Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip						
10		MOA & FWDAC & FW		DPAP Sprinkler						
11		MOA & FWDAC & FW		Non - DPAP Drip						
12		MOA & FWDAC & FW		Non - DPAP Sprinkler						
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA						
14		MOA & FWDAC & FW		Drought Proofing through check Dams/Water Harvesting Structures						
15		MOA & FWDAC & FW		Secondary Storage Structures						
16		MOA & FWDAC & FW		On Farm Development (distribution pipe / raised bed and furrow system etc.)						
17			DoLR-MoRD	PMKSY Watershed	Newly created WHS					
17			DoLR-MoRD		Farm Ponds					
17		DoLR-MoRD	Check Dams							
17		DoLR-MoRD	Nallah Bunds							
17		DoLR-MoRD	Percolation Tanks							
18		DoLR-MoRD	Other Ground Water Recharge Structure							
18		DoLR-MoRD	Fishery ponds/cattle pond							
18		DoLR-MoRD	Renovated WHS							
18		DoLR-MoRD	Farm Ponds							
18		DoLR-MoRD	Check Dams							
18		DoLR-MoRD	Nallah Bunds							
18		DoLR-MoRD	Percolation Tanks							
19		DoLR-MoRD	Other Ground Water Recharge Structure							
19		DoLR-MoRD	Fishery ponds/cattle pond							

19	Barchala Development Block	DoLR-MoRD	Convergence with MGNREGA	Newly created				
19				Water Conservation:				
19				Water Harvesting:				
19				Creation of Irrigation canals and Drains				
19				Providing Infrastructure for Irrigation				
20				Land Development :				
20				Renovation				
20				Renovation of Water bodies including desilting				
20	Renovation & Maintenance of Irrigation Canals & Drains :							
21	State Planned Scheme of Irrigation							
21	State Irrigation Department	Name of the Scheme	Major Irrigation					
21	State Irrigation Department	Name of the Scheme	Medium Irrigation					
21	State Irrigation Department	Name of the Scheme	Surface Minor Irrigation					
22	Irrigation Scheme of State Agriculture Department	Name of the Scheme						
23	Irrigation Scheme of other line Department	Name of the Scheme						
24	Externally aided projects	Name of the Scheme						
25	Other loan projects like NABARD	Name of the Scheme						
Total				19	2470	5928.00		

Block-Dalgaon Sialmari

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (in Lacs)	Remarks
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1	2	3	4	5	Capacity (Cum)	6	7	8	9
1	Dalgaon Sialmari Development Block	MoWR	AIBP	Major Irrigation					
2		MoWR		Medium Irrigation					
3		MoWR	AIBP	Surface Minor Irrigation					
		Tangla Division (Irrign) Tangla		AIBP'09-10	Subura FIS		1425 H		2960.88 L
		do							
		do							
		do	AIBP'12-13						
			AIBP'13-14						
4				Lift Irrigation					
5		Tangla Division (Irrign) Tangla	DTWS	Ground water Development					
		Sub Total					1425 H		2960.88
6	do		RRR of Water Bodies						
7	MoWR		Construction of Field Channels						
7.1	MoWR		Lined Field Channels						
7.2	MoWR		Unlined Field Channels						
8	MoWR		Micro Irrigation						
9	Dalgaon Sialmar Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip					
10		MOA & FWDAC & FW		DPAP Sprinkler					
11		MOA & FWDAC & FW		Non - DPAP Drip					
12		MOA & FWDAC & FW		Non - DPAP Sprinkler					
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA					
14		MOA & FWDAC & FW		Drought Proofing through check Dams/Water Harvesting Structures					
15		MOA & FWDAC & FW		Secondary Storage Structures					
16		MOA & FWDAC & FW		On Farm Development (distribution pipe /					

				raised bed and furrow system etc.)					
17	Dalgaon Sialmar Development Block	DoLR-MoRD	PMKSY Watershed	Newly created WHS					
17		DoLR-MoRD		Farm Ponds					
17		DoLR-MoRD		Check Dams					
17		DoLR-MoRD		Nallah Bunds					
17		DoLR-MoRD		Percolation Tanks					
18		DoLR-MoRD		Other Ground Water Recharge Structure					
18		DoLR-MoRD		Fishery ponds/cattle pond					
18		DoLR-MoRD		Renovated WHS					
18		DoLR-MoRD		Farm Ponds					
18		DoLR-MoRD		Check Dams					
18		DoLR-MoRD		Nallah Bunds					
18		DoLR-MoRD		Percolation Tanks					
19		DoLR-MoRD		Other Ground Water Recharge Structure					
19		DoLR-MoRD		Fishery ponds/cattle pond					
19	Dalgaon Sialmar Development Block	DoLR-MoRD	Convergence with MGNREGA	Newly created					
19		DoLR-MoRD		Water Conservation:					
19		DoLR-MoRD		Water Harvesting:					
19		DoLR-MoRD		Creation of Irrigation canals and Drains					
19		DoLR-MoRD		Providing Infrastructure for Irrigation					
20		DoLR-MoRD		Land Development :					
20		DoLR-MoRD		Renovation					
20		DoLR-MoRD		Renovation of Water bodies including desilting					
20	DoLR-MoRD	Renovation & Maintenance of Irrigation Canals & Drains :							
21	Dalgaon Sialmar Development Block	State Planned Scheme of Irrigation							
21		State Irrigation Department	Name of the Scheme	Major Irrigation					
21		State Irrigation Department	Name of the Scheme	Medium Irrigation					
21		State Irrigation Department	Name of the Scheme	Surface Minor Irrigation					

22		Irrigation Scheme of State Agriculture Department	Name of the Scheme						
23		Irrigation Scheme of other line Department	Name of the Scheme						
24		Externally aided projects	Name of the Scheme						
25		Other loan projects like NABARD	Name of the Scheme						
Total						1425 H		2960.88	

Block-Kalaigaon

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (` in Lacs)	Remarks
1	2	3	4	5	6	7		8	9
1	Kalaigaon Development Block	MoWR	AIBP	Major Irrigation					
2		MoWR		Medium Irrigation					
3		MoWR	AIBP	Surface Minor Irrigation					
		Tangla Division (Irrign) Tangla		Lined canal of Huduma FIS		800 H		2000.00L	New Scheme
		do		Lined Canal of Improvement of Hduma FIS		360 H		1440.00L	New Scheme
		do		Jabrikuchi Bund FIS		500 H		1000.00L	New Scheme
		do		Mowzi F.I.S.		750 H		18000.00L	New Scheme
		do		Jhargaon F.I.S		400 H		960.00L	New Scheme
		do		Tokankata F.I.S		533 H		1279.00L	New Scheme
		do		Barkala Lakhimi bund F.I.S		950 H		2280.00L	New Scheme
		do		Garmara F.I.S.		200 H		480.00L	New Scheme
		do		Mora Bega F.I.S.		600 H		1440.00L	New Scheme
		do		Canal of Kuyapani F.I.S.		43 H		87.00L	New Scheme
		do		Canal of Ghoganadi F.I.S.		200 H		400.00L	New Scheme
	do		Lakhi F.I.S. at Namkhola		2500 H		5000.00L	New Scheme	

		do		Lined canal of Amrakona F.I.S.			600.00L	New Scheme	
		do		Jabrikuchi F.I.S.		300 H	600.00L	New Scheme	
		do		Hatibandha F.I.S.		400 H	800.00L	New Scheme	
		do		Beltoli F.I.S.		500 H	1000.00L	New Scheme	
4									
5	Kalaigaon Development Block	Tangla Division (Irrign) Tangla	DTWS	Ground water Development					
		do		Dhoppuri DTWS.		20 H	48.00	New Scheme	
		do		Grandland Bagicha DTWS.		20 H	48.00	New Scheme	
		do		Rajapukhuri DTWS.		20 H	48.00	New Scheme	
		do		Kacharital DTWS.		20 H	48.00	New Scheme	
		do		Bhukulikanda DTWS.		20 H	48.00	New Scheme	
		do		Balilpara DTWS.		20 H	48.00	New Scheme	
		do		Deordumuriguri DTWS.		20 H	48.00	New Scheme	
		do		Kuyabil DTWS.		20 H	48.00	New Scheme	
		do		Namkhola DTW (4points)		80 H	192.00	New Scheme	
		do		Singrimari Bagisha DTW		20 H	48.00	New Scheme	
		do		Balipara DTWS		20 H	48.00	New Scheme	
		do		Naptipara DTW		20 H	48.00	New Scheme	
		do		Niz-Kalaigaon DTW		20 H	48.00	New Scheme	
			Sub Total				9356 H	38134.00	
6			do		RRR of Water Bodies				
7		MoWR		Construction of Field Channels					
7.1		MoWR		Lined Field Channels					
7.2		MoWR		Unlined Field Channels					
8		MoWR		Micro Irrigation					
9	Kalaigaon Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip					
10		MOA & FWDAC & FW		DPAP Sprinkler					
11		MOA & FWDAC & FW		Non - DPAP Drip					
12		MOA & FWDAC & FW		Non - DPAP Sprinkler					
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA					
14		MOA & FWDAC & FW		Drought Proofing through check					

			Dams/Water Harvesting Structures						
15		MOA & FWDAC & FW	Secondary Storage Structures						
16		MOA & FWDAC & FW	On Farm Development (distribution pipe / raised bed and furrow system etc.)						
17		DoLR-MoRD	Newly created WHS						
17		DoLR-MoRD	Farm Ponds						
17	Kalaigaon Development Block	DoLR-MoRD	Check Dams						
17		DoLR-MoRD	Nallah Bunds						
17		DoLR-MoRD	Percolation Tanks						
18		DoLR-MoRD	Other Ground Water Recharge Structure						
18		DoLR-MoRD	Fishery ponds/cattle pond						
18		DoLR-MoRD	Renovated WHS						
18		DoLR-MoRD	Farm Ponds						
18		DoLR-MoRD	Check Dams						
18		DoLR-MoRD	Nallah Bunds						
18		DoLR-MoRD	Percolation Tanks						
19		DoLR-MoRD	Other Ground Water Recharge Structure						
19		DoLR-MoRD	Fishery ponds/cattle pond						
19		Kalaigaon Development Block	DoLR-MoRD	Newly created					
19			DoLR-MoRD	Water Conservation:					
19	DoLR-MoRD		Water Harvesting:						
19	DoLR-MoRD		Creation of Irrigation canals and Drains						
19	DoLR-MoRD		Providing Infrastructure for Irrigation						
20	DoLR-MoRD		Land Development :						
20	DoLR-MoRD		Renovation						
20	DoLR-MoRD		Renovation of Water bodies including desilting						
20	DoLR-MoRD		Renovation & Maintenance of Irrigation Canals & Drains :						
21	State Planned Scheme of Irrigation								

21	Kalaigaon Development Block	State Irrigation Department	Name of the Scheme	Major Irrigation					
21		State Irrigation Department	Name of the Scheme	Medium Irrigation					
21		State Irrigation Department	Name of the Scheme	Surface Minor Irrigation					
22		Irrigation Scheme of State Agriculture Department	Name of the Scheme						
23		Irrigation Scheme of other line Department	Name of the Scheme						
24		Externally aided projects	Name of the Scheme						
25		Other loan projects like NABARD	Name of the Scheme						
Total						9356 H		38134.00	

Block-Khoirabari

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (in Lacs)	Remarks
1	2	3	4	5	6	7		8	9
1	Khoirabari Development Block	MoWR	AIBP	Major Irrigation					
2		MoWR		Medium Irrigation					
3		MoWR	AIBP	Surface Minor Irrigation					
		Tangla Division (Irrign) Tangla		Uttarchabukdhara FIS		1780 H		4450.00L	New Scheme
		do		Barnadijhar F.I.S.		980 H		2352.00L	New Scheme
		do		Dhugguri F.I.S.		496 H		1190.00L	New Scheme
		do		Batabari Nabin Dong FIS		330 H		496.00L	New Scheme
		do		Kuyapani Bund F.I.S.		120 H		186.00L	New Scheme
		do		Barkhat Bund F.I.S.		600 H		980.00L	New Scheme
		do		Lakhimi F.I.S.		1200 H		2400.00L	New Scheme
	do		Soura F.I.S.		400 H		800.00L	New Scheme	
	do		Hatimara F.i.S.		500 H		1000.00L	New Scheme	
4				Lift Irrigation					

5	Khoirabari Development Block	Tangla Division (Irrign) Tangla	DTWS	Ground water Development					
		do		Kuhiarkuchi DTWS.		20 H		48.00L	New Scheme
		do		Pislapara DTWS.		20 H		48.00L	New Scheme
		do		Maholiapara DTWS.		20 H		48.00L	New Scheme
		do		Bartangla DTWS.		20 H		48.00L	New Scheme
		do		Latakhat DTWS.		20 H		48.00L	New Scheme
		do		Hatibandha DTWS.		20 H		48.00L	New Scheme
		do		Hasrapara DTWS.		20 H		48.00L	New Scheme
		do		Charanpara DTWS.		20 H		48.00L	New Scheme
		do		Gharanikhat DTWS.		20 H		48.00L	New Scheme
		do		Borakhat DTWS.		20 H		48.00L	New Scheme
		do		Darogakhat DTWS.		20 H		48.00L	New Scheme
		do		Sabukdhara DTWS.		20 H		48.00L	New Scheme
		do		Pachim Jalukbari DTWS.		20 H		48.00L	New Scheme
		do		Dakhin Jalukbari DTWS.		20 H		48.00L	New Scheme
		do		No.2 Rowmari DTWS.		20 H		48.00L	New Scheme
		do		No.1 Rowmari DTWS.		20 H		48.00L	New Scheme
		do		Pachimumananda DTWS.		20 H		48.00L	New Scheme
	do		Katara DTW(4 points)		80 H		192.00L	New Scheme	
		Sub Total			6826 H		14862.00L		
6		do		RRR of Water Bodies					
7		MoWR		Construction of Field Channels					
7.1		MoWR		Lined Field Channels					
7.2		MoWR		Unlined Field Channels					
8		MoWR		Micro Irrigation					
9	Khoirabari Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip					
10		MOA & FWDAC & FW		DPAP Sprinkler					
11		MOA & FWDAC & FW		Non - DPAP Drip					
12		MOA & FWDAC & FW		Non - DPAP Sprinkler					
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA					
14		MOA & FWDAC & FW		Drought Proofing through check Dams/Water Harvesting Structures					
15		MOA & FWDAC & FW		Secondary Storage Structures					

16		MOA & FWDAC & FW		On Farm Development (distribution pipe / raised bed and furrow system etc.)					
17		DoLR-MoRD	PMKSY Watershed	Newly created WHS					
17		DoLR-MoRD		Farm Ponds					
17	Khoirabari Development Block	DoLR-MoRD		Check Dams					
17		DoLR-MoRD		Nallah Bunds					
17		DoLR-MoRD		Percolation Tanks					
18		DoLR-MoRD		Other Ground Water Recharge Structure					
18		DoLR-MoRD		Fishery ponds/cattle pond					
18		DoLR-MoRD		Renovated WHS					
18		DoLR-MoRD		Farm Ponds					
18		DoLR-MoRD		Check Dams					
18		DoLR-MoRD		Nallah Bunds					
18		DoLR-MoRD		Percolation Tanks					
18		DoLR-MoRD		Other Ground Water Recharge Structure					
19		DoLR-MoRD		Fishery ponds/cattle pond					
19		Khoirabari Development Block	DoLR-MoRD	Newly created					
19			DoLR-MoRD	Water Conservation:					
19	DoLR-MoRD		Water Harvesting:						
19	DoLR-MoRD		Creation of Irrigation canals and Drains						
19	DoLR-MoRD		Providing Infrastructure for Irrigation						
20	DoLR-MoRD		Land Development :						
20	DoLR-MoRD		Renovation						
20	DoLR-MoRD		Renovation of Water bodies including desilting						
20	DoLR-MoRD		Renovation & Maintenance of Irrigation Canals & Drains :						
21	State Planned Scheme of Irrigation								
21	Khoirabari Development Block	State Irrigation Department	Name of the Scheme	Major Irrigation					
21		State Irrigation Department	Name of the Scheme	Medium Irrigation					

21	State Irrigation Department	Name of the Scheme	Surface Minor Irrigation						
22	Irrigation Scheme of State Agriculture Department	Name of the Scheme							
23	Irrigation Scheme of other line Department	Name of the Scheme							
24	Externally aided projects	Name of the Scheme							
25	Other loan projects like NABARD	Name of the Scheme							
Total						6826 H		14862.00L	

Block-Mazbat

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (in Lacs)	Remarks	
1	2	3	4	5	6	7		8	9	
1	Mazbat Development Block	MoWR	AIBP	Major Irrigation						
2		MoWR		Medium Irrigation						
3		MoWR	AIBP	Surface Minor Irrigation						
		Tangla Division (Irrign) Tangla			Extn. Of Pagla F.I.S.		710 H		1704.00	New Scheme
		do			Extn. Of Aigor F.I.S.		440 H		1056.00	New Scheme
		do			Saikia Suburi F.I.S.		844 H		2026.00	New Scheme
		do			Extn of RCC lining at Phuluguri FIS		150 H		300.00	New Scheme
		do			Dimachang F.I.S.		1640 H		3936.00	New Scheme
		do			No. 1 Monaigaon		350 H		800.00	New Scheme
		do			Khorajuli FIS		900 H		2000.00	New Scheme
		do			Garobasti F.I.S.		250 H		600.00	New Scheme
		do			Canal of Nepalpara F.I.S.		400 H		780.00	New Scheme
		do			Dimapur F.I.S.		300 H		600.00	New Scheme
		do			Orangajuli FIS		400 H		800.00	New Scheme
	do			Barbundh Naoherua F.I.S.		300 H		600.00 L	New Scheme	
	do			Belsiri Bund F.I.S.		200 H		400.00 L	New Scheme	
4				Lift Irrigation						
5		Tangla Division (Irrign) Tangla	DTWS	Ground water Development						

		do		Deochani DTWS. (5 Points)		100 H		240.00	New Scheme
		do		Khusurabari DTWS. (10 Points)		200 H		480.00	New Scheme
		do		Betali DTWS. (5 Points)		100 H		240.00	New Scheme
		do		Bahipukhuri DTWS. (5 Points)		100 H		240.00	New Scheme
		do		Phuluguri DTWS. (10 Points)		200 H		480.00	New Scheme
		Sub Total				7584 H		17282.00	
6		do		RRR of Water Bodies					
7		MoWR		Construction of Field Channels					
7.1		MoWR		Lined Field Channels					
7.2		MoWR		Unlined Field Channels					
8		MoWR		Micro Irrigation					
9	Mazbat Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip					
10		MOA & FWDAC & FW		DPAP Sprinkler					
11		MOA & FWDAC & FW		Non - DPAP Drip					
12		MOA & FWDAC & FW		Non - DPAP Sprinkler					
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA					
14		MOA & FWDAC & FW		Drought Proofing through check Dams/Water Harvesting Structures					
15		MOA & FWDAC & FW		Secondary Storage Structures					
16		MOA & FWDAC & FW		On Farm Development (distribution pipe / raised bed and furrow system etc.)					
17		DoLR-MoRD	PMKSY Watershed	Newly created WHS					
17		DoLR-MoRD		Farm Ponds					
17		DoLR-MoRD		Check Dams					
17		DoLR-MoRD		Nallah Bunds					
17		DoLR-MoRD		Percolation Tanks					
18		DoLR-MoRD		Other Ground Water Recharge Structure					
18		DoLR-MoRD		Fishery ponds/cattle pond					
18		DoLR-MoRD		Renovated WHS					
18		DoLR-MoRD		Farm Ponds					
18		DoLR-MoRD		Check Dams					
18		DoLR-MoRD	Nallah Bunds						
18		DoLR-MoRD	Percolation Tanks						

19		DoLR-MoRD		Other Ground Water Recharge Structure						
19	Mazbat Development Block	DoLR-MoRD	Convergence with MGNREGA	Fishery ponds/cattle pond						
19		DoLR-MoRD		Newly created						
19		DoLR-MoRD		Water Conservation:						
19		DoLR-MoRD		Water Harvesting:						
19		DoLR-MoRD		Creation of Irrigation canals and Drains						
19		DoLR-MoRD		Providing Infrastructure for Irrigation						
20		DoLR-MoRD		Land Development :						
20		DoLR-MoRD		Renovation						
20		DoLR-MoRD		Renovation of Water bodies including desilting						
20		DoLR-MoRD		Renovation & Maintenance of Irrigation Canals & Drains :						
21	Mazbat Development Block	State Planned Scheme of Irrigation								
21		State Irrigation Department	Name of the Scheme	Major Irrigation						
21		State Irrigation Department	Name of the Scheme	Medium Irrigation						
21		State Irrigation Department	Name of the Scheme	Surface Minor Irrigation						
22		Irrigation Scheme of State Agriculture Department	Name of the Scheme							
23		Irrigation Scheme of other line Department	Name of the Scheme							
24		Externally aided projects	Name of the Scheme							
25		Other loan projects like NABARD	Name of the Scheme							
Total						7584 H		17282.00		

Block-Pub Mangaldai

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (in Lacs)	Remarks
1	2	3	4	5	6	7		8	9
1	Pub Mangaldai Development Block	MoWR	AIBP	Major Irrigation					
2		MoWR		Medium Irrigation					
3		MoWR	AIBP	Surface Minor Irrigation					
4		Tangla Division (Irrign) Tangla	AIBP'09-10	Challanikuchi FIS		225 H		250.00 L	Completed
5		Tangla Division (Irrign) Tangla	DTWS	Lift Irrigation					
		do		Ground water Development					
				Chenipara DTWS (12 points)		160 H		576.00	
			Sub Total			385 H		826.00	
6		do		RRR of Water Bodies					
7		MoWR	Construction of Field Channels						
7.1	MoWR		Lined Field Channels						
7.2	MoWR		Unlined Field Channels						
8	MoWR		Micro Irrigation						
9	Pub Mangaldai Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip					
10		MOA & FWDAC & FW		DPAP Sprinkler					
11		MOA & FWDAC & FW		Non - DPAP Drip					
12		MOA & FWDAC & FW		Non - DPAP Sprinkler					
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA					
14		MOA & FWDAC & FW		Drought Proofing through check Dams/Water Harvesting Structures					
15		MOA & FWDAC & FW		Secondary Storage Structures					
16		MOA & FWDAC & FW		On Farm Development (distribution pipe / raised bed and furrow system etc.)					
17	DoLR-MoRD	PMKSY Watershed	Newly created WHS						
17	DoLR-MoRD		Farm Ponds						
17	DoLR-MoRD		Check Dams						
17	DoLR-MoRD		Nallah Bunds						

17	Pub Mangaldai Development Block	DoLR-MoRD		Percolation Tanks						
18		DoLR-MoRD		Other Ground Water Recharge Structure						
18		DoLR-MoRD		Fishery ponds/cattle pond						
18		DoLR-MoRD		Renovated WHS						
18		DoLR-MoRD		Farm Ponds						
18		DoLR-MoRD		Check Dams						
18		DoLR-MoRD		Nallah Bunds						
18		DoLR-MoRD		Percolation Tanks						
19		DoLR-MoRD		Other Ground Water Recharge Structure						
19	Pub Mangaldai Development Block	DoLR-MoRD	Convergence with MGNREGA	Fishery ponds/cattle pond						
19		DoLR-MoRD		Newly created						
19		DoLR-MoRD		Water Conservation:						
19		DoLR-MoRD		Water Harvesting:						
19		DoLR-MoRD		Creation of Irrigation canals and Drains						
19		DoLR-MoRD		Providing Infrastructure for Irrigation						
20		DoLR-MoRD		Land Development :						
20		DoLR-MoRD		Renovation						
20		DoLR-MoRD		Renovation of Water bodies including desilting						
20		DoLR-MoRD		Renovation & Maintenance of Irrigation Canals & Drains :						
21	Pub Mangaldai Development Block	State Planned Scheme of Irrigation								
21		State Irrigation Department	Name of the Scheme	Major Irrigation						
21		State Irrigation Department	Name of the Scheme	Medium Irrigation						
21		State Irrigation Department	Name of the Scheme	Surface Minor Irrigation						
22		Irrigation Scheme of State Agriculture Department	Name of the Scheme							
23	Irrigation Scheme of other line Department	Name of the Scheme								

24	Externally aided projects	Name of the Scheme						
25	Other loan projects like NABARD	Name of the Scheme						
Total						385 H		826.00

Block-Rowta

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (` in Lacs)	Remarks
1	2	3	4	5	6	7		8	9
1	Rowta Development Block	MoWR	AIBP	Major Irrigation					
2		MoWR		Medium Irrigation					
3		MoWR	AIBP	Surface Minor Irrigation					
		Tangla Division (Irrign) Tangla		Rangagara F.I.S.		350 H		840.00	New Scheme
		do		Gormara F.I.S.		700 H		1680.00	New Scheme
		do		Kayajuli Bund F.I.S.		1500 H		3600.00	New Scheme
		do		Driver Bund F.I.S.		1200 H		2880.00	New Scheme
		do		Nani Bund F.I.S.		700 H		1680.00	New Scheme
		do		Rowta Gerua FIS		400 H		760.00	New Scheme
		do		Bhergaon Saothal F.I.S.		300 H		600.00	New Scheme
	do	Hapagaon F.I.S.			300 H		580.00	New Scheme	
	do	No. 1 Bhergaon Gopchar F.I.S.			300 H		600.00	New Scheme	
4				Lift Irrigation					
5		Tangla Division (Irrign) Tangla	DTWS	Ground water Development					
				DTWS of Bhalumari (10 points)		200 H		480.00	New Scheme
				DTWS of Rowta Gaon (15 points)		300 H		720.00	New Scheme
		do		DTWS of Dhansiri (15 points)		300 H		720.00	New Scheme
Sub Total						6550 H		15140.00	
6		do		RRR of Water Bodies					
7		MoWR		Construction of Field Channels					
7.1		MoWR		Lined Field Channels					

7.2		MoWR		Unlined Field Channels					
8		MoWR		Micro Irrigation					
9	Rowta Development Block	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip					
10		MOA & FWDAC & FW		DPAP Sprinkler					
11		MOA & FWDAC & FW		Non - DPAP Drip					
12		MOA & FWDAC & FW		Non - DPAP Sprinkler					
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)	Topping up of MGNREGA					
14		MOA & FWDAC & FW		Drought Proofing through check Dams/Water Harvesting Structures					
15		MOA & FWDAC & FW		Secondary Storage Structures					
16		MOA & FWDAC & FW		On Farm Development (distribution pipe / raised bed and furrow system etc.)					
17		DoLR-MoRD	PMKSY Watershed	Newly created WHS					
17		DoLR-MoRD		Farm Ponds					
17		DoLR-MoRD		Check Dams					
17		DoLR-MoRD		Nallah Bunds					
17		DoLR-MoRD		Percolation Tanks					
18		DoLR-MoRD		Other Ground Water Recharge Structure					
18		DoLR-MoRD		Fishery ponds/cattle pond					
18		DoLR-MoRD		Renovated WHS					
18		DoLR-MoRD		Farm Ponds					
18		DoLR-MoRD		Check Dams					
18		DoLR-MoRD		Nallah Bunds					
18		DoLR-MoRD		Percolation Tanks					
18		DoLR-MoRD		Other Ground Water Recharge Structure					
19		DoLR-MoRD		Fishery ponds/cattle pond					
19	Rowta Development Block	DoLR-MoRD	Convergence with MGNREGA	Newly created					
19		DoLR-MoRD		Water Conservation:					

19		DoLR-MoRD		Water Harvesting:						
19		DoLR-MoRD		Creation of Irrigation canals and Drains						
19		DoLR-MoRD		Providing Infrastructure for Irrigation						
20		DoLR-MoRD		Land Development :						
20		DoLR-MoRD			Renovation					
20		DoLR-MoRD		Renovation of Water bodies including desilting						
20		DoLR-MoRD		Renovation & Maintenance of Irrigation Canals & Drains :						
21	Rowta Development Block	State Planned Scheme of Irrigation								
21		State Irrigation Department	Name of the Scheme	Major Irrigation						
21		State Irrigation Department	Name of the Scheme	Medium Irrigation						
21		State Irrigation Department	Name of the Scheme	Surface Minor Irrigation						
22		Irrigation Scheme of State Agriculture Department	Name of the Scheme							
23		Irrigation Scheme of other line Department	Name of the Scheme							
24		Externally aided projects	Name of the Scheme							
25		Other loan projects like NABARD	Name of the Scheme							
Total						6550 H		15140.00		

Block-Udalguri

Sl. No.	Name of the Blocks/Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/Irrigation Potential (Ha)	Period of Impementation (5 / 7 years)	Estimated Cost (in Lacs)	Remarks
1	2	3	4	5	6	7	8	9	
1		MoWR	AIBP	Major Irrigation					

2	Udalguri Development Block	MoWR		Medium Irrigation					
3		MoWR	AIBP	Surface Minor Irrigation					
		Tangla Division (Irrign) Tangla			Hudukhunda FIS		300 H	720.00	New Scheme
		do			Amba Bund FIS		466 H	850.00	New Scheme
		do			Sona Bund FIS		350 H	520.00	New Scheme
		do			Bar-nagaon F.I.S.		350 H	700.00	New Scheme
		do			Nalbari Bund F.I.S.		400 H	800.00	New Scheme
		do			Hokradoba Bund F.I.S.		400 H	800.00	New Scheme
		do			Moragaro Bund F.I.S.		400 H	800.00	New Scheme
		do			Nathurbari-Bankajar F.I.S.		500 H	990.00	New Scheme
		do			Kham-Birxhang Bund F.I.S.		450 H	900.00	New Scheme
		do			Pankjar Bund F.I.S.		300 H	600.00	New Scheme
		do			Kalajar F.I.S.		400 H	800.00	New Scheme
		do			Lakhichara Bund F.I.S.		1000 H	2000.00	New Scheme
		do			Canal Lining of Ghoganadi F.I.S. at Samuapara		400 H	800.00	New Scheme
		do			Canal of Niz-Japrabari F.I.S.		300 H	600.00	New Scheme
		do			Bhorla F.I.S.		1000 H	2000.00 L	New Scheme
		do			Goroibari F.I.S.		200 H	400.00 L	New Scheme
		do			Bhergaon F.I.S.		300 H	600.00 L	New Scheme
		do			Extn. of Kahibari F.I.S.		300 H	600.00 L	New Scheme
		do			Gelagaon F.I.S.		300 H	600.00 L	New Scheme
		do			Natun Hapagaon No. 1 F.I.S.		200 H	400.00 L	New Scheme
		do			Natun Hapagaon No. 3 F.I.S.		300 H	600.00 L	New Scheme
		do			Paneri Bar Bundh F.I.S.		495 H	990.00 L	New Scheme
	do			Ghagra Bundh F.I.S.		300 H	600.00 L	New Scheme	
4				Lift Irrigation					
5	Tangla Division (Irrign) Tangla	DTWS		Ground water Development					
	do			Letpetkhat DTWS.		20 H	48.00	New Scheme	
	do			Dhekiabari DTWS.		20 H	48.00	New Scheme	
	do			Nizambagaon DTWS.		20 H	48.00	New Scheme	
	do			Borigaon DTWS.		20 H	48.00	New Scheme	
	do			Kowadong DTWS.		20 H	48.00	New Scheme	
	do			No.1 Lising DTWS.		20 H	48.00	New Scheme	
	do			Chumuapara DTWS.		20 H	48.00	New Scheme	
	do			Batabari DTWS.		20 H	48.00	New Scheme	
	do			Akashipathar DTWS.		20 H	48.00	New Scheme	
	do			Uppasanpathar DTWS.		20 H	48.00	New Scheme	
	do			Bogoribari Gowthang DTWS.		20 H	48.00	New Scheme	
	do			Uttar Baligaon DTWS.		20 H	48.00	New Scheme	
	do			Jharna DTWS.		20 H	48.00	New Scheme	
	do			Gourbasti DTWS.		20 H	48.00	New Scheme	
	do			Bongaon DTWS.		20 H	48.00	New Scheme	

		do		Khatowalpara DTWS.		20 H		48.00	New Scheme	
		do		Mazgaon DTWS.		20 H		48.00	New Scheme	
		do		Jorapukhuri DTWS.		20 H		48.00	New Scheme	
		do		Pachim Hahini DTWS.		20 H		48.00	New Scheme	
		do		Jalah DTWS.		20 H		48.00	New Scheme	
		do		Pubjalgalpara DTWS.		20 H		48.00	New Scheme	
		do		Pub-Jangalpara DTW		20 H		48.00	New Scheme	
Sub Total						9851 H		19726.00		
6	Udalguri Development Block	do		RRR of Water Bodies						
7		MoWR		Construction of Field Channels						
7.1		MoWR		Lined Field Channels						
7.2		MoWR		Unlined Field Channels						
8		MoWR		Micro Irrigation						
9		MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)		DPAP Drip					
10		MOA & FWDAC & FW			DPAP Sprinkler					
11		MOA & FWDAC & FW			Non - DPAP Drip					
12		MOA & FWDAC & FW			Non - DPAP Sprinkler					
13		MOA & FWDAC & FW	Per drop more crop (Supplementary water management activities)		Topping up of MGNREGA					
14		MOA & FWDAC & FW			Drought Proofing through check Dams/Water Harvesting Structures					
15		MOA & FWDAC & FW			Secondary Storage Structures					
16		MOA & FWDAC & FW			On Farm Development (distribution pipe / raised bed and furrow system etc.)					
17		DoLR-MoRD	Udalguri Development Block	PMKSY Watershed	Newly created WHS					
17		DoLR-MoRD				Farm Ponds				
17		DoLR-MoRD				Check Dams				
17	DoLR-MoRD				Nallah Bunds					
17	DoLR-MoRD				Percolation Tanks					
18	DoLR-MoRD				Other Ground Water Recharge Structure					
18	DoLR-MoRD				Fishery ponds/cattle pond					
18	DoLR-MoRD				Renovated WHS					
18	DoLR-MoRD				Farm Ponds					
18	DoLR-MoRD				Check Dams					
18	DoLR-MoRD				Nallah Bunds					
18	DoLR-MoRD				Percolation Tanks					

19		DoLR-MoRD		Other Ground Water Recharge Structure						
19	Udalguri Development Block	DoLR-MoRD	Convergence with MGNREGA	Fishery ponds/cattle pond						
19		DoLR-MoRD		Newly created						
19		DoLR-MoRD		Water Conservation:						
19		DoLR-MoRD		Water Harvesting:						
19		DoLR-MoRD		Creation of Irrigation canals and Drains						
19		DoLR-MoRD		Providing Infrastructure for Irrigation						
20		DoLR-MoRD		Land Development :						
20		DoLR-MoRD		Renovation						
20		DoLR-MoRD		Renovation of Water bodies including desilting						
20		DoLR-MoRD		Renovation & Maintenance of Irrigation Canals & Drains :						
21	Udalguri Development Block	State Planned Scheme of Irrigation								
21		State Irrigation Department	Name of the Scheme	Major Irrigation						
21		State Irrigation Department	Name of the Scheme	Medium Irrigation						
21		State Irrigation Department	Name of the Scheme	Surface Minor Irrigation						
22		Irrigation Scheme of State Agriculture Department	Name of the Scheme							
23		Irrigation Scheme of other line Department	Name of the Scheme							
24		Externally aided projects	Name of the Scheme							
25		Other loan projects like NABARD	Name of the Scheme							
Total						9851 H		19726.00		

Statement Showing the Schemes Proposed under PMKSY

Tangla Division (Irrigation) Tangla

Sl. No.	Name of schemes	District	Block	Estimated Amount (in Lakhs)	Command Area/Irrigation Potential (Ha)	Remarks
1	Bhergaon Sonaigaon Bundh F.I.S.	Udalguri	Udalguri	1920	800 H	
2	Khanthalguri Bundh F.I.S.	Udalguri	Udalguri	384	160 H	
3	No. 1 Khowrang Bundh F.I.S.	Udalguri	Udalguri	1286	536 H	
4	Hongla Basti Bundh F.I.S.	Udalguri	Udalguri	1063	443 H	
5	Bongojhar Nadi Bundh F.I.S.	Udalguri	Udalguri	1610	671 H	
6	Kowra Bundh F.I.S.	Udalguri	Udalguri	240	100 H	
7	Fanthoukhr Bundh F.I.S.	Udalguri	Udalguri	576	240 H	
8	Hudukhunda Nadi Bundh F.I.S.	Udalguri	Udalguri	600	250 H	
9	Silbari F.I.S.	Udalguri	Udalguri	480	200 H	
10	Bhakatia Bundh F.I.S.	Udalguri	Udalguri	600	250 H	
11	Tribeni F.I.S.	Udalguri	Bhergaon	640	320 H	
12	Paniseri Nowra Bundh F.I.S.	Udalguri	Bhergaon	1104	460 H	
13	Duliapara Kathalbhangi Bundh F.I.S.	Udalguri	Bhergaon	480	200 H	
14	Jaulia F.I.S.	Udalguri	Bhergaon	600	250 H	
15	Mowzi F.I.S.	Udalguri	Kalaigaon	1800	750 H	
16	Murakhat F.I.S.	Udalguri	Bhergaon	1805	752 H	
17	Barnadijhar F.I.S.	Udalguri	Khoirabari	2352	980 H	
18	Dhupguri F.I.S.	Udalguri	Khoirabari	1190	496 H	
19	Garangpara F.I.S.	Udalguri	Bhergaon	1500	625 H	
20	Kathalbari Bundh F.I.S.	Udalguri	Bhergaon	168	70 H	
21	Daokhamaiki F.I.S.	Udalguri	Bhergaon	360	150 H	
22	Budura Dongpara F.I.S.	Udalguri	Bhergaon	96	40 H	
23	Khapleng Bundh F.I.S.	Udalguri	Bhergaon	144	60 H	
24	Siling Bundh F.I.S.,	Udalguri	Bhergaon	72	30 H	
25	Beltola Bundh F.I.S.	Udalguri	Bhergaon	84	35 H	
26	Nunia Bundh F.I.S.	Udalguri	Bhergaon	101	42 H	
27	Constn. Of Kahibari Lakhi River No. 5 Bund	Udalguri	Udalguri	1121	467 H	
28	2 No. Khagrabari F.I.S.	Udalguri	Bhergaon	725	302 H	
29	Kalapani Nadi Bundh F.I.S.	Udalguri	Bhergaon	1920	800 H	
30	Budrahabi Lakhi Bundh F.I.S.	Udalguri	Bhergaon	768	320 H	
31	Purani Bhergaon Bundh F.I.S.	Udalguri	Bhergaon	720	300 H	
32	Lawkhar bundh F.I.S	Udalguri	Bhergaon	1140	475 H	
33	Extn. Of Pagla F.I.S.	Udalguri	Mazbat	1704	710 H	Baigapara (797 Bigha), Pachnoikhuti(822),

						Dewalkhanda Gaon (1592) Bamunigaon(788) Bugulamari Gaon (1350)
34	Extn. of Ajgor F.I.S.	Udalguri	Mazbat	1056	440 H	Khusurabari(2352), Kharamokha (1452)
35	Saikia Suburi F.I.S.	Udalguri	Mazbat	2026	844 H	No.2 Saikia Suburi (1921) Bengenabari Gaon (1500) Ulubari (1548) Dhupguri (1363)
36	Dimachang F.I.S.	Udalguri	Mazbat	3936	1640 H	No. 1 Bagaribari(747) No. 2 Bagaribari (1665) Kalamanipara (1985) Nagaon (1202) Thakuriapara (1953) Naohesua (2480) Kukurbhukia (2324)
37	Bhitor Sonai Kharai Bundh F.I.S.	Udalguri	Udalguri	0		
38	Canal system Pakrital F.I.S	Udalguri	Bhergaon	960	400 H	
39	Lined canal of Khawsumkha F.I.S	Udalguri	Bhergaon	360	150 H	
40	Major Dong bund F.I.S	Udalguri	Bhergaon	600	250 H	
41	Bholakash F.I.S	Udalguri	Udalguri	898	374 H	
42	Jhargaon F.I.S	Udalguri	Kalaigaon	960	400 H	
43	Tokankata F.I.S	Udalguri	Kalaigaon	1279	533 H	
44	Barkala Lakhimi bund F.I.S	Udalguri	Kalaigaon	2280	950 H	
45	Morabhola River Bund F.I.S	Udalguri	Kalaigaon	600	250 H	
46	Silbari bund F.I.S	Udalguri	Kalaigaon	1080	450 H	
47	FIS from Puthimari river at Deochunga	Udalguri	Bhergaon	1579	658 H	
48	Attree Muni F.I.S.	Udalguri	Bhergaon	480	200 H	
49	Mohanbasti FIS over Ranganadi at Ramgaon	Udalguri	Bhergaon	578	241 H	
50	Garmara F.I.S.	Udalguri	Kalaigaon	480	200 H	
51	Kalpani F.I.S.	Udalguri	Bhergaon	480	200 H	
52	Chobari Bhutiachang nadi Bund FIS	Udalguri	Bhergaon	648	270 H	
53	Dhani bund FIS	Udalguri	Bhergaon	576	240 H	
54	Kowadong DTWS.	Udalguri	Udalguri	48	20 H	
55	No.1 Lising DTWS.	Udalguri	Udalguri	48	20 H	
56	Grandland Bagicha DTWS.	Udalguri	Kalaigaon	48	20 H	
57	Rajapukhuri DTWS.	Udalguri	Kalaigaon	48	20 H	
58	Purbahuchuba DTWS.	Udalguri	Bhergaon	48	20 H	
59	Manuhmari DTWS.	Udalguri	Barchala	48	20 H	

60	Chumuapara DTWS.	Udalguri	Udalguri	48	20 H
61	Dhorguri DTWS.	Udalguri	Kalaigaon	48	20 H
62	Uttarnagachuba DTWS.	Udalguri	Bhergaon	48	20 H
63	Burhapujasali DTWS.	Udalguri	Bhergaon	48	20 H
64	Batabari DTWS.	Udalguri	Udalguri	48	20 H
65	Akashipathar DTWS.	Udalguri	Udalguri	48	20 H
66	No.2 Totlapara DTWS.	Udalguri	Bhergaon	48	20 H
67	Uppasanpathar DTWS.	Udalguri	Udalguri	48	20 H
68	Bogoribari Gowthang DTWS.	Udalguri	Udalguri	48	20 H
69	Uttar Baligaon DTWS.	Udalguri	Udalguri	48	20 H
70	Jharna DTWS.	Udalguri	Udalguri	48	20 H
71	Dharamjuli DTWS.	Udalguri	Bhergaon	48	20 H
72	Gourbasti DTWS.	Udalguri	Udalguri	48	20 H
73	Bongaon DTWS.	Udalguri	Udalguri	48	20 H
74	Khatowalpara DTWS.	Udalguri	Udalguri	48	20 H
75	Mazgaon DTWS.	Udalguri	Udalguri	48	20 H
76	Nonaikhuti DTWS.	Udalguri	Bhergaon	48	20 H
77	Sonali DTWS.	Udalguri	Bhergaon	48	20 H
78	Totlapara DTWS.	Udalguri	Bhergaon	48	20 H
79	Jobangapathar DTWS.	Udalguri	Bhergaon	48	20 H
80	Totalpara Dakhin DTWS.	Udalguri	Bhergaon	48	20 H
81	Jabangapathar Dakhin DTWS.	Udalguri	Bhergaon	48	20 H
82	Kalahandi DTWS.	Udalguri	Bhergaon	48	20 H
83	Borangabari DTWS.	Udalguri	Bhergaon	48	20 H
84	Sautalpara DTWS.	Udalguri	Bhergaon	48	20 H
85	Jorapukhuri DTWS.	Udalguri	Udalguri	48	20 H
86	Pachim Hahini DTWS.	Udalguri	Udalguri	48	20 H
87	Bogpuri DTWS	Udalguri	Bhergaon	48	20 H
88	Ghogapara (Chewni) DTWS.	Udalguri	Bhergaon	48	20 H
89	Khasiachuba No.1 DTWS.	Udalguri	Bhergaon	48	20 H
90	Dakhin Chewni DTWS.	Udalguri	Bhergaon	48	20 H
91	Kuhiarkuchi DTWS.	Udalguri	Khairabari	48	20 H
92	Pislapara DTWS.	Udalguri	Khairabari	48	20 H
93	Maholiapara DTWS.	Udalguri	Khairabari	48	20 H
94	Jalah DTWS.	Udalguri	Udalguri	48	20 H
95	Pubjagalpara DTWS.	Udalguri	Udalguri	48	20 H
96	Kacharital DTWS.	Udalguri	Kalaigaon	48	20 H
97	Uttar chewni DTWS.	Udalguri	Bhergaon	48	20 H
98	Babrikhata DTWS.	Udalguri	Bhergaon	48	20 H
99	Murakhata DTWS.	Udalguri	Bhergaon	48	20 H

100	Bartangla DTWS.	Udalguri	Khairabari	48	20 H
101	Latakhat DTWS.	Udalguri	Khairabari	48	20 H
102	Hatibandha DTWS.	Udalguri	Khairabari	48	20 H
103	Hasrapara DTWS.	Udalguri	Khairabari	48	20 H
104	Charanpara DTWS.	Udalguri	Khairabari	48	20 H
105	Gharanikhat DTWS.	Udalguri	Khairabari	48	20 H
106	Borakhat DTWS.	Udalguri	Khairabari	48	20 H
107	Udmari DTWS.	Udalguri	Bhergaon	48	20 H
108	Bhukulikanda DTWS.	Udalguri	Kalaigaon	48	20 H
109	Letpetkhat DTWS.	Udalguri	Udalguri	48	20 H
110	Rajagarh DTWS.	Udalguri	Bhergaon	48	20 H
111	Dhekiabari DTWS.	Udalguri	Udalguri	48	20 H
112	Nizambagaon DTWS.	Udalguri	Udalguri	48	20 H
113	Darogakhat DTWS.	Udalguri	Khairabari	48	20 H
114	Singrimari DTWS.	Udalguri	Bhergaon	48	20 H
115	Sabukdhara DTWS.	Udalguri	Khairabari	48	20 H
116	Pachim Jalukbari DTWS.	Udalguri	Khairabari	48	20 H
117	Dakhin Jalukbari DTWS.	Udalguri	Khairabari	48	20 H
118	No.2 Rowmari DTWS.	Udalguri	Khairabari	48	20 H
119	No.1 Rowmari DTWS.	Udalguri	Khairabari	48	20 H
120	Pachimumananda DTWS.	Udalguri	Khairabari	48	20 H
121	Borigaon DTWS.	Udalguri	Udalguri	48	20 H
122	Ujigaon DTWS.	Udalguri	Bhergaon	48	20 H
123	Khowsunkha DTWS.	Udalguri	Bhergaon	48	20 H
124	Balilpara DTWS.	Udalguri	Kalaigaon	48	20 H
125	Deordumuriguri DTWS.	Udalguri	Kalaigaon	48	20 H
126	Kuyabil DTWS.	Udalguri	Kalaigaon	48	20 H
127	Amguri DTWS.	Udalguri	Bhergaon	48	20 H
128	Ghorasal DTWS.	Udalguri	Bhergaon	48	20 H
129	Deochani DTWS.	Udalguri	Mazbat	48	20 H
130	Gopsachuba DTWS.	Udalguri	Bhergaon	48	20 H
131	Kakramari DTWS	Udalguri	Bhergaon	48	20 H
132	Khusurabari DTWS.	Udalguri	Mazbat	48	20 H
133	Betali DTWS.	Udalguri	Mazbat	48	20 H
134	Bahipukhuri DTWS.	Udalguri	Mazbat	48	20 H
135	Phuluguri DTWS.	Udalguri	Mazbat	48	20 H
136	Kodalduwa DTWS.	Udalguri	Barchala	48	20 H
137	Pachimpatala DTW	Udalguri	Bhergaon	96	40 H
138	Babrikhath DTWS	Udalguri	Bhergaon	96	40 H
139	Niz-Patala DTW	Udalguri	Bhergaon	84	35 H

140	Suklai DTW	Udalguri	Bhergaon	48	20 H
141	Hirabari DTW	Udalguri	Bhergaon	72	30 H
142	Singrimari Bagisha DTW	Udalguri	Kalaigaon	48	20 H
143	Balipara DTWS	Udalguri	Kalaigaon	48	20 H
144	Naptipara DTW	Udalguri	Kalaigaon	48	20 H
145	Niz-Kalaigaon DTW	Udalguri	Kalaigaon	48	20 H
146	Pub-Jangalpara DTW	Udalguri	Udalguri	48	20 H
147	Kaligaon DTW(4 points		Kalaigaon	192	80 H
Total (in lakhs)				55021	

Statement Showing the Schemes Proposed under Repairing Renovation and Restoration Under Tangla Division (Irrigation) Tangla

Sl. No.	Name of schemes	District	Block	Estimated Amount (in Lakhs)	Estimated potential
1	Repair Restoration and Renovation of No. 2 Lishing Fishery Beel	Udalguri	Udalguri	322.00	134 H
2	Repair Restoration and Renovation of Uttar Khristanpara Pond	Udalguri	Udalguri	384.00	160 H
3	Repair Restoration and Renovation of No. 1 Lishing Fishery Beel	Udalguri	Udalguri	290.00	121 H
4	Repair Restoration and Renovation of Dakhin Kuyabil No. 1 Moralakhi Pond	Udalguri	Udalguri	670.00	279 H
5	Repair Restoration and Renovation of Bagribari Joshgar Affad	Udalguri	Udalguri	408.00	170 H
6	Repair Restoration and Renovation of Thakuriapara Rani Pukhuri	Udalguri	Bhergaon	610.00	254 H
7	Repair Restoration and Renovation of Sareng Pukhuri Kahital	Udalguri	Bhergaon	840.00	350 H
8	Repair Restoration and Renovation of Naobandha Pond	Udalguri	Bhergaon	1250.00	521 H
9	Repair Restoration and Renovation of Phulkuchi Kanihoala Pond	Udalguri	Bhergaon	1250.00	521 H
10	Repair Restoration and Renovation of Dumurgora Bhumuk Pond	Udalguri	Bhergaon	754.00	314 H
11	Repair Restoration and Renovation of Dadla Pukhuri Pond	Udalguri	Bhergaon	247.00	103 H

12	Repair Restoration and Renovation of Dingdong Para Pond	Udalguri	Bhergaon	588.00	245 H
13	Repair Restoration and Renovation of Balipukhuri Pond	Udalguri	Bhergaon	530.00	221 H
14	Repair Restoration and Renovation of Swanipara Mainow Sanga	Udalguri	Sipajhar	636.00	265 H
15	Repair Restoration and Renovation of Rudra Sagar Pond	Udalguri	Sipajhar	924.00	385 H
16	Repair Restoration and Renovation of Jayantipur Pond	Udalguri	Sipajhar	554.00	231 H
17	Repair Restoration and Renovation of Burhinagar Pond	Udalguri	Sipajhar	1174.00	489 H
18	Repair Restoration and Renovation of Mura Deor Pukhuri	Udalguri	Kalaigaon	346.00	144 H
19	Repair Restoration and Renovation of Bhuyakhat Gohain Pond	Udalguri	Kalaigaon	624.00	260 H
20	Repair Restoration and Renovation of Aai Pukhuri	Udalguri	Kalaigaon	624.00	260 H
21	Repair Restoration and Renovation of Ranganadi Ghaibheta Bundh	Udalguri	Mazbat	1150.00	479 H
22	Repair Restoration and Renovation of Rangamati Pukhuri	Udalguri	Kalaigaon	720.00	300 H
23	Repair Restoration and Renovation of Lakhimpur Pukhuri	Udalguri	Sipajhar	1176.00	490 H
24	Repair Restoration and Renovation of Rava Chuba Pukhuri, Bholabari	Udalguri	Kalaigaon	360.00	150 H
25	Repair Restoration and Renovation of Padupari Pukhuri	Udalguri	Udalguri	600.00	250 H
26	Repair Restoration and Renovation of Simli Bundh	Udalguri	Bhergaon	72.00	30 H
27	Repair Restoration and Renovation of Balisitha Bundh	Udalguri	Bhergaon	144.00	60 H
Total				17247.00	

Strategic Action Plan for Irrigation under PMKSY

Agriculture Department

Annexure X – New Scheme on Agriculture

New Proposal of Irrigation under PMKSY of Udalguri District									
SL No	Name of the irrigation Scheme	Location	Land irrigated (ha)		No of farmers benefited	Name of Block	Name of VCDC	Name of ADO Circle	Amount (Rs. in Crore)
			Rabi	Kharif					
1	Construction of Agril. Bundh at Habigaon Village Paddy field	Habigaon				Mazbat	Bornagaon		8
2	Const. of RCC Agril Bundh at Village Baligaon	Baligaon					Bhoiraguri		10
3	Constn. Of Agril bundh at Kawadong dong at village Bhairaguri	Bhairaguri					Bhoiraguri		7
4	Const. Of Argril bundh at Goraimari villagr	Goraimari					Khomabari		10
5	const. of bundh at paschim Nepalipara	Nepalipara					Swapangaon		10
6	Improved of RCC Agril bundh at NO,1 Panimudi	No.1 Panimudi					Odala		8
7	Const. of Gerua dong bundh at village panimudijhar.	Panimudijhar					Odala		10
8	Improved of Dong from Serfang village paddy field to Bhitor sonai.	Sarfang					Sonaigaon		10
9	Constn. Of RCC Bira bundh at Bandarguri village near state Dispensary.	Bandarguri					Sonaigaon		10
10	Constn. On Boga Bundh at village Nasansali	Nasansali					Murmella		10
Total									93

Annexure XI – Schemes under Agriculture Department

Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)	Estimated Cost in Lakhs
1	Udalguri	Kapurpura DTWI/S	35	90
2	Udalguri	Ambagaon DTWI/S	35	90
3	Udalguri	Amjuli DTWI/S	57	100.2
4	Udalguri	Bhalukmari DTWI/S	57	100.2
5	Udalguri	Rangamakha DTWI/S	43	100
6	Udalguri	Bellowchuburi DTWI/S	32	79
7	Udalguri	Laodong DTWI/S	35	85
8	Udalguri	Sibapur DTWI/S	32	78
9	Udalguri	Pub Beghapara	34	82
10	Udalguri	Golondihabi DTWI/S	32	79
11	Udalguri	No.1 Pathakata DTWI/S	32	79
Total			424	962.4

Annexure XII - New Proposal of Irrigation under PMKSY of Udalguri District

SL No	Name of the irrigation Scheme	Location	Land irrigated (ha)		No of farmers benefited	Name of Block	Name of VCDC	Name of ADO Circle	Remarks
			Rabi	Kharif					
1	Construction of Agril. Bundh at Habigaon Village Paddy field	Habigaon				Mazbat	Bornagaon		Amount Rs. 8.0 Lakhs.
2	Const. of RCC Agril Bundh at Village Baligaon	Baligaon					Bhoiraguri		Amount Rs. 10.00 Lakhs.
3	Constn. Of Agril bundh at Kawadong dong at village Bhairaguri	Bhairaguri					Bhoiraguri		Amount Rs. 7.0 Lakhs.
4	Const. Of Agril bundh at Goraimari villagr	Goraimari					Khomabari		Amount Rs. 10.0 Lakhs.
5	const. of bundh at paschim Nepalipara	Nepalipara					Swapangaon		Amount Rs. 10.0 Lakhs.

6	Improved of RCC Agril bundh at NO,1 Panimudi	No.1 Panimudi					Odala	Amount Rs. 8.0 Lakhs.
7	Const. of Gerua dong bundh at village panimudijhar.	Panimudijhar					Odala	Amount Rs. 8.0 Lakhs.
8	Improved of Dong from Serfang village paddy field to Bhitor sonai.	Sarfang					Sonaigaon	Amount Rs. 10.0 Lakhs.
9	Constn. Of RCC Bira bundh at Bandarguri village near state Dispensary.	Bandarguri					Sonaigaon	Amount Rs. 10.0 Lakhs.
10	Constn. On Boga Bundh at village Nasansali	Nasansali					Murmella	Amount Rs. 10.0 Lakhs.
Total								91 Lakhs

Annexure XIII – Action Plan for Per Drop More Crop

Block - Besimari

SL.NO.	COMPONENT	ACTIVITY	NAME OF WORK	COMMAND AREA(ha)	PERIOD	ESTIMATED AMOUNT (Rs. LAKH)
1	Per Drop More Crop (Supplementary water management activities)	Secondary Storage Structure	Const. Of agril bandh at kharimakha village	175		17.5
2			Const. Of agril bandh at mabhabgohai village	176		17.6
3			Const. Of agril bandh at at slakona village	175.66		17.566
4			Const. Of agril bandh at simliguri village	174.33		17.433
5			Const. Of agril bandh at garogaon village	172.89		17.289
6			Const. Of agril bandh at benguligaon village	165.88		16.588
7			Const. Of agril bandh at lodabari village	175.35		17.535
8			Const. Of agril bandh at saotalgaon village	171		17.1
9			Const. Of agril bandh at balagari village	176.43		17.643
10			Const. Of agril bandh at chutipara village	169.99		16.999
Total				1732.53	0	173.253

Block - Behergaon

Sl.No.	Component	Activity	Name of Work	Command Area	Period	Estimated Amount (Rs. In lakhs)
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1	Per Drop More Crop (Supplementary water management activities)	Secondary Storage Structure	Const of tatalapara public agril bundh, vill-tatalapara.	165		16.5
2			Const of l.p. Bandh near thaigirbari at geruah dong.	168.57		16.857
3			Const of khausumakha public agril bundh, vill-khausumakha.	167.88		16.788
4			Const of mandalmakha public agril bundh, vill - no.2 tatalpara.	169.56		16.956
5			Const of jabagapatha agril bundh, vill-jabagapatha.	164.75		16.475
6			Const of magurmari agril bundh, vill- no.1 tatalapara.	167.77		16.777
7			Const of geruwa agril bundh, vill-doulsubha.	164.89		16.489
8			Const of udmari agril bundh, vill- udmari.	168.88		16.888
9			Const of dakhin doulsubha agril bundh, vill-dakhin doulsbha.	164.58		16.458
10			Const of nagasubha agril bundh, vill-nagasubha.	157.98		15.798
11			Const of bhutiasang agril bundh, vill-nagasubha.	168.45		16.845
12			Const of pujasali agril bundh, vill - pujasali	165.79		16.579
13			Const of thuribasti agril bundh, vill-dimakchigaon.	167.88		16.788
14			Const of agri bundh with embankment near khudi boro land at udmari	172		17.2
15			Const of agri bundh with embankment near bhaben boro land at thasobari.	157.89		15.789
16			Const of agri bundh with embankment near bali ram boro land no.1 totolapara.	168.99		16.899
17			Const of agri bundh with embankment near sir sankar land at mantikiri	167.58		16.758
18			Const of agri bandh near china boro house at darogachuba.	170.24		17.024
19			Const of l.p bandh near pastorate paddy field at nizpatala.	145.65		14.565
20			Const of l.p. Bandh near kolen boro paddy field at pachimpatala.	167.55		16.755
21			Const of l.p bandh at simaluguri village near moni ram boro house at simaluguri.	158.69		15.869
22			Const of land protection bandh near moniram boro paddy field at balisitha village at balisitha.	167.86		16.786

23		Earthen canal from no.1 purani bhergaon ghaidong bandh to marsali near m.e. School	159.77		15.977
24		Daola bandh near upen boro house at dhupguri.	167.89		16.789
25		Embankment of near rupen boro house to promod boro house at chanpathar.	167.37		16.737
26		Embankment near train line to probin boro at badulikanda.	168.88		16.888
27		L.p. Bandh repairing near remash boro house at ghogapara	164.67		16.467
28		Const of hagura nadi l.p.bandh at betagaon	172		17.2
29		Const of buduragaon dtw.	168		16.8
30		Const of dongpara uttarchuba bandhat dongpara.	167		16.7
31		Const of lakhi bandh with embankment at butiachag.	165.54		16.554
32		Const of l.p. Bandh with earth filling at amguri.	167.77		16.777
33		Const of boulder bandh fis at no.1 uttar dimakuchi.	169.45		16.945
34		Embankment from begrai boro house to sachan ghatat south kahibari.	166.88		16.688
35		Embankment from tengagara to north khasibari at tengagara.	167.88		16.788
36		Const of agri bundh earth work canal near hanchara bathow mandir at hanchar.	168.45		16.845
37		Const of agriculture meteka bandh near paddy field at hanchare.	167		16.7
38		Const of l.p. Bandh at bhutiachang.	165.77		16.577
39		Const of pal bandh at doholachuba.	145.36		14.536
40		Const of agri bundh at naobandha habi.	167.88		16.788
41		Const fo khaiga pagla bandh at paschim khasiachuba.	167.35		16.735
42		Const of kekrajuli bandh at no.1 khagarabari.	168.34		16.834
43		Canal from batabari l.p. School to mukhnabari village at batabari.	168.25		16.825
44	Water Harvesting Structure	Earth work canal from amguri village to suren boro house to pub dingdonpara.	167.45		16.745
45		Earth work canal from biharibasti bandh to jyoti prasad l.p. School.	163.25		16.325
46		Water harvesting at goarbasti	164.56		16.456

47		Earth work canal from lothaipara hola dong to nizpatala at batabari.	167.88		16.788
48		Const of sub canal and improvement of geruapara amguri project amguri.	167.25		16.725
49		Canal const from shamba daimary house to pwd road at khagrabari.	165.55		16.555
50	On Farm Development	Installation of dtw near naren boro paddy field at panshelli.	165.42		16.542
51		Installaion of dtw near logon boro paddy field at dhuguri	167.23		16.723
52		Const of dtw at nagachuba.	165.33		16.533
53		Const of dtw at niz-sekhar at niz-sekhar.	168.97		16.897
54		Const of dtw. At no.1. Sonajuli	165.45		16.545
55		Const of dtw at no. 4 borengajuli.	163.56		16.356
56		Const of dtw near banshi katel house at no.4 borengjuli.	167.69		16.769
57		Const of dtw at no.3 uttar dimakuchi	168		16.8
58		Const of dtw near ramanath roy paddy field at no.1 uttar dimakuchi.	165		16.5
59		Const of dtw at baigunbari.	164.79		16.479
60		Const of dtw at turibasti.	167.23		16.723
61		Const of dtw at khoirajhar.	164.25		16.425
62		Const of dtw at no.2 singrimari.	164.87		16.487
63		Const of dtw at khasiathar.	168.15		16.815
64	CHECK DAM	Cc lining from kacharipara to betagaon kacharipara.	167.45		16.745
65		Water diversion work at budura	167.54		16.754
Total			10786.8	0	1078.68

Block – Kalaigaon

Sl.No.	Component	Activity	Name of Work	Command Area(Ha)	Period	Estimated Amount (Rs. Lakh)
1	Per Drop More Crop (Supplementary water management activities)	SECONDARY STROAGE STRUCTURE	Const of agril. Bundh at chandualpara, ramhari paddy field, mwdwibari vcde.	168		16.8
2			Const of agril. Bundh at ranthali bagish, chengapathar paddy field, under chengapathar vcde.	167		16.7

3		Const of geruah agril bundh at no.1 kalaigaon, under geruah vcdc.	169.99		16.999
4		Deor agril bundh at deorgaon paddy field, under balipara vcdc.	167.45		16.745
5		Agri bundh at bokrajhar bagisha paddy field, chegapathar vcdc.	167.77		16.777
6		Const of agril bundh at dewaguri paddy field, under khoirabari vcdc.	164.44		16.444
7		Const of agril bundh at barigaon jhilkakhat paddy field, under dumuruguri vcdc.	167.88		16.788
8		Const of agril bundh at khoirabari paddy field, under balipara vcdc.	167		16.7
9		Const of agril bundh at niz dola paddy field under kacharital vcdc.	169.75		16.975
10		Const of agril bundh at pachim naptipara village village paddy field under naptipara vcdc.	168.88		16.888
11		Const of agril bundh at no-1 singrimari bagisha paddy field kalaigaon town vcdc.	174.35		17.435
12		Const of agril bundh at bhokelikanda paddy field, under balipara vcdc.	164		16.4
13		Const of agril bundh at chapai punia paddy field, under mwdwibari vcdc.	168.92		16.892
14		Const of agril bundh at chapai barjhar paddy field under mwdwibari.	175		17.5
15		Raja ali agril bundh at mahaliajhar paddy field, under mwdwibari.	164		16.4
16		Const of agril bundh at naharbari paddy field under geruah vcdc.	164.75		16.475
17		Const of agril bundh at niz mugalbecha paddy field under bhakatpara.	169.76		16.976
18		Const of agril bundh at no-1 amguri paddy field under geruah vcdc.	174		17.4
19		Extension of huduma bundh at habijhar, kacharital vcdc.	172.65		17.265
20		Extension of lakhi bundh at punia village, under bhakatpara.	164		16.4
21		Cont. Of agril band sornamokha band at sornamakha vcdc	167		16.7
22		Const. Of agril band sornamokha vcdc	168		16.8
23	CHECK DAM	Const. Of rcc agri bund at boraholi village peddy field in kodomguri	164.35		16.435

24		Const. Of rec agri bund borigaon agril band at borigaon vcdc	165.72		16.572
25		Const. Of rec band mohila para agril. Band at mahila para vcdc	168.85		16.885
26		Const. Of rec agril. Band haband band at no.2 bathobari	164.89		16.489
27		Const. Of agril band gobsar recband at khodom guri vcdc	168.99		16.899
28		Const. Of rec agril agril band at rajuttawa band vcdc	168.45		16.845
29		Const of rec agril band geruapara band at khomabari vcdc	167.88		16.788
30		Const. Of rec band tala agril. Band at khomabari vcdc	169.46		16.946
31		Const. Of band rec khodonguri band at khomabari vcdc	168.67		16.867
32		Const of rec agril. Band borigaon agril band at borigaon vcdc	170.54		17.054
33		Const. Of rec band mohilapara agril band at mohilapara vcdc	167.45		16.745
34		Const of rec agril band daitang band at daitongktuti	171		17.1
35		Repairing of agril dong at hogoma paddy field.	168.99		16.899
36	WATER HARVESTING STRUCTURE	Dond repairing agril dong at dombrugaon vcdc	164.65		16.465
Total			6054.48	0	605.448

Block – Khoirabari

Sl.No.	Component	Activity	Name of Work	Command Area(Ha)	Period	Estimated Amount (Rs. Lakh)
1	Per Drop More Crop (Supplementary water management activities)	Secondary Stroge Structure	Saikiapara bandh (fis) vill. Saikiapara p.o. barlakhat vcdc.	175		17.5
2			Bholaguri bandh (fis) vill. Bholaguri p.o. bhuyakhat vcdc.	175.55		17.555
3			Boinara bandh (fis) vill. Bainara p.o. andherighat vcdc	172.33		17.233
4			Sukliapara bandh (fis) vill. Sukliapara p.o. jalukbari vcdc	176		17.6

5		Dindangpara bandh (fis) vill. Dindangpara p.o. thakuriapara vcdc	175.4		17.54
6		Mougaon bandh (fis) vill. Mougaon p.o. mougaonvcdc	172		17.2
7		Khagara bandh (fis) vill. Khogara p.o. barangabari vcdc	165		16.5
8		Oubari bandh (fis) vill. Mazarchuba p.o. thakuriaparavcdc.	170		17
9	Water Harvesting System	Const of bwthia dong at no.2 kekerikuchi.	173		17.3
Total			1554.28	0	155.428

Block – Mazbat

Sl.No.	Component	Activity	Name f Work	Command Area(Ha)	Period	Estimated Amount (Rs.) Lakh
1	Per Drop More Crop (Supplementary water management activities)	Secondary Stroge Structure	Turi basti gaid bandh at turi basti village in habigaon	168		16.8
2			Aaumajuli agri bandh paddy field in gelabit	169		16.9
3			Const of agri bundh near dargi basti.	167.55		16.755
4			Const of habigaon rice veta along with bundh from habigaon to moamari village.	164		16.4
5			Const of agri bundh at gaura sautal house to balaram karua house at chutiabosti.	163.98		16.398
6			Const of chorku agril bundh at godhabli merabil vcdc.	167		16.7
7			Const of agril bundh at pathakpur bhetha to salmari village earthen canal.	169.99		16.999
8			Const of agril bundh at lebo deka house to shyamlal gour house earthen canal.	168.32		16.832
9			Const of agril bundh at ratanlal gour house to jakerious ekka paddy field earthen canal rowtagaon vcdc.	169.88		16.988
10			Const of agril bundh at gour basti bosta bheta to charku basti earthen canal rowtagaon.	167.35		16.735
11			Const of agril bundh at gowal basti to malli basti earthen canal at gour basti.	169		16.9
12			Const of agril bundh at turibhetta, habigaon vcdc.	165.55		16.555
13			Const of agril bundh daherua at mowamari,	166		16.6
14			Const of agril bundh and earthen canal at hatibari.	164.89		16.489
15			Const of jaila agril bundh at sesapani narjungpara border.	165.99		16.599
16			Const of hapakhuwa agril bundh at nawherua.	167.99		16.799

17		Const of bor bundh at dakhin nawherua.	167.77		16.777
18	Water Harvesting Structure	Const of agril cannal with bundh on both sides from railway bridge to dewalkhanda shiva mandir.	168		16.8
19		Const of canal repairing from rituram nayak house to punai mahato paddy field at pub-kuruabahi merabilvcdc.	167		16.7
20		Repairing of agril canal munindranath house to gopal chetri house at pub goraimari.	165.55		16.555
21		Const of earthen canal from raju gour paddy field to prafulla gour paddy field at gabhorupara,	168		16.8
22		Const of farm path from jospal teli house west paddy field at joradia merabil vcdc.	164		16.4
Total			3674.81	0	367.481

Block – Rowta

Sl.No.	Component	Activity	Name of Work	Command Area(Ha)	Period	Estimated Amount (Rs.Lakh)
1	Per Drop More Crop (Supplementary water management activities)	Secondary Stroage Structure	Const of gully control bund with bouldes fitching on Abdula bund at simbliguri under gerua V.C.D.C Rowta Dev. Block	175.35		17.535
2			Phata kata agri bandh at phatakata village paddy field in mahampuri	168		16.8
3			Const of tharaibari agril bundh, vill-tharaibari.	165.42		16.542
4			Const of bhergaon jamperi agril bundh, vill-bhergaon.	174.23		17.423
5			Const of agonjhar gerua river agri bandh, vill - agonjhar.	168.32		16.832
6			Const of no.2 batabari agril bandh, vill - no.2 batabari.	155.65		15.565
7			Const of diagala paddy field agri bandh , vill - daigala	158.46		15.846
8			Const of tjarajuli paddy field agri bandh, vill-tharajuli, vcdc dhansiri.	164.56		16.456
9			Hapagaon anil agri bundh, vill- hapagaon.	169.45		16.945
10			Tharabari agri bundh, vill- tharabari.	168.45		16.845

11		Const of agril bandh at no.2 mohnpur	173		17.3
12		Const. Of agrilbundh at no.1 mohnpur	164		16.4
13		Const. Of rayahuwa bandh at fakioiya natum basti	154		15.4
14		Const. Of agril bandh khmi rizuni at khwiriguri	154.98		15.498
15		Const. Of agril band puhonabari at puhorabani village	172.33		17.233
16		Const. Of agril bandh daifang rail get at daifang kati.	165.89		16.589
17		Const. Of agril bandh khmiriguri at khmiriguri vedc	167.34		16.734
18		Const. Of agril bandh doholapara at doholopara	168.36		16.836
19		Agril. Bundh at moradhansiri paddy filed vedc dhansiri	169.42		16.942
20	Check Dam	Const of Moradhansri RCC Agril Bundh With Boulder filch Ruhurabari under No.1 puhurabari V.C.D.C Rowta Dev.Block	167.77		16.777
21		Const. Of rcc agril bandh sumiguri at sumliguri	164.56		16.456
22		Ghureni rcc bandh at simliguri in dhansri	175.36		17.536
23		Const. Of bhergaon jumpwi agril rcc bundh vedc-puroni hapagaon	169		16.9
24		Const.of hapagaagrill. Rcc bundh vedc-puroni hapagaon	167		16.7
25		Const. Of no.2 batabari agril. Rcc bundh, vedc- borigaon	164.55		16.455
26		Const. Of no.2 btabari paddy field public rcc bundh, vedc- borigaon	167.88		16.788
27		Const. Of batabari public agil. Rcc bundh, vedc borigaon	163.93		16.393
28		Const. Of rcc agril agril bundh at modobi paddy fild mohupur	164.75		16.475
29		Const. Of rcc agril bundh at kharbatola village paddy fild mohnpur	170		17

30		Const of rec agril bandh at purani bhergaon paddy field vcde	156		15.6
31		Const. Of rec agril bandh at beghapara village paddy field in barnagaon	169		16.9
32		Const. Of rec agril. Bandh at beghapara adivasi paddy field in barnagaon vcde	157.88		15.788
33		Const. Of rec khonabari swmliguri agri. Band at swmilguri vcde	172.33		17.233
34		Const. Of rec agri. Band baliguri at baliguri	176		17.6
35	Water Harvesting Structure	Const. Of rec band swmliguri agril bandh at sumliguri	165		16.5
36		Const. Of water hervesting tank at vill-shamtipur	167.33		16.733
37		Const. Of water hervesting tank at vill-routamukh	164.55		16.455
38		Const. Of water hervesting tank at vill-tarabari	166.55		16.655
39		Const of bhergaon to dhohalapara agri canal, vill -bhergaon	164.32		16.432
40		Const of sonai bhergaon daifang river bundh, vill- sonai bhergaon.	158.76		15.876
41		Const. Of dong reparing from benudi ekka house to bajrajhar.	163.48		16.348
42		Const.of dong reparing from dhuhurabari to simolijori	164.81		16.481
43		Const. Of canal reparing khwraguri to simloguri	165.45		16.545
44		Const.of dong from regwna brahma paddy field to bojrajhar vill.	163.45		16.345
45		Const. Of dong from bajrajhar vill. To railway gate	167		16.7
46		Canel reparing from dulu bania house to jwrnukha under rowta	165.32		16.532
47		Repiaring bandh and dong sijaujuri vill. To banipara.	167		16.7
48		Reparaing kaljuly maindong to dhalpara no.2 dhansiiri.	165.42		16.542

49		Repairaing jogi bandh and dong to pwd road. With one nos h.p.c.	171		17.1
50		Repairaing krishna bandh and dong to no.3 dhansri village.	165		16.5
51		Repairaing marajhamsiri jormukh bandh and dong to bajrajhar.	170		17
52		Rnagjuli dong bandh repeyaring at rangali village in khamabari	165		16.5
53			167.32		16.732
54		Damgra batabari dong bandh at damgara paddy fill in puhwebari	164.25		16.425
55		Bwidar bandh dang at bwidar village paddy fill	167.84		16.784
Total			9142.07	0	914.207

Block – Udalguri

Sl.No.	Component	Activity	Name of Work	Command Area(Ha)	Period	Estimated Amount(Rs.) Lakh
1	Per Drop More Crop (Supplementary water management activities)	Secondary Storage Structure	Construction of kachubil FIS under Agriculture Department.	165		16.5
2			Construction of kalbari FIS under Agriculture Department under Udalguri Dev.Block	188		18.8
3			Adibhasi agri bandh village hatkata paddy field in khamabari	139		13.9
4			Const. Of sunajkli agri bundh at no.3 paneri under udalguri	142.9		14.29
5			Const. Of agri bundh at kolbari to panari bundh under vedc panari	123.7		12.37
6			Agri bandh kosobil under panari	165.7		16.57
7			Const. Of mairu bandh at gopepur vill. Under panari	138.5		13.85
8			Const. Of gusi bandh at sembilgani	145.8		14.58
9			Const. Of bolder protection at chandana chowk	150		15
10			Const of niz udalguri agril bundh, vill-niz udalguri.	168.9		16.89
11			Const of gangumakha akhar agril bundh, vill gangumakha	148.6		14.86
12			Const. Of selmari paddy field agri bundh, vill- selmari.	145.8		14.58

13	Const. Of dulabasti moha agri bundh, vill- dulabasti.	138.5	13.85
14	Borigaon nolbar loyhai agri bundh, vill- borigaon.	160.8	16.08
15	Garaimari maldangbasti kenkar bundh, vill- garai mari.	178.4	17.84
16	Bandhagaon paddy field agri bundh, vill- bandhagaon.	158	15.8
17	Gelagaon paddy field agri bundh, vill - gelagaon.	160.6	16.06
18	Const of tasabari public bundh, vill- thasabari	145.5	14.55
19	Const of merbangsuba public bundh, vill-merbangsuba.	123.5	12.35
20	Const of jamfarabari public bundh, vill-jamfarabari.	168.5	16.85
21	Const of kathalguri public bundh, vill-kathalguri.	140.8	14.08
22	Const of habrubari public bundh, vill- merbangsuba.	143.8	14.38
23	Const of khakhabasti public bundh, vill- khakhabasti.	125	12.5
24	Const of sanajuli agril bundh, vill- christianpara.	125.8	12.58
25	Const of naga agril. Bundh, vill christianpara.	135	13.5
26	Const of anthaibari agril bundh, vill -uttar christianpara.	128	12.8
27	Const of mora nadi agril bundh, vill- christianpara.	125	12.5
28	Const of rijuhua bandh at gobsar	158	15.8
29	Const of gejen bundh at taraban.	136.8	13.68
30	Const of khogendra bundh at asikhandri.	167	16.7
31	Const of mara bandh, vill-hatkata	145	14.5
32	Conat of matta bandh, vill-hatkata.	135.8	13.58
33	Const of borigwjwo bandh, vill-dangra batabari.	125	12.5
34	Const of berla bandh , vill-botabari	167.8	16.78
35	Const of bholanath bandh, vill-no.2 phuhurabon.	147.3	14.73
36	Const of rcc drop bandh at bandaguri paddy field.	159.1	15.91
37	Const of agri bundh at east goraibari vcdc.	158.3	15.83
38	Agri bundh at no.1 aagrajuli bhairabkunda paddy field.	145.6	14.56
39	Const agril errision protection at no2 udalgrui.	158.4	15.84
40	Const of angragaon agril bundh	145.6	14.56
41	Const of thijw mala agril bundh at dhupguri.	127.3	12.73
42	Const of agril bundh at no.4 amjuli.	156.8	15.68
43	Const of agril bundh near bor-amjuli.	145	14.5
44	Const of agriculture bandh at pakribari.	156	15.6
45	Const of agril bundh at motorali.	153.9	15.39
46	Const of agril bundh near indo-bhutan border.	145.7	14.57
47	Const of agril bundh at south sonai near johnson daimari house.	130	13
48	Const of anthaibari agril bundh at sonai khawrang.	129.2	12.92
49	Const of agril bundh at botabari.	140	14

50		Const. Of nwma nwmfa bund at dwifangkhati bor nodi borigaon	134.8		13.48
51		Const. Of agril bandh at paneri gaon bandh. Paneri vcde	147.5		14.75
52		Const. Of agril bandh at mora dhansiri paddy field dhansiri vcde	167		16.7
53		Const of jormukh agril bandh at mora dhansiri paddy field	156		15.6
54		Const. Of agri bandh at fakidia paddy field phuhurabari vcde	138.3		13.83
55		Const of agril bandh at dawbobari agril bandh khomabari	145.7		14.57
56		Const of agril bandh at ranga gara in mohonpur vcde	180		18
57		Const of agril bandh at lalpani agril bandh rangapani vcde	175		17.5
58		Const. Of agril bandh at begwali chubari village paddy field	162		16.2
59		Const. Of shawtal agril bandh at kalbari at kalbari	148		14.8
60		Const. Of garo basti agri band jabritola.	169		16.9
61		Const. Of no.3 amjuli garo basti agril band.	191		19.1
62		Const. Bundh under khourang vcde under no. 38 bh uirabkunda	125		12.5
63	Water Harvesting Structure	Repairing renovation of Aithanjhare Dong (FIS) under Udalguri District	168		16.8
64		Repairing renovation of Agriculture Dong from Simluguri Culvert to Borigaon culvert under Udalguri District	179		17.9
65		Repeyaraing of dang hatkata paddy field in kamabari	195		19.5
66		Maldang para dang repayraing at paddy field in khamabari	145		14.5
67		Rcc band at golagaon phatabari paddy fill in khamabari	156.8		15.68
68		Sialmri bwrnabandh dang paddy fill in borigaon	132.6		13.26
69		Rcc band dang at allabari in allabari	145.4		14.54
70		Const. Of moniram bandh dong at phakribari udalbari.	167		16.7
71		Bhairabpur dong bundh at gurgaon vill under sapangaon vcde.	178		17.8
72		Irrigation canal repairing at sapangaon vill paddy field under sapangaon vcde.	189		18.9
73		Const of agril bundh and dong at kalyani river near borigaon stadium.	157		15.7
74		Const of agriculture dong at chandana borigaon.	162		16.2
75		Const of agriculture bundh and dong at mahendraour.	134		13.4

76	Dong repairing at alairon village peddy field in barnagaon	154	15.4
77	Const. Of earth filing and repairing at bagantola village	182	18.2
78	Const of agril bandh at gerua agril dong adola vcde udalguri	156	15.6
79	Public dong repairing no.3 rangapani paddy field under rangapani vcde	154	15.4
80	Dong repairing of dhansiri agril paddy field at mora dhansiri paddy field.	129	12.9
81	Const. Of mohendneapur agril bandh dong at near nelson house	135	13.5
82	Const. Of earthen embank ment with nepairing raiya hoa dong from kalibari pady field under	145	14.5
83	Const. Of band with earth embank ment at kmiragni to kaseamari bandh no.2 borigar vcde	176	17.6
84	Dong repairing daigang agril dong at daifang village	162	16.2
85	Dong repairing agril dong dangra village	138	13.8
86	Dong repairing no-1 goraimari village	172	17.2
87	Dong repairing at bahinigaon village	149	14.9
88	Dong repairing at khomabari village	143	14.3
89	Dong reparinir at sought kahibari village	167.3	16.73
90	Dong reparining at kahibari village	135.3	13.53
91	Dong. Reparining at belguri village	162.9	16.29
92	Dong repairing at kharibari village	120	12
93	Dong repairing at ulabani village	150.5	15.05
94	Dong repairing at village bahinigaon.	165.7	16.57
95	Dong repairing at south bahini garm.	174.32	17.432
96	Const. Of dawdigaon agri band dong adola.	168.45	16.845
97	Const of kumbihori agril band dong jabritola	164.89	16.489
98	Const of no.2 amjuli agril band dong amjuli	169	16.9
99	Const. Of kombiboli agril band dong jabritola vcde khowrang	158.99	15.899
100	Const of gerua agril band dong adola vcde	164.23	16.423
101	Const. Of bor amguli agril. Band dong at near hajwjuni vcde	171	17.1
102	Dong repairing at village bhergaon	169.21	16.921
103	Const. Of borigaon hatkola agri. Band dong near mini of odean adola vcde	158.33	15.833
104	Dong repairing agrill. Dong at daitang khati vcde borigaon	164.35	16.435
105	Const. Of water hervesting tank at vill- luishgaon	154.99	15.499

106		Const. Of water hervesting tank at vill- maijlipara	163.78		16.378
107		Const. Of water hervesting tank at vill- jerusalem	167.45		16.745
108		Const. Of water hervesting tank at vill- hockrudoba	168.12		16.812
109		Const. Of water hervesting tank at vill- bokapuri	163.79		16.379
110		Const. Of water hervesting tank at vill- paebim nepalpara (bandarguri)	164.97		16.497
111		Const. Of water hervesting tank at vill- sastrapara	164.33		16.433
112		Const. Of water hervesting tank at vill- belguri	159		15.9
113		Const. Of water hervesting tank at vill- salmari	170		17
114		Const. Of water hervesting tank at vill- gour basti	172		17.2
115		Const. Of water hervesting tank at vill- barbhagiapara	158.99		15.899
116		Const. Of water hervesting tank at vill- surubenpara	162		16.2
117		Const. Of water hervesting tank at vill-no.2 jhargaon to narical makha	167		16.7
118		Const. Of water hervesting tank at vill- sarnamakha	145.24		14.524
119		Const. Of water hervesting tank at vill- baahingaon	167.33		16.733
120		Const. Of water hervesting tank at vill- sauntabari	164.75		16.475
121		Const. Of water hervesting tank at vill- dhupguri	163.79		16.379
122		Const. Of water hervesting tank at vill-beghapara	170.45		17.045
123		Const. Of water hervesting tank at vill-no.3 borigaon	152.33		15.233
124		Const. Of water hervesting tank at vill- rownagar	159		15.9
125		Const. Of water hervesting tank at vill- bagantola	167.56		16.756
126		Const. Of water hervesting tank at vill- kahibari	164.36		16.436
127		Const of agrilculture bundh and dong at mahendraour.	167.54		16.754
128		Const. Of water hervesting tank at vill-naransali	160		16
129	Check Dam	Const. Of rcc haguri bandh at kusrabari, vcdc-simlaguri	165.35		16.535
130		Const. Of thuri rcc bandh at bhoklikanda, vcdc-simlaguri	168.43		16.843
131		Const. Of rcc daorai bandh at saraimakha, vcdc-simlaguri	169.45		16.945
132		Const. Of rcc mohila bandh at pup paneri, vcdc-paneri	164.56		16.456
133		Const. Of rcc jam bandh at christian para under udalguri	167.94		16.794
134		Const. Of rcc thaigerguri agri. Bundh at kusrabari,vcdc-simlaguri	153.66		15.366
135		Const. Of rcc mwira agri bundh at gopipuar, vcdc-paneri	165.46		16.546
136		Const. Of rcc bandh at kaurang vill. At paddy field in khaurang	168.78		16.878
137		Const of gejelo rcc bandh at uttar btabari.	165.21		16.521

138	Const of kogra rec bandh at mzaguri.	164.36	16.436
139	Const of gutai rec. Bandh at dokhin botabari.	164.78	16.478
140	Const of amlaigudi rec bandh at sonai bhergoan.	167.54	16.754
141	Const of kolbori rec bandh at puroni happagaon.	169.35	16.935
142	Const of pokriguri rec. Bundh at notun hapagaon.	167.25	16.725
143	Const of kwirwguri rec. Bandh at kwirwguri.	169.45	16.945
144	Const. Of rec bund at barnagaon daria bund in barnagaon	164.33	16.433
145	Const. Of rec bund at no.3 sapkhaity peddy field in sapkhaity	168.45	16.845
146	Const. Of rec bund at kekura agril bund at suru nagaon peddy field in barnagaon	167	16.7
147	Const. Of rec bund at habigaon nepali peddy field in barnagaon	159.68	15.968
148	Const. Of rec bund at holari dong agril bund in barnagaon.	162.58	16.258
149	Const. Of rec agril bund at borigami peddy fild in podomguri	137.55	13.755
150	Const. Of rec agril bund at no.2 batabari peddy field in podomguri	175	17.5
151	Const. Of rec agril bund at pokhimari peddy field in podomguri	167.98	16.798
152	Const of rec agril bund at pokhimari peddy field in podomguri	158.46	15.846
153	Const. Of rec agril bund repairing at daifang khuti in borigaon	162.89	16.289
154	Const. Of rec agril bund at gatuni village at gatuni	167.36	16.736
155	Const. Of rec agril bundh at gelagaon, vedc-khumabari	158.9	15.89
156	Const. Of rec agril bundh udalguri, nalbari villege.	145.67	14.567
157	Const. Of rec agril bundh at vil-udalguri	165.88	16.588
158	Const. Of rec agril dausri bundh at udalguri	145.69	14.569
159	Const. Of rec agril bundh with canel cutting at gelagaon	168.24	16.824
160	Const. Of rec legra bundh at gelagaon fethoubari	168.33	16.833
161	Const. Of rec agril bund khwiruguri at khwiruguri village	167.55	16.755
162	Repairing of rec agril bund at barnagaon dila bund in baragaon	168.36	16.836
163	Const of rec agril bund at bhalukmari village peddy field near jugen rabha house	158.99	15.899
164	Const. Of rec agril bund at khawa dong khathalguri	171	17.1

165	Const of rec agril band dong at new koborsthan in amjuli	165.37		16.537
166	Const. Of rec agril bund at jordiha agril bund dong jabritola	167.45		16.745
167	Const. Of rec bund at dawdigaon public agril bund at manzagenda nodi adola	169		16.9
168	Const. Of rec agri bund at manjabari public agril dong near s.h. house	135.78		13.578
169	Const. Of rec agril bund at gelagaon peddy field in khomabari	168.56		16.856
170	Const. Of rec agril bund at dhalkhata village	163.78		16.378
171	Const. Of rec agril bund at hatikhuli agri band dong near ssb camp amjuli	174.35		17.435
172	Const. Of rec agril bund at sonia khourang peddy field in khourang	167.32		16.732
173	Const. Of rec bund at bagantola agril bund in bagantala	165.36		16.536
174	Const. Of rec agril bund at nimaigaon peddy fild in mohnpur	164.35		16.435
175	Const. Of rec agril bund at garo basti bund dong in jabritola	167.54		16.754
176	Const. Of rec agril bund at no.2 dhansiri agril bund dhansiri	145.35		14.535
177	Const. Of rec bundh at bhojel agril bundh in dhansiri	167.99		16.799
178	Const. Of rec bundh at tarabari agril bundh in dhansiri	168.76		16.876
179	Const. Of rec agril bundh at bodathoki agril bundh in phuhurabari	149.54		14.954
180	Const. Of rec agril bundh at nagia basti phakidia peddy field phuhurabari	167.45		16.745
181	Const. Of rec bundh at fakidia natunbasti rajhoa bundh phuhurabari	170.35		17.035
182	Const. Of rec agril bundh at hatkhata village	165.45		16.545
183	Const. Of rec bundh rangwa july agril bundh at hatkata chialmari khomabari	168.45		16.845
184	Const. Of rec agril bandh at bor amjuli near hajwjuli. Amjuli vedc	145.67		14.567
185	Const. Of rec agril bandh at amsuguri public agril bandh near horimondom house.	168.99		16.899
186	Const of rec bandh at mwiderkhuli agril bandh amjuli vedc	157.25		15.725
187	Const of rec band at mwiderkhuli agril bandh. Amjuli vedc	145.98		14.598

188	Const. Of rec bandh at najarath agril bandh. Tamulpur vcdc.	162.56		16.256
189	Const. Of rec bandh at uttar gejerkuchi swargiary agril bandh. Gejerkuchi	163.45		16.345
190	Const of rec bandh at kalbari rabon bandh. Tamulbari vcdc	161.78		16.178
191	Const. Of rec bandh at ratanpur maneswar bank. Rotonpur vcdc	160		16
192	Const. Rec agrli bandh at dhakin gejerkuchi dhupguri bandh dhupguri vcdc	158		15.8
193	Const of rec agril bandh at bandoruri agril bandh khomabari vcdc	164.52		16.452
194	Const. Of repairing of rec agril bandh at jalfakra agril bandh khourang vcdc	165.25		16.525
195	Repairing of agri dong at jolfukhire paddy field mohnpur vcdc	142.33		14.233
196	Const. Of rec agril bandh at jolpukra agril bandh mohnpur vcdc	168		16.8
197	Const. Of rec agril bandh at bokapani villagepaddy field khourang	165.78		16.578
198	Const. Of rec agril bandh at khourang borigaon paddy field vcdc	164.25		16.425
199	Const. Of rec agri bandh no.2 pukhimari at villege	163.45		16.345
200	Const. Of rec band dhonsiri khuti at dhonsiri khuti	163.99		16.399
201	Const. Of rec bandh daifang at daifang	163034		16303.4
202	Const. Of rec agril band donsyragaon. Vcdc borigaon	160		16
203	Const. Of rec agril band khahibari at khahibari, vcdc borigaon	154		15.4
204	Const. Of rec band no.1 sapkhaiti agril band at sapkhaiti in village	156.98		15.698
205	Const. Of rec agril band at baligaon, vcdc borigaon	168.35		16.835
206	Const. Of rec agril band gernwa village	145.54		14.554
207	Const. Of rec agril band mazkati village	167.55		16.755
208	Const. Of rec agril band nalbari village	164.55		16.455
209	Const of rec agril band doigola at doigola	169.35		16.935
210	Const of rec bund at khwirabari agril of rec bund at khwirabari agril bund in podomguri	156.65		15.665
211	Const. Of rec agril band khwirabari at kkwirabari	159.68		15.968
212	Const. Of rec agril band dumbragani paddy fill. Vcdc	167.45		16.745
213	Const. Of rec agril band haramali paddy field at kodomguro	154.25		15.425

214	Const. Of rec band nazarata agril band at nazarate village	163.69		16.369
215	Const. Of rec agril. Band at hungmachonk	167.56		16.756
216	Const. Of rec agri. Bundh khowrang village	164.56		16.456
217	Const. Of rec agri. Band khogen band at gerua danitang vedc	139.45		13.945
218	Const. Of rec agri. Khaklari band at dokin koyabaill vill	167.97		16.797
219	Const. Of rec agri. Band sumith band at dharsiri kuti under borijaon vedc	170		17
220	Const. Of rec agri. Band dibison agri band at daitang village	168		16.8
221	Const. Of rec agril bandh at daifang chandra baglari paddy field barigaon vedc	159		15.9
222	Const. Of rec agril bandh at sapkhaty village paddy field sapkhaity vedc.	168.25		16.825
223	Const. Of rec agril bandh at daifang chandra baglari paddy field barigaon vedc	164.46		16.446
224	Const. Of rec agril bandh at bor amjuli near hajwjuli. Amjuli vedc	169.65		16.965
225	Const. Of rec band gerubari village	156.96		15.696
226	Erasion protection at bakapuri river under udalguri	165.89		16.589
227	Balelar protection at khaurang river	168		16.8
228	Const. Of mazjaon at mazgaon village	172		17.2
229	Ali kawadang repayaring nalbari village in borigaon	175		17.5
Total		199172.74	0	19917.274