



District Irrigation Plan (2016-21)

Kokrajhar

Assam



District Irrigation Plan (2016-20)

Kokrajhar, Assam



GOVERNMENT OF ASSAM

**Government of Assam
Directorate of Agriculture,
Assam, Khanpara, Guwahati**



**NABARD CONSULTANCY SERVICES PVT. LTD.
Corporate Office : 24, Rajendra Place, NABARD Building, New Delhi – 110125**

**Reg. Office : Plot No. C24, G Taluka, 3rd Floor, NABARD Building
Bandra Kurla Complex, Bandra East, Mumbai-400051**

Table of content

EXECUTIVE SUMMARY	1
INTRODUCTION	7
I. Background	7
II. Vision.....	13
III. Objective	13
IV. Strategy/approach	14
V. Programme Components	15
VI. Rationale/ Justification.....	17
VII. Methodology.....	18
1. General Information of the District	20
1.1 District Profile.....	20
1.2 Demography.....	23
1.3 Biomass and Livestock.....	25
1.4 Agro-Ecology, Climate, Hydrology and Topography	26
1.5 Soil Profile	30
1.6 Soil Erosion & Runoff Status.....	33
1.7 Land Use Pattern	33
2. District Water Profile	35
2.1 Area Wise, Crop Wise Irrigation Status	35
2.2 Production and Productivity of Major Crops	36
2.3 Irrigation Based Classification	37
3. Water Availability	39
3.1 Status of Water Availability.....	39
3.2 Status of Ground Water Availability.....	40
3.3 Status of Command Area	43
3.4 Existing type of Irrigation	43
4. Water Requirement /Demand	45
4.1 Domestic Water Demand.....	45
4.2 Crop Water Requirement.....	47
4.2 Livestock Water Requirement.....	49

4.3	Industrial Water Demand.....	50
4.4	Water Demand for Power Generation.....	50
4.6	Total Water Demand of the district for various sectors	50
4.7	Water Budget	50
5	Strategic Action Plan for Irrigation in District under PMKSY	53
5.1	Component wise Strategic Action Plan	53
5.3	Block wise, year wise plan.....	55
5.3	Block wise, component wise plan (Rs. Lakh).....	56
5.6	Expected Output and Outcome	57
5.7	Conclusion	58
ANNEXURES	59
	Annexures I: Area wise Crop wise Irrigation Status	60
	Annexure II: Existing types of Irrigation	67
	Annexure III : Department wise strategic action plan.....	78
	1. Agriculture Department	78
	2. Soil Conservation Department	215
	3. Irrigation Department	269

List of Tables

Table 1: District Profile.....	20
Table 2: Gender wise population	23
Table 3 :Category wise population.....	25
Table 4: Livestock Population (2015).....	26
Table 5 :Agro Ecology Data	28
Table 1-6: Average Weekly Temperature	29
Table 1-7: Potential Evapo Transpiration	29
Table 1-8: Elevation.....	30
Table 9: Soil Type.....	31
Table 10: land use pattern	34
Table 11: Production and productivity of the major crops in Kokrajhar	36
Table 12: Irrigation based classification	37
Table 13: Status of water availability (In MCM).....	40
Table 14: Status of Ground water Availability	42
Table 15: Irrigation potential created in Kokrajhar in 2014-15	43
Table 16: Domestic Water Demand 2015	45
Table 17: Water Demand 2020	46
Table 18: Crop Water Requirement	48
Table 19: Livestock Water Requirement	49
Table 20: water Demand	50
Table 21: Water Budget (Volume in MCM).....	52
Table 22: Component wise Strategic Action Plan Budget	53
Table 23: Department-wise year-wise proposal under PMKSY	54
Table 24: Block wise year wise plan (Rs. Lakh).....	55
Table 25: Block wise component wise plan (In Rs. Lakh)	56
Table 26:Block wise Department wise plan (In Rs. Lakh)	57
Table 27: Block wise command area under PMKSY components (In Ha).....	57

List of Charts

Chart 1 Gender wise population.....	24
Chart 2: Block wise population distribution	24
Chart 3 : Water Demand	46
Chart 5: component wise fund distribution	54
Chart 6: Department wise financial proposal	55

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 judicious 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 waterlogging 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 popularised 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, 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 (JLNN&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 projectised 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 five 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 Profile

Kokrajhar is the westernmost district of the state sharing the international border with Bhutan in the North and state boundary with West Bengal in the west. The district can be described as the gateway to the northeastern region of India. Kokrajhar district is located on the north bank of the river Brahmaputra. The district lies roughly between 89.46' E to 90.38' E longitudes and 26.19" N to 26.54" N latitudes. Agro-climatically the district is the Lower Brahmaputra Valley Zone. As per 2011 census, the population of the district is 887142 which is 2 % of the state's population. With a population density of 269 person per square kilometer. The number of males and females in the district are 452,905 and 434,237 respectively forming a sex ratio of 959 female per 1000 male. The decadal population growth (2001-2011) of the district is 5.21 %.

Agro-climatically, the district falls under Lower Brahmaputra Valley Zone of Assam. The climate of the district is humid sub-tropical in nature characterized by warm-humid summer and cool-dry winter. The district has been divided into three Agro Ecological situations (AES). The average annual rainfall of the district is 3463 mm against the state average of 2584.50 mm with 139 normal rainy days. The maximum rainfall occurs during the period from April to August. Heavy rainfall starts from April with the onset of monsoon and continues till September. July month receives highest rainfall in a year.

Animal Husbandry is an important enterprise of the district and rearing of the milch cow is a pre dominant activities followed by poultry & goatry. The total livestock population in the district, as per the livestock survey 2015 is 594834 of which 2,94,599 are small animals 3,00,235 are large animals.

Agriculture in Kokrajhar :

Agriculture is the main occupation of Kokrajhar district and contributes a major part in the district economy. Rice is the main crop. Agriculture development is the prime consideration for making radical changes in the district through the marginal, small and landless farmers. The average size of the operational landholding in the district is 1.20 Ha. Rice is the main crop which covers about 80% of the Gross cropped area. The Gross cropped Area of the district is 191608 ha as against the Net

Cropped area of 179955 Ha with a cropping intensity of 106.47. There is about 1,37,141 Ha is under rainfed areas of the district. The percentage of the rainfed areas of the block varies in different blocks. The gross area under irrigation is 58931Ha .

The major crop grown in the district are Ahu Paddy , Sali Paddy , Jute, Mesta during Kharif season and Boro paddy, Toria, Niger, buckwheat, Potato, Pulse during Rabi season. Sali paddy is distributed throughout the district under the rainfed condition. Apart from these, many other varieties of crops namely Black gram, Green gram, Sesamum, Tapioca, Chilli, Tobacco, Turmeric, Sweet Potato, Onion, Vegetables etc. are also grown in the district. Under horticultural crops, vegetables like cucurbits, cabbage Cauliflower, Knolkhol, Radish, Brinjal, Tomato etc., fruit trees, namely Banana, Pineapple, Citrus, Jack fruit etc, Chilli Ginger , Turmeric, Black Pepper etc as spices, tuber crops like potato, tapioca, Colocasia etc. and Plantation crops viz. Areca nut, Coconut etc are commonly cultivated in the district..

District Water Profile:

The important rivers of the district that flow from north to south are the Champamati, the Gaurang, the Tipkai and the Sonkosh. All the rivers and rivulets flowing through the district have their origin in the Bhutan hills and controls the main drainage system of the district. These rivers emerge from the Himalayan foot hills and are perennial in nature and flow in north - south direction. They often flow in meandering courses developing ox-bow lakes and a number of lakes or beels formed as a result of change in river courses. The drainage density is very high and drainage pattern is more or less parallel. Water logged area in the district is 332 ha and area under still water is 2052. The water that flows along natural nalas and canals are used as the main source of irrigation for the agricultural field

Ground water in the district occurs under unconfined to semi-confined conditions. The district is underlain by thick alluvium having uniform porosity and permeability of 10-15%. Water level records of the ground water monitoring stations show very little variation. The average pre-monsoon water level of the district is 4.07 m bgl while that of post monsoon is 1.64 mbgl. The flood plain area constitutes a major part of the district is underlain by alluvial formation. The depth to water level varies from 2 to 4 mbgl. The seasonal fluctuation has been in the range between 1 to 2 m. The movement of ground water is towards south. The ground water recharge by rainfall infiltration is

much slower in the zone as compared to the piedmont zone. The average value of permeability of shallow aquifer is about 40 m/day.

The water level trend shows that there is gradual rising of water level in the district. assessment unit can be categorized into 4 categories as SAFE, SEMI-CRITICAL, CRITICAL, and OVEREXPLOITED. The annual dynamic ground water recharge are estimated to be 1595.58 mcm while the net annual ground water draft is 1436.26 mcm. The present stage of ground water development is only 4 per cent and district is still under 'safe' category

Demand for water sources and the gap

The present & projected water demand from various sectors such as domestic, livestock, agriculture, industrial and power in the district is assessed. The total present water demand from various sectors is 898.25 MCM, while future water demand (2020) is 903.02 MCM. Therefore, the present water gap is to the tune of -20657.76 MCM, and the projected water gap (2020) shall be to the tune of -20652.99 MCM.

The water budget clearly shows the water gap between the water availability and requirement. The negative gap indicates that there is sufficient water resources for irrigation, domestic and the industrial uses without creating any deficit in our water potential To bridge this gap, strategic action plan has been prepared by various departments.

Proposed financial plan under PMKSY

Total planned outlay for five years works out to be Rs. 1,72,290 lakh. Maximum share of Rs. 67,521 lakh (39%) is for Har Khet Ko Pani , for AIBP Component is 54,981 lakh (32 %), Rs. 38,321 lakh (39%) for Per drop more crop Component and Rs 11,468 lakh (7 %) for PMKSY Watershed Component. Considering department wise fund requirement, Maximum share of Rs 1,22,502 lakh (71%) is for Irrigation department followed by Agriculture department with Rs. 38,321 lakh (22%) and Soil Conservation department with Rs. 11,468 lakh (7 %).

Expected Outcome

The gross irrigated area in the district is 26905 hectare which is around 43 % of 138151 hectare of the gross cropped area. Various departments of the district have proposed to bring additional 430053 hectares of land under irrigated cultivation system.

INTRODUCTION

I. 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 states 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 introduced 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 involved 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 on request, was to 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 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) were:

- To prepare a Comprehensive District Agriculture Plan (C-DAP) through participatory process involving various organisations and stakeholders.
- To enable optimum utilisation 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 (BCM) against a current estimated demand of 710 BCM. The Standing Committee of the Ministry of Water Resources estimates that this water demand will rise to 1093 BCM 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 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 BCM in 2000, 66 BCM in 2025 and 101 BCM in 2050) and industrial demand (42 BCM in 2000, 92 BCM in 2025 and 161 BCM in 2050) for water will utilize the total balance water available while agriculture demand for water will be (605 BCM in 2000, 675 BCM in 2025 and 637 BCM in

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

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.

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:

- a) 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.
- b) Principle of equity and social justice must inform use and allocation of water.
- c) 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.
- d) 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.

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

- e) Water is essential for sustenance of eco-system, and therefore, minimum ecological needs should be given due consideration.
- f) 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.
- g) 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.
- h) 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.
- i) 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.
- j) 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.

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 popularised 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, 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 projectised 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 fulfillment 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.

II. Vision

The overreaching 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.

III. 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 (Har Khet Ko Pani),
- 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.

IV. 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' organisations/ 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.

V. 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 (Har Khet ko Pani)

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 block/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 pumpsets including water carriage pipes, underground piping system.
- g) Extension activities for promotion of scientific moisture conservation and agronomic measures including cropping alignment to maximise use of available water including rainfall and minimise 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 blocks including renovation of traditional water bodies

VI. Rationale/ Justification

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

VII. Methodology

During the course of preparation of District Irrigation Plan (DIP) the team visited Kokrajhar 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 various State Government departments and related institutions were held
- d) Meeting through VC was also held with State Level authorities.
- e) GIS maps of the area's/clusters were studied to understand the land morphology, topography of the district.
- f) Focused group discussions and interaction with of agriculture officers, horticulture officers, soil conservation officers, rural development department, animal husbandry department, irrigation officers both at blocks and district level for identifying the key issues and focus areas of the region.
- g) Discussion with NABARD officer of Kokrajhar district was also held during the visit.
- h) Team members also participated in the State Level workshop and held active discussions with GoI officers, State Level officers and scientists of various institutions
- i) In the district at Village Development Council (VCDC) level schemes were identified as per the need and potential and resolutions were passed by the VCDC to include the schemes in PMKSY. The VDC resolutions were then consolidated and put up in the Block Development Committee and a block plan was put up in the Zila Parishad along with the programme of other line departments participating in implementation of PMKSY. Besides

IWMP prepared by District Water Development agency was also proposed and approved by the Zila Parishad Kokrajhar in its meeting.

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 –I

1. General Information of the District

1.1 District Profile

Kokrajhar is the westernmost district of the state sharing the international border with Bhutan in the North and state boundary with West Bengal in the west. The district can be described as the gateway to the northeastern region of India. Both road and rail touches this district at Srirampur before they go on to other districts in Assam and the other northeast states. Kokrajhar district is located on the north bank of the river Brahmaputra. The district lies roughly between 89.46' E to 90.38' E longitudes and 26.19" N to 26.54" N latitudes.

Agro-climatically the district is the Lower Brahmaputra Valley Zone. The territorial council, BTAD headquarter is in the district. The district consists of 3 Sub-divisions, 5 Revenue circles, 11 Community Development blocks, 88 VCDC and 2091 revenue villages.

Table 1: District Profile

Sr. No.	Name of the District	District code	Latitude	Longitude
1.	Kokrajhar	300	26.19" N to 26.54" N	89.46' E to 90.38' E

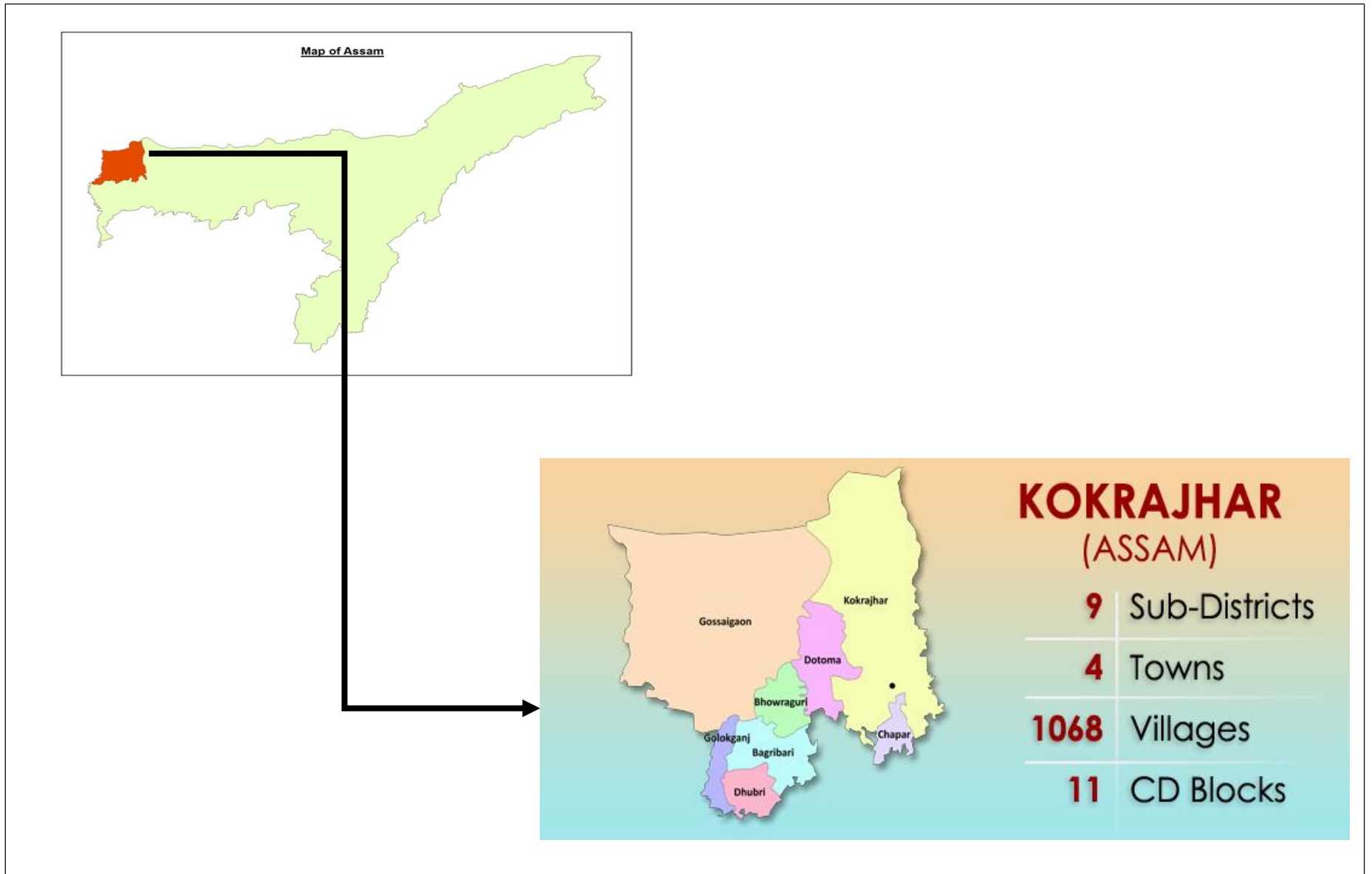
Source: Census of India, 2011

Administrative set up

Kokrajhar was originally a part of undivided Goalpara district. Till 1956, it was merely a small village with a railway station that connected it to the rest of the world. In 1957, a new Civil Sub-division was created after carving out the northern part of Dhubri Subdivision and some parts of Goalpara Sub-division. This new sub-division was called Kokrajhar Sub-division. The area covered by the then Kokrajhar Sub-division consisted of five tracts of the Eastern Dooars, viz., Bijni, Sidli, Chirang, Ripu and Guma with a total area of 4065 square kilometers. On the 1st of July, 1983 the Kokrajhar Sub-division was upgraded into Kokrajhar district with headquarter at Kokrajhar town. There were four police stations in the new district. They were Bijni, Sidli, Kokrajhar and Gossaigaon. The area of the district extended from the Manas river in the east to the Sonkosh on the west In 1989, there was

further reorganization of the districts in the state of Assam and some new districts were created. Thus, about 40 percent of the total geographical area of Kokrajhar district was carved out for inclusion in the new district of Bongaigaon. The area delimited from Kokrajhar district to Bongaigaon covers the entire Bijni Revenue Circle along with 347.50 square kilometres of Sidli Circle. Later on 20 villages of Naikgaon G.P. with a total area 40.22 square km under Chapar Revenue Circle of Dhubri district was transferred to Kokrajhar district. The present geographical area of Kokrajhar district is estimated to be 3,169.22 square km. The district now has two revenue sub-divisions--- Kokrajhar and Gossaigaon Subdivisions. The river Gongia which is known as Tipkai in the southern part is the natural boundary of two civil sub-divisions. Gossaigaon town is headquarters of Gossaigaon sub-division.

Map 1: Location Map of Kokrajhar



1.2 Demography

As per 2011 census, the population of the district is 887142 which is 2 % of the state's population. With a population density of 269 person per square kilometer. The number of males and females in the district are 452,905 and 434,237 respectively forming a sex ratio of 959 female per 1000 male. The decadal population growth (2001-2011) of the district is 5.21 %.

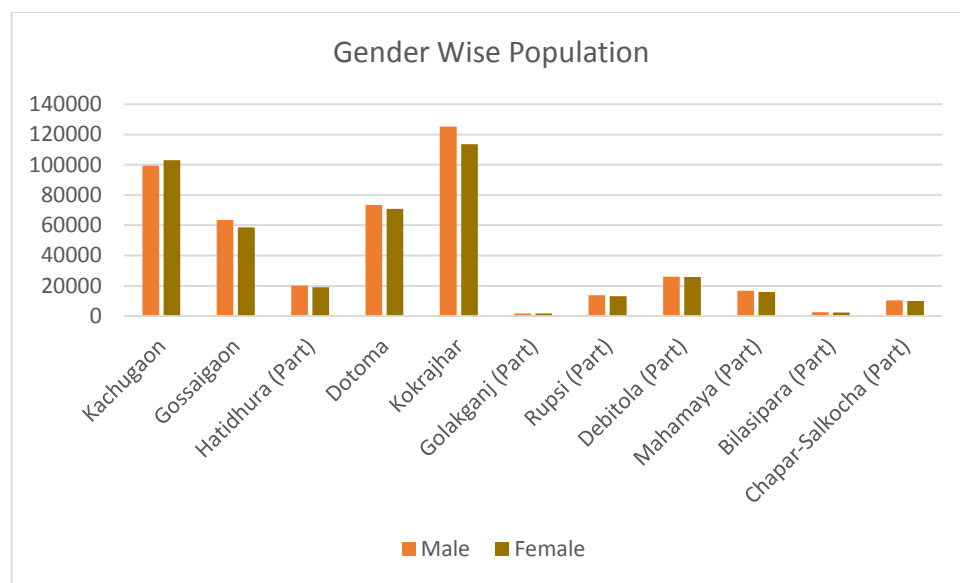
The district is demographically dominated by tribal and non-tribal communities namely Bodo, Rava, Koch Rajbangshi, Santhal, Orao, Muslim, Nepali, Bengali etc. There are altogether four towns in the district. Altogether 34.74 percent population in the district belongs to various scheduled tribes, mainly the Bodos. The scheduled caste and scheduled tribes population of the district is 29,570 and 278,665 .respectively consisting 3.33 % and 31.41 % of the total population of the district respectively. The total literacy rate of the population in the district stands at 65.27 % lower than the state average of 72.19% but the female literacy rate at 214,085 (58.27%) which is at par with state literacy rate of 58.27%. In terms of religion, altogether 65.6 percent population is constituted by the Hindus, 20.36 percent by the Muslims, 13.72 percent by the Christian and negligible proportion of the total population of the district belongs to other religions.

Table 2: Gender wise population

Blocks	Male	Female	Total Population
Kachugaon	99390	103152	194571
Gossaigaon	63560.5	58571.5	122132
Hatidhura (Part)	20138	19046	39184
Dotoma	73451	70942	144393
Kokrajhar	125223.5	113562.5	246220
Golakganj (Part)	1690	1628	3318
Rupsi (Part)	13802	13159	26961
Debitola (Part)	25997	25787	52321
Mahamaya (Part)	16720	15948	32668
Bilasipara (Part)	2559	2390	4949
Chapar-Salkocha (Part)	10374	10051	20425
	452905	434237	194571
Total	452905	434237	887142

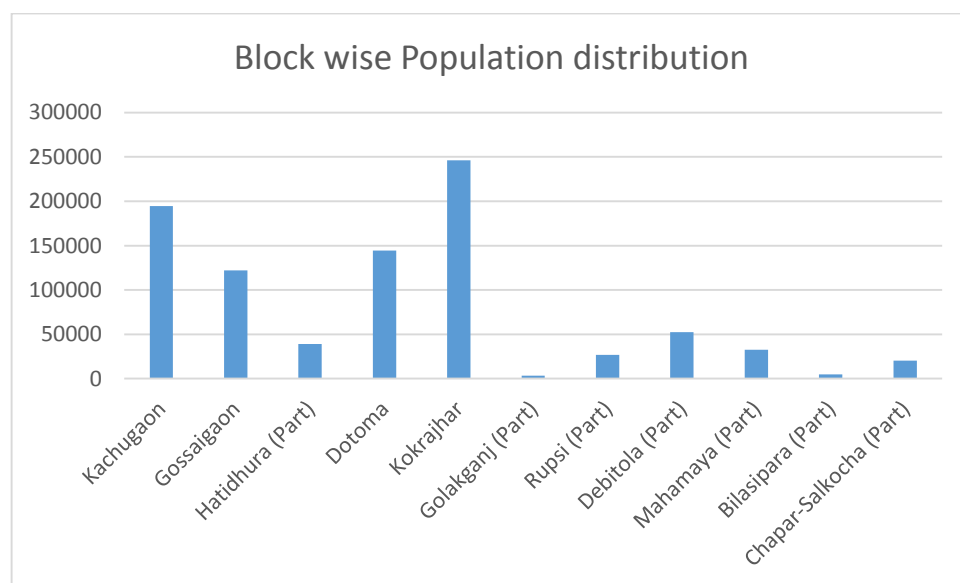
Source : Census of India, 2011

Chart 1 Gender wise population



Source: Census of India , 2011

Chart 2: Block wise population distribution



Source : Census of India , 2011

Table 3 :Category wise population

S.No.	Blocks	SC	ST	General	Total
1.	Kachugaon	5181	72857	116533	194571
2.	Gossaigaon	7050.625	19005	96076.38	122132
3.	Hatidhura (Part)	991	524	37669	39184
4.	Dotoma	5435	54238	84720	144393
5.	Kokrajhar	7832.375	90601.5	147786.1	246220
6.	Golakganj (Part)	1	1032	2285	3318
7.	Rupsi (Part)	1285	7483	18193	26961
8.	Debitola (Part)	180	25067	27074	52321
9.	Mahamaya (Part)	1104	233	31331	32668
10.	Bilasipara (Part)	129	1888	2932	4949
11.	Chapar-Salkocha (Part)	381	5736	14308	20425
	Total	29570	278665	578908	887142

Source : Census of India , 2011

We observed that the majority of population in the district belong to general category.

The engagement of male population in pursuing agricultural activities is quite higher as compared to their female counterpart in the district. The male cultivators outnumbered the female cultivators being its portion at 48.70%. But in the the category of agricultural labour is also dominated by the female workers (23.87%). However the portion of the female workers in the household industries in substantially higher than the male worker.

1.3 Biomass and Livestock

Next to Agriculture and Horticulture, Livestock rearing is an important enterprise of the district. Cows, buffaloes, draft animals, goats pigs, poultry/ducks are main commodities of livestock enterprise. Cross breed cows, improved breed buffaloes and upgraded pigs in small numbers are also reared in almost all the blocks of the district. Mostly the local breeds are common. The population of the Large and Small, are given in Table 4.

Animal Husbandry is an important enterprise of the district and rearing of the milch cow is a predominant activities followed by poultry & goatry. The total livestock population in the district, as per the livestock survey 2015 is 594834 of which 2,94,599 are small animals 3,00,235 are large animals. Assuming 0.15% as a annual growth rate in the livestock population, the current & future population for 2015 & 2020 has been calculated.

Table 4: Livestock Population (2015)

Block	Small Animals (No.)				Large Animals (Nos.)				Total
	Poultry	Ducks	Pigs	Goats	Sheeps	Indigenous Cow	In descriptive Buffalo	Draft Animal (Buffalo/yak/bulls/any other)	
Bagribari (Mahamaya)	6862	17646	14705	17156	1961	52938	1961	588	113817
Bhowaguri (Kachugaon)	1581	4065	3388	3953	452	12196	452	136	26222
Bilasipara	328	843	703	820	94	2529	94	28	5438
Chapar (Chapar Salkosha)	1556	4002	3335	3891	445	12006	445	133	25814
Dhubri (Rupshi)	851	2187	1823	2127	243	6562	243	73	14108
Dotoma	348	896	746	871	100	2687	100	30	5777
Golokganj	12072	31044	25870	30181	3449	93131	3449	1035	200231
Gossaigaon	6446	16576	13813	16115	1842	49728	1842	553	106914
Kokrajhar	3056	7858	6548	7640	873	23574	873	262	50685
Kachugaon	2763	7105	5921	6908	789	21315	789	237	45827
Total	35864	92222	76852	89661	10247	276667	10247	3074	594834

Source: Director of Animal Husbandry and veterinary Dept, BTC

It is observed that Golokganj has the highest number of the livestock population of 200231 which is 33.66% of the total livestock population of kokrajhar followed by Mahamaya (113817) and Gossaigaon (106914)

1.4 Agro-Ecology, Climate, Hydrology and Topography

The district has a total area of 279681 Ha. The district had over 50% of its geographical area covered by deep green forest. But the forest coverage has dwindled substantially due to unscrupulous and massive denudation. Most of the terrain in the district is scantily populated and thickly forested. The

district is characterized by almost plain topography being flanked by foothills of Bhutan in the upper strip of north and high plain in the middle to lower strip towards the southern side with a gradation from North to South.

The district is very rich in forest trees and have three forest divisions. Sal, (*Shorea robusta*) Teak (*Tectona Grandis*), Gomari (*Gamelina arborea*), Sisoo (*Dalbargia sisoo*), Bamboo (*Bambusa spp.*), Chap (*Maicalia champaca*), Koroi (*Albizzia procera*), Simul (*Salmalia malbaricum*) Neem (*Azadirachta indica*) etc. are different forest trees that are commonly found in the district. A large number of herbaceous plants found in cultivated fields, roadsides and wasteland. Some of these plants are Lantana Camara, Empereta cylindrical, Mimosa species, Eupatorium odoratum, Cynodon dactylon etc.

Agro-climatically, the district falls under Lower Brahmaputra Valley Zone of Assam. The climate of the district is humid sub-tropical in nature characterized by warm-humid summer and cool-dry winter. The district has been divided into three Agro Ecological situations (AES) based on physiography, hydrology, soil, climate and cropping patterns

Agro-ecological Situation	Description	Area under block
AES I Plain Zone	Medium and low elevation grey soil, ground water available within 12-25 m	56.7% of the district with most of Kokrajhar, Gossaigaon, Dotma, Titaguri, Hatidhura and parts of Kachugaon, Rupsi and Mahamaya block
AES II Hill and Hillock	High elevation red soil, prone to high run-off and erosion	12.0% of the district with most of Rupsi, Debitola and parts of Mahamaya Block
AES III Foot Hill Area	High elevation eroded soil, high run-off, forest villages	31.3% of total area with parts of Kacugaon, Kokrajhar and Dotma block

Table 5 :Agro Ecology Data

Blocks	Agro Ecological Zone Type	Type of Terrain	Block Area (ha)	Normal Annual Rainfall (mm)	Average Monthly Rainfall (mm)	No of Rainy Days (No)	Maximum Rainfall Intensity(mm)		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min
Mahamaya	Humid	Moderatly Undulating	11117	1245	256	152	22	34	96
Bhowraguri	Humid	Moderatly Undulating	19736	1195	270	150	21	31	89
Bilasipara	Humid	Moderatly Undulating	2342	1160	290	156	19	30	85
Chapar	Humid	Moderatly Undulating	2488	1212	260	157	18	32	81
Rupshi	Humid	Moderatly Undulating	6076	1321	275	150	17	31	80
Dotoma	Humid	Moderatly Undulating	46044	1422	295	140	15	29	85
Golokganj	Humid	Moderatly Undulating	11293	1387	264	145	16	28	83
Gossaigaon	Humid	Moderatly Undulating	49017	1478	260	139	15	27	85
Kokrajhar	Humid	Moderatly Undulating	86232	1398	273	136	17	25	82
Kachugaon	Humid	Moderatly Undulating	21828	1379	265	140	15	27	80

Source: IMD, Guwahati

The average annual rainfall of the district is 3463 mm against the state average of 2584.50 mm with 139 normal rainy days.

The maximum rainfall occurs during the period from April to August. Heavy rainfall starts from April with the onset of monsoon and continues till September. July month receives highest rainfall in a year.

It is observed that Gossaigaon (1478 mm) & Dotoma (1422 mm) receives the maximum annual rainfall as compared to other districts.

Table 1-6: Average Weekly Temperature

District	Average Weekly Temperature (°C)								
	Summer (April-May)			Winter (Oct.-Mar.)			Rainy (June - Sept)		
	Min.	Max.	Mean	Min.	Max.	Mean	Min.	Max.	Mean
<i>Bagribari</i>	28	36	32	12	20	16	22	32	27
<i>Bhowraguri</i>	25	36	30	12	20	16	23	32	27
<i>Bilasipara</i>	26	37	31	13	21	17	26	33	29
<i>Chapar</i>	27	38	32	11	23	17	27	34	30
<i>Dhubri</i>	26	37	31	12	25	18	26	32	29
<i>Dotoma</i>	27	35	31	13	23	18	27	30	28
<i>Golokganj</i>	26	37	31	14	25	19	28	32	30
<i>Gossaigaon</i>	27	39	33	12	16	14	26	30	28
<i>Kokrajhar</i>	24	35	29	13	17	15	27	32	29
<i>Kachugaon</i>	25	37	31	14	19	16	26	30	28

Source: IMD, Guwahati

In Kokrajhar district the mean maximum and minimum temperature varies from 33-38°C and 8-10°C respectively. The district experiences a Sub-tropical and Humid climate with heavy rainfall and hot summer. The average humidity remains almost same with variation from 62% in winter to 87% in post monsoon period.

The maximum rainfall occurs during the period from April to August. Heavy rainfall starts from April with the onset of monsoon and continues till September. July month receives highest rainfall in a year.

Table 1-7: Potential Evapo Transpiration

Blocks	Potential Evapo-Transpiration (PET)			
	Period			Cumulative Total (Per Hour)
	Summer (Per Hour)	Winter (Per Hour)	Rainy season (Per Hour)	
Mahamaya	.5	.2	.1	.8
Bilasipara	.6	.3	.2	.6
Chapar	.5	.4	.1	.6
Rupshi	.4	.4	.2	.7
Dotoma	.5	.4	.3	.6
Golokganj	.6	.3	.7	.4
Gossaigaon	.7	.3	.6	.3
Kokrajhar	.5	.4	.7	.5
Kachugaon	.7	.6	.9	.6

Source: IMD, Guwahati

Table 1-8: Elevation

Blocks	Min	Max	Mean
Mahamaya	48	56	52
Bilasipara	47	57	52
Chapar	45	55	50
Rupshi	46	56	51
Dotoma	47	58	52
Golokganj	48	56	52
Gossaigaon	49	57	53
Kokrajhar	50	59	54
Kachugaon	48	57	52
Mahamaya	47	58	52

Source: IMD, Guwahati

1.5 Soil Profile

The soils are predominantly from sandy loam to clay loam with PH ranging from 4.7 to 7.8 i.e. acidic to neutral. The general fertility status of soils of the district is poor with low organic carbon, low available N, P and K status.

Physiographically, the district is divided into two units –

- i) Northern alluvial region
- ii) Southern swamps or flood plains of the river Brahmaputra.

The northern alluvial part forms a flat land with heights of 40-300 m above MSL with a gentle slope towards south the river Brahmaputra. The regional gradient is from east to west which indicates the general flow direction of the Brahmaputra River. The Brahmaputra River flows from east to west and form the main regional drainage. Its tributaries like Gangia, Laponi, Saumukha, Saralaganga and Lonya etc. originating from 6 Northern Himalayan foothill have a steep slope and shallow braided channels for considerable distances. The elevation of land near the Brahmaputra is 5-10 m amsl and the flood water in the flood plain area is detained in low depression forming beel and marshy land along the main river course.

Soils:

The soil of the district can broadly be classified into two groups. (I) Deep reddish clayey soil in forest and hilly area and (2) Alluvial soil of Recent age occurring along the alluvial plains of the Brahmaputra river. The red clayey alluvial highlands of the district are ideally suited for the tea and

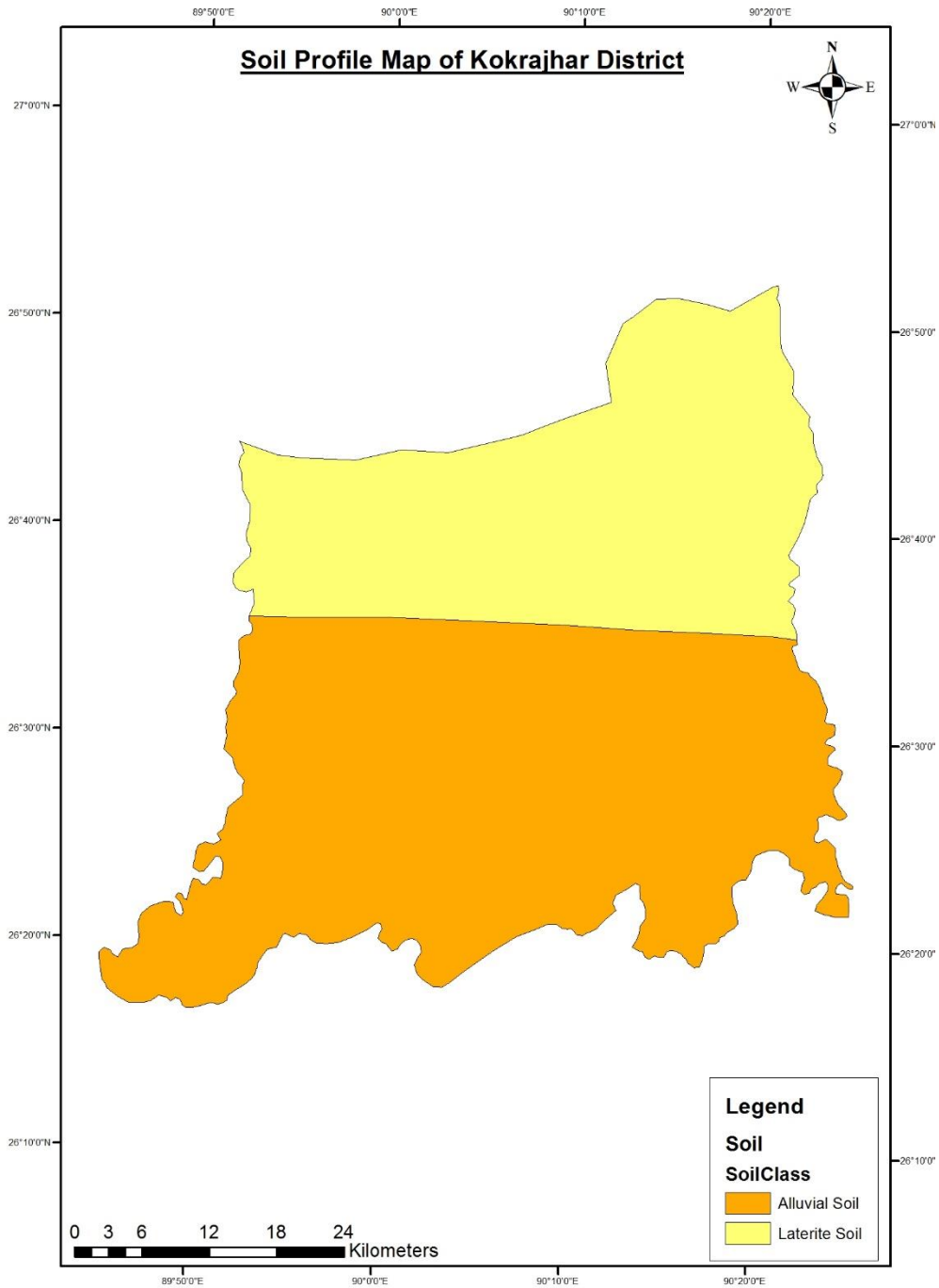
sugarcane cultivation. The swampy and very low lands are characterized by deep grey silty soil suitable for jute cultivation. Soils are mainly alluvial in nature composed mixture of sand, clay and silt in varying proportions. The soils in Peidmont Plain have sandy in nature, alkaline to slightly acidic and highly permeable. The soils in flood plains have loamy soil, moderately permeable and are less acidic than piedmont plain soils.

Table 9: Soil Type

Blocks	Major Soil Classes	Area (ha)	0-3% (ha)	3-8% (ha)	8-25% (ha)	>25% (ha)
Kokrajhar	Alluvial Soil	86232	86232			
Bagribari	Alluvial Soil	11117	1117	–	–	–
Bhowraguri	Alluvial Soil	19736	19736	–	–	–
Bilasipara	Alluvial Soil	2342	2342	–	–	–
Chapar	Alluvial Soil	2488	2488	–	–	–
Dhubri	Alluvial Soil	6076	6076	–	–	–
Dotoma	Tarai/ Alluvial Soil	23000	23044	–	–	–
Golokganj	Alluvial Soil	11293	11293	–	–	–
Gossaigaon	Alluvial Soil	49017	49017	–	–	–
Kachugaon	Tarai/ Alluviul Soil	10714	11114	–	–	–

Source: SLUSI, NBSS, Indian Institute of Soil Science, Department of Land Resources

Map 2: Soil Profile Map of Kokrajhar



1.6 Soil Erosion & Runoff Status

Soil erosion is a serious problem in Assam 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 land-slides 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 the main river. It is also frightening that the mighty river is drifting its course now towards southern bank and causing sedimentation in the north bank.

Almost every year the district gets inundated by floods during monsoon season. The effect of flood and soil erosion is much more in southern part than in the northern part of the Brahmaputra River. The frequent flood affects the ground water regime of the district with water logging problem along with rising of water table which recedes in post monsoon period due to porous and monotonous nature of the aquifer.

1.7 Land Use Pattern

The total geographical area of the district is 279681 ha and out of which, 38.05 % is cultivable, 0.7% cultivable wasteland, 0.9% current fellow, 54.94% forest, 5.78% Pasture, 9.1 % under non-agricultural use, 1.75 % under miscellaneous plantation. The Net Sown Area of Kokrajhar district is 179955 ha which is 64.34% of the total area of the district. There are 55,908 operational holdings and the average size of land holding is 1.20 ha. The marginal farmers constitute 40.77% of farm families with 17.91% of land under their possession and the small farmer is 33.39% occupying 30.54% of land. 19.52% of farm families represent semi-medium farmers possessing 31.99% of land while medium farmers constitute 6.27% of farm families with 19.07% of land. The large farmer in the district is only less than 1% of total farm families.

Table 10: land use pattern

Name of the Block	Total Geographical area (ha)	Area under Agriculture (in ha)			Cropping Intensity (%)	Area in ha.		
		Grossed cropped area (1)	Net sown area (2)	Area sown more than once (1-2)		Area under forest	Area under Wast land	Area under other uses
Kokrajhar	85154	52679	49433	3246	106.	27594	604	905
Mahamaya (Bagribari)	10862	5486	4886	600	112	3002	78	0
Hatidhura	19080	7312	6565	747	111	1678	138	0
Bilasipara	2006	1085	935	150	116	351	16	0
Chapar	1864	5215	5115	100	101	137	17	0
Rupshi (Dubri)	7334	10429	9639	790	108	2916	43	122
Dotoma	42586	28389	26589	1800	106	12229	322	0
Golokanj	9690	1289	989	300	130	1129	79	577
Gossaigaon	45439	16382	14379	2003	113	10784	343	0
Kachugaon	20889	33112	32212	900	102	9604	153	0
Debitola	34777	30230	29213	1017	103	NA		
Total	279681	161378	17995	10636		--	1793	1604

Source: Department of Agriculture, Kokrajhar

CHAPTER II:

2. District Water Profile

Water is vital for survival of both plants and animals. It is the central component of the planet Earth controlling the weather, climate, plant and animal kingdom. It supports agriculture, forestry, navigation, industries and hydroelectricity generation and other uses such as for recreation, water sports activities etc. The importance of water has been recognized all over the world. Water resource development and management practices are given top priorities all over the world to avoid the water crisis in future. This chapter outlines the different type of crops, productivity and irrigation status of the Kokrajhar district.

2.1 Area Wise, Crop Wise Irrigation Status

Agriculture is the main occupation of Kokrajahr district and contributes a major part in the district economy. Rice is the main crop. Agriculture development is the prime consideration for making radical changes in the district through the marginal, small and landless farmers. The average size of the operational landholding in the district is 1.20 Ha. Rice is the main crop which covers about 80% of the Gross cropped area. The Gross cropped Area of the district is 191608 as against the Net Cropped area of 179955 Ha. with a cropping intensity of 106.47. In this district, double cropping is a regular practice in major parts of the cultivable land and triple cropping is also undertaken in certain pockets having assured irrigation facility. The major crop grown in the district are Ahu Paddy , Sali Paddy , Jute, Mesta during Kharif season and Boro paddy, Toria, Niger, buckwheat, Potato, Pulse during Rabi season. Sali paddy is distributed throughout the district under the rainfed condition. Apart from these, many other varieties of crops namely Black gram, Green gram, Sesamum, Tapioca, Chilli, Tobacco, Turmeric, Sweet Potato, Onion, Vegetables etc. are also grown in the district. Under horticultural crops, vegetables like cucurbits, cabbage Cauliflower, Knolkhol, Radish, Brinjal, Tomato etc., fruit trees, namely Banana, Pineapple, Citrus, Jack fruit etc, Chilli Ginger , Turmeric, Black Pepper etc as spices, tuber crops like potato, tapioca, Colocasia etc. and Plantation crops viz. Areca nut, Coconut etc are commonly cultivated in the district..

The crop wise irrigated and rainfed area sown in different seasons like Kharif, Rabi and Summer in the district for each block is given in Annexure I.

2.2 Production and Productivity of Major Crops

The geoclimatic condition of the district is conducive for the cultivation of a variety of agricultural crops. However, The productivity of almost all major crops in the district as reflected in the Comprehensive District Agriculture Plan, has remain below the State's average. The average yield of the most important food crops of rice (1162 ka/ha.) is lower than that in the State and even then that of the neighboring district of Dhubri. Similarly yields of pulses and spices are also lower. Yields of oil seeds, vegetables and tuber crops are higher than those of the States average

The crop wise detail of the major crop is given in table below:

Table 11: Production and productivity of the major crops in Kokrajhar

Crop	Area (In Ha)	Production (In Tonnes)	Price (Rs/ Qtl)	Value (Rs in Lakh)
Autumn Paddy	21910	48953	885.53	4335
Winter Paddy	66580	156369	850.00	13291
Wheat	1513	4093	1223	501
Sugarcane	196	6980	944.83	659
Masur	1183	675	5577	376
Cabbage	1124	20558	1025	2107
Cauliflower	610	11167	556.25	621
Okra	4000	5472	1851.30	1013
Tomato	437	9216	1554.15	1432
Onion	475	1889	1039.00	196

Source : Statistical Handbook BTC 2014-15

2.3 Irrigation Based Classification

The water that flows along natural dongs and canals are the main source of irrigation. Rain water flows down from the hill tracts of Bhutan and along the foothills and reserve forests of the district. The Bhutan hills are also the source of a number of rivers that flow through the district and act as tributaries of the mighty Brahmaputra that flows from east to west far from the southern boundary of Kokrajhar district. The important rivers of the district that flow from north to south are the Champamati, the Gaurang, the Tipkai and the Sonkosh. All the rivers and rivulets flowing through the district have their origin in the Bhutan hills.

The water that flows along natural nalas and canals are the main source of irrigation for the agricultural fields. The Bhutan hills are the source of a number of rivers that flow through the district and act as tributaries to the mighty Brahmaputra that flows from east to west. The important rivers of the district that flow from north to south are Champamati, Saralbhanga and the Sonkosh. The River Brahmaputra along with its tributaries like Gangia, Laponi, Saumukha, Lonya etc control the main drainage system of the district. These rivers emerge from the Himalayan foot hills and are perennial in nature and flow in north –south direction. They often flow in meandering courses developing ox-bow lakes and a number of lakes or beels formed as a result of change in river courses. The drainage density is very high and drainage pattern is more or less parallel. Water logged area in the district is 332 ha and area under still water is 2052

There is about 1,37,141 Ha is under rainfed areas of the district. The percentage of the rainfed areas of the block ranges from 60 % - 90 % in different blocks. The gross area under irrigation is 58931 Ha .

Table 12: Irrigation based classification

Name of Block	Irrigated Area (ha)		Rainfed Area (ha)	
	Gross Irrigated Area	Net Irrigated Area	Partially Irrigated/ Protective Irrigation	Un- Irrigated or Totally Rainfed
Kokrajhar	12337	8521	0	40912
Bagribari	9163	5454	0	1234
Bhowraguri	1875	1116	0	2130
Bilasipara	1769	1053	0	935
Chapar	1709	1017	0	875
Dotoma	12860	9758	0	16831
Golokanj	236	200	0	791
Gossaigaon	2358	1669	0	12704
Kachugaon	12888	10483	0	21729
Hatidhura Pt	300	250	0	6315
Rupshi Pt	2341	1465	0	9763

Debitola	1095	881	0	22922
Total	58931	41867	0	137141

Source: Irrigation Department, Kokrajhar

CHAPTER III:

3. Water Availability

Water availability is an important issue for ascertaining the demand of water for domestic, livestock, irrigation, industrial and power generation projects. The water availability depends on topography, climatic conditions, rainfall, soil profile, infiltration rate, run off and human activities over the catchment area. The changes in the water levels of the surface source are mainly because of the variations in the inflow from the upper catchments. The fluctuations constitute a sensitive indicator of past and present climate and human activities at a local and regional scale. In the hydrological point of view, the entire Kokrajhar district falls under the lower Brahmaputra valley zone .

A number of rivers and tributaries namely Sankosh, Gongia, Gaurang, Champa, Hel, Tarang, Saralbhanga, Longa etc. are flowing through the district. In addition to these tributaries, beels, ponds and other permanent sources of water is utilised for flow and lift irrigation.

3.1 Status of Water Availability

The water that flows along natural dongs and canals are the main source of irrigation in Kokrajhar . Rain water flows down from the hill tracts of Bhutan and along the foothills and reserve forests of the district. The Bhutan hills are also the source of a number of rivers that flow through the district and act as tributaries of the mighty Brahmaputra that flows from east to west far from the southern boundary of Kokrajhar district. The important rivers of the district that flow from north to south are the Champamati, the Gaurang, the Tipkai and the Sonkosh. All the rivers and rivulets flowing through the district have their origin in the Bhutan hills and controls the main drainage system of the district. These rivers emerge from the Himalayan foot hills and are perennial in nature and flow in north –south direction. They often flow in meandering courses developing ox-bow lakes and a number of lakes or beels formed as a result of change in river courses. The drainage density is very high and drainage pattern is more or less parallel. Water logged area in the district is 332 ha and area under still water is 2052. The water that flows along natural nalas and canals are used as the main source of irrigation for the agricultural field

Sources of water supply include: Major & medium irrigation canals, Minor irrigation tanks, Diversion channels, Rain water harvesting structures and Ground water extraction structures such as bore wells.

Table 13: Status of water availability (In MCM)

S.No.	Sources	Kharif	Rabi	Summer	Total
1	Surface Irrigation	6379	2364	633	9376
2	Ground Water	3223	5932	3025	12180

Source: Irrigation Dept.,Kokrajhar

3.2 Status of Ground Water Availability

Hydrogeologically, the district is divided into 2 units viz., (1) Piedmont plain which occupy in the north and elevated portion along the foothills of Himalayas and (2) Flood plain in the lower part comprise of Newer Alluvium forms in southern part of the district. Ground water in the district occurs under unconfined to semi-confined conditions. The district is underlain by thick alluvium having uniform porosity and permeability of 10-15%. Water level records of the ground water monitoring stations show very little variation. The average pre-monsoon water level of the district is 4.07 m bgl while that of post monsoon is 1.64 mbgl. The flood plain area constitutes a major part of the district is underlain by alluvial formation. The depth to water level varies from 2 to 4 mbgl. The seasonal fluctuation has been in the range between 1 to 2 m. The movement of ground water is towards south. The ground water recharge by rainfall infiltration is much slower in the zone as compared to the piedmont zone. The average value of permeability of shallow aquifer is about 40 m/day. The status of the ground water availability is assessed on the following Parameters

- a) **Dynamic Ground water Resource :** The dynamic ground water resources are also known as Annual Replenishable Ground Water Resources since it replenished/ recharged every year. The Annual Replenishable Ground Water Resource for Kokrajhar been assessed as 1595.58 mcm. The major source of ground water recharge is the monsoon rainfall. About 71.15% of the annual replenishable resources i.e. 1135.3 mcm are contributed by monsoon rainfall recharge. The overall contribution of rainfall to Kokrajhar Annual Replenishable Ground Water Resource is 68.65% and the share of other sources viz. canal seepage, return flow from irrigation, recharge from tanks, ponds, and water conservations structures taken together is 2%.
- b) **Ground water Draft :**The assessment of ground water draft is carried out based on the Minor Irrigation Census data and sample surveys carried out by the State Ground Water Departments. The Annual Ground Water Draft of Kokrajhar has been estimated as 57.83 mcm. Agriculture sector remained the predominant consumer of ground water resources. About 61.30 % of total annual ground

water draft i.e. 40.08 mcm is for irrigation use. Only 17.75 (mcm) is for Domestic & Industrial use which is about 30,69% of the total draft.

- c) **Net ground Availability :** It is the available resource after deducting the natural discharges from the Annual Replenishable Ground Water Resource. The Net ground Availability for Kokrajhar district is 1436.26 mcm.
- d) **Stage of ground water development :** It is the ratio of existing gross draft for all uses and net water availability . In Kokrajhar district stage of ground water development is 4%, which shows under the SAFE category.
- e) **Assessment Units :** The assessment units are to be categorized for ground water development based on two criteria a) stage of ground water development, and b) long-term trend of pre and post monsoon water levels. The long term ground water level trend is to be computed generally for a period of 10 years. The significant rate of water level decline has been taken between 10 and 20 cm per year depending upon the local hydrogeological conditions. There are four categories, namely –‘Safe’, ‘Semi-critical’, ‘Critical’ and ‘Over-exploited’ areas.

In Kokrajhar district stage of ground water development is 4%, which shows under the SAFE category. As long-term water level trend does not show any major change so the whole district may be considered as SAFE.

Table 14: Status of Ground water Availability

Annual Replenishable Ground water resource				Total	Natural Discharge during Monsoon Period	Net Ground Water Availability	Annual Ground Water Draft			Stage of ground Development
Monsoon Season		Non Monsoon Season	Recharge from other sources				Irrigation	Domestic and Industrial Water Supply	Total	
Recharge from rainfall	Recharge from other sources	Recharge from rainfall	Recharge from other sources	1595.58	159.59	1436.26	40.08	17.75	57.83	4%

Source : CGWB Report , 2011

3.3 Status of Command Area

The command area in the district can be categorized as Canal command and other services command, which encompasses command created by ponds, tanks and tube wells. The block wise data of the command area is not available.

3.4 Existing type of Irrigation

The sector wise irrigation potential created in Kokrajhar district in 2014-15 through govt. irrigation schemes is 33213 Ha (16.59%) of the total irrigation potential created in Bodoland Tribal Area Development (BTAD). and 3411 ha developed through Assam State Minor Irrigation Development Corporation.

Table 15: Irrigation potential created in Kokrajhar in 2014-15

District	Through Government Irrigation Schemes			Through ASMIDC (STW/LIPS)	Grand Total
	Minor Irrigation	Major / Medium Irrigation	Total		
Kokrajhar	18121	15092	33213	3411	36624

Source : Statistical Handbook of BTC 2014-15

As per the CDAP, Kokrajhar there are 141 number of tanks /ponds , 3702 numbers of tube/bore wells in the district.

The block wise details of the existing type of Irrigation in Kokrajhar is given in Annexure II

CHAPTER IV:

4. Water Requirement /Demand

The earlier Chapters deal with the general profile, water profile and water availability in Kokrajhar district. The present chapter deals with the current (2015) and projected (2020) demand for water from various sectors. The demand has been worked out on the basis of data collected from different departments which has already been presented in previous chapters. The unit for volume of water has been chosen as million cubic meters (MCM) instead of Billion cubic meters as suggested in the guidelines.

4.1 Domestic Water Demand

This includes the water requirement by the household for drinking, cooking, bathing, lawn sprinkling, gardening, sanitary purposes etc. The amount of domestic water consumption per person shall vary according to the living condition.

The total domestic water demand shall be equal to the total design population multiplied by the per capita domestic consumption i.e. 135 litre/day. As the last population census was made in 2011, the actual population of the district in 2015 is not readily available. Considering the population of the Kokrajhar district as per Census, 2011 the projected population in 2020 is worked out assuming the last decadal growth of 5.21% and annual exponential growth rate of 0.00521% to apply for the period 2011-2020 (9 years). The domestic water demand is given in the table below.

Table 16: Domestic Water Demand 2015

Blocks	Population 2015	Gross Water Demand (MCM)2015
Kachugaon	198626	9.79
Gossaigaon	124677	6.14
Hatidhura (Part)	40001	1.97
Dotoma	147402	7.26
Kokrajhar	251351	12.39
Golakganj (Part)	3387	0.17
Rupsi (Part)	27523	1.36
Debitola (Part)	53411	2.63
Mahamaya (Part)	33349	1.64
Bilasipara (Part)	5052	0.25

Blocks	Population 2015	Gross Water Demand (MCM)2015
Chapar-Salkocha (Part)	20851	1.03
Total	905630.	44.62

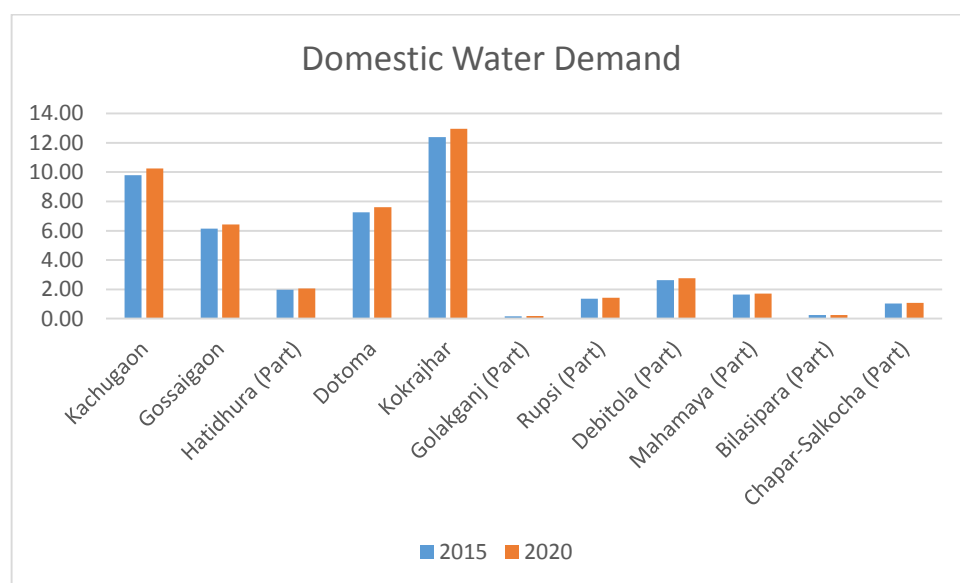
We have observed that total present domestic water demand is 44.62 MCM. Sources of supplying domestic water include: local tube wells , open wells , borewells, canals ,tanks pond reservoirs etc.

Table 17: Water Demand 2020

Blocks	Population 2020	Gross Water Demand 2020 (MCM)
Kachugaon	207939	10.25
Gossaigaon	130523	6.43
Hatidhura (Part)	41876	2.06
Dotoma	154314	7.60
Kokrajhar	263137	12.97
Golakganj (Part)	3546	0.17
Rupsi (Part)	28813	1.42
Debitola (Part)	55916	2.76
Mahamaya (Part)	34913	1.72
Bilasipara (Part)	5289	0.26
Chapar-Salkocha (Part)	21828	1.08
Total	948095	46.72

We observed that projected future domestic water demand (2020) is 46.72 MCM.

Chart 3 : Water Demand



4.2 Crop Water Requirement

Water requirement of a crop means the total quantity and the way in which a crop requires water, from the time it is sown to the time it is harvested (crop period). Different crops will have different water requirements and the same crop may have different water requirements at different places of the same country depending upon the climate, type of soil, method of cultivation and useful rainfall etc. The total quantity of water required by the crop for its full growth may be expressed in Hectare-m or in Million Cubic meter or simply as a depth to which the total supplied irrigation water would stand above the surface without percolation or evaporation. This depth is known as delta for the crop. On the other hand duty is defined as the area irrigated per cumec of discharge running for the base period. The duty helps us in designing the efficient canal irrigation system. If we know the crops area required to be irrigated and their duties, we can work out the discharge required for designing the canal.

Consumptive use for a particular crop may be defined as the total amount of water used by the plant in transpiration (building of plant tissues etc.) and evaporation from adjacent soils or from plant leaves, in any specified time. Therefore, crop water requirements are defined as “the depth of water needed to meet the water loss through evapo-transpiration of a disease free crop, growing in large fields under non restricting soil conditions including soil water and fertility and achieving full production under the given growing environment. Consumptive use for a particular crop may be defined as the total amount of water used by the plant in transpiration (building of plant tissues etc.) and evaporation from adjacent soils or from plant leaves, in any specified time. Thus crop water requirement is nothing but the consumptive use itself, but exclusive of effective precipitation, stored soil moisture or ground water. Consumptive use or evapotranspiration depends upon all those factors on which evaporation and transpiration depend such as, temperature, sunlight, wind movement etc. The crop water requirement of different blocks in the Kokrajhar district has been worked out and a statement is prepared as shown in table below which outlines the required and available water potential in the district.

Table 18: Crop Water Requirement⁴

Blocks	Area sown (ha)	Irrigated area (ha)	Crop water demand (MCM)	Existing water potential (MCM)	Water Gap (MCM)
Kokrajhar	49433	12337	210.53	29.30	181.22
Mahamaya (Bagribari)	4886	9163	14.45	6.40	8.06
Hatidhura	6565	300	120.15	23.06	97.09
Rupsi	9639	2341	40.34	0.81	39.53
Bilasipara	935	1769	4.03	0.04	3.99
Chapar	5115	1709	21.64	0.13	21.51
Debitola	29213	1095	123.81	6.07	117.74
Dotoma	26589	12860	113.27	72.21	41.06
Golokanj	989	236	4.35	0.30	4.05
Gossaigaon	14379	2358	61.86	9.39	52.47
Kachugaon	32212	12888	135.57	30.98	104.59
Total	179955	58931	850.00	178.69	671.31

⁴ The crop water requirement has been calculated as per the data provided by Agriculture department for Irrigated and gross irrigated area.

Bhowraguri Pt. is not taken into consideration for tabulating the crop water demand.

4.2 Livestock Water Requirement

As per the livestock survey 2015, the total livestock population of the district is 594833 with an average yearly growth rate being 15%. The livestock water demand of the district is determined by multiplying the total livestock population in the district by the per capita water requirement (litres/day/No) for each category of the population. With the existing population recorded for a base year, the total projected livestock population in 2020 may be worked out and accordingly the livestock water demand is worked out. The livestock water demand is given in the table below.

Table 19: Livestock Water Requirement

Block	Total number of livestock 2015		Total number of livestock 2020		Present water demand (MCM)	Water demand in 2020 (MCM)	Existing Water potential (MCM)	Water potential to be created (MCM)
	Big Animals	Small Animals	Big Animals	Small Animals				
Mahamaya (Bagribari)	57448	56370	100534	98647	0.7	1.2	0.7	0.5
Bhowaguri (Kachugaon)	13235	12987	23162	22727	0.2	0.3	0.2	0.1
Bilasipara	2745	2693	4803	4713	0.0	0.1	0.0	0.0
Chapar Salkosha	13029	12785	22801	12785	0.2	0.3	0.2	0.1
Rupshi (Dhubri)	7121	6987	12462	12228	0.1	0.1	0.1	0.1
Dotoma	2916	2861	5103	5007	0.0	0.1	0.0	0.0
Golokganj	101064	99167	176862	173542	1.2	2.1	1.2	0.9
Gossaigaon	53964	52951	94436	92664	0.6	1.1	0.6	0.5
Kokrajhar	25582	25102	44769	25102	0.3	0.5	0.3	0.2
Kachugaon	23131	22696	40479	39719	0.3	0.5	0.3	0.2
Total	300235	294599	525411	487133	3.6	6.3	3.6	2.7

It has been assumed that the existing water potential is equal to present water demand of livestock. Thus, the water potential to be created implies the quantum of water availability to be created to meet livestock water demand in 2020. It can be observed that water potential to be created is to the tune of 2.7 MCM for Kokrajhar district.

4.3 Industrial Water Demand

The state of Assam is not an industrially developed state and the position of Kokrajhar district in industrial scenario of the state is insignificant. The district has 22 registered factories and about 900 small scale units (1.8 percent of the state total). The district has four handloom training centers, three weavers' extension services units and three handloom production centers. Therefore, the industrial water demand is taken as nil for the district

4.4 Water Demand for Power Generation

The district has thermal power project "National Thermal Power Corporation, Salakati" in Kokrajhar Development Block is under process where water may be consumed.

- Target of the project : 750 Megawatt
- Running : 250 Megawatt
- Per day water consumption (assumed): 40,000 liters/day

Therefore, demand of water for power generation in the district will be 0.0146 MCM.

4.6 Total Water Demand of the district for various sectors

The total water demand of the district for all the sectors described in 4.1 to 4.5 are given in the are assessed by summing up all the values of water demand for domestic uses, livestock, power and industrial/commercial uses etc. The current and future water demand has been indicated in Table 21 Total present water requirement for the district is 898.25 MCM while the total future water requirement for the district is 903.02 MCM.

Table 20: water Demand

Water Demand (Year)	Domestic	Crop	Livestock	Industrial	Power generation	Total, MCM
2015	44.62	850.00	3.61	0	0.0146	898.25
2020	46.72	850.00	6.29	0	0.0146	903.02

4.7 Water Budget

The water budget of the district for the base year 2015-16 and 2020-21 as per water availability and demand is given in the table below. The present water availability/demand and also for 2020 are worked out as explained above and the water gap is found out. The water budget clearly shows the water gap between the water availability and requirement. The negative gap

indicates that there is sufficient water resources for irrigation, domestic and the industrial uses without creating any deficit in our water potential.

Table 21: Water Budget (Volume in MCM)

Name of Blocks	Existing water availability (MCM)		Total (MCM)	Water Demand (MCM)		Water Gap (MCM)	
	Surface water	Ground water		Present	Projected (2020)	Present	Projected (2020)
Kokrajhar	9376	12180	21556	898.24	903.01	-20657.76	-20652.99

CHAPTER V

5 Strategic Action Plan for Irrigation in District under PMKSY

A strategic plan for five years has been prepared starting from 2016-17 to 2020-21. The strategic action plan is broadly prepared under five heads namely: AIBP, Har Khet ko Pani, PMKSY Watershed and Per drop more crop. Various departments which have prepared the strategic action plan include:

- Irrigation Department , Kokrajhar
- Soil Conservation Department, Kokrajhar
- Agriculture Department , Kokrajhar

5.1 Component wise Strategic Action Plan

Total planned outlay for five years works out to be Rs. 1,72,290 lakh. Maximum share of Rs. 67,521 lakh (39%) is for Har Khet Ko Pani , followed by AIBP Component of Rs. 54,981 lakh (32 %), & Rs. 38,321 lakh (22%) for Per drop more crop Component, followed by PMKSY Watershed Component of Rs 11,468 lakh (7 %). Detailed component wise break up of financial outlay can be observed in the following table.

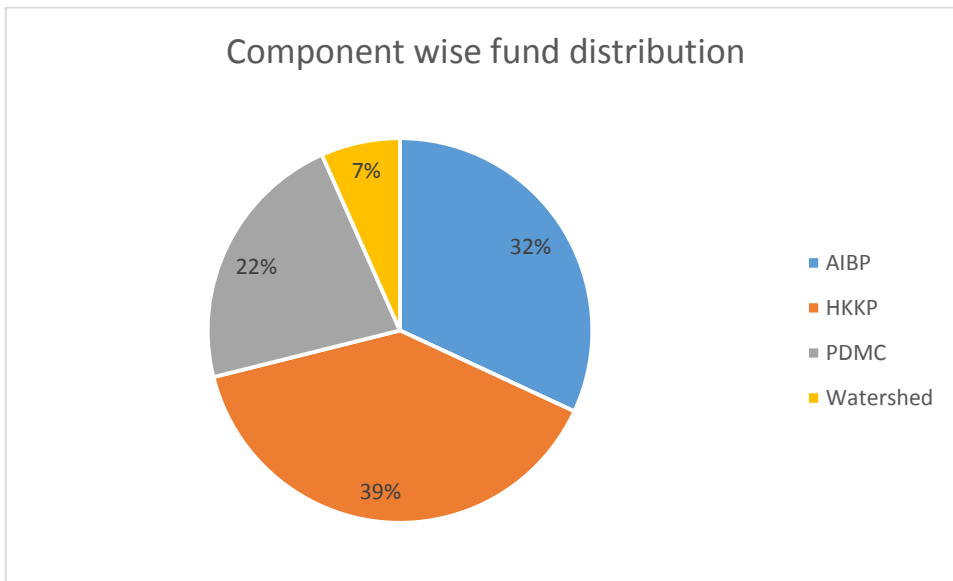
Table 22: Component wise Strategic Action Plan Budget

(In Rs. Lakh)

Component wise	2016-17	2017-18	2018-19	2019-20	2020-21	Total Budget	% Share
AIBP	10996	10996	10996	10996	10996	54981	32
HKKP	13504	13504	13504	13504	13504	67521	39
PDMC	7664	7664	7664	7664	7664	38321	22
Watershed	2160	2084	2097	2208	2918	11468	7
Total	34325	34249	34262	34372	35082	172290	

AIBP and Har Khet ko Pani component is to be executed mainly by irrigation department, and Per Drop More Crop (PDMC) component will be implemented by agriculture department. Water shed component will be taken care of by the soil conservation department. However, all the stakeholders need to have coordination among themselves to have the maximum irrigation efficiency and to avoid duplicity

Chart 4: component wise fund distribution



5.2 Department wise allocation of Budget

Total plan of Kokrajhar district for five years works out to be Rs.1,72,290.34 lakh . Maximum share of Rs 1,22,502 lakh (71%) is for Irrigation department followed by Agriculture department with Rs. 38,321 lakh (22%) and Soil Conservation department with Rs. 11,468 lakh (7 %). The total plan of five years is divided into 5 years i.e. 2016-17, 2017-18, 2018-19 , 2019-20 and 2020-21. Table 23 indicates department-wise year -wise share in PMKSY for four years from 2016-17 to 2020-21

Table 23: Department-wise year-wise proposal under PMKSY

(Rs. Lakh)

Department	2016-17	2017-18	2018-19	2019-20	2020-21	Total Budget	% Share
Agriculture	7664	7664	7664	7664	7664	38321	22
Irrigation⁵	24500	24500	24500	24500	24500	122502	71
Soil Conservation	2160	2084	2097	2208	2918	11468	7
Total	34325	34249	34262	34372	35082	172290.34	

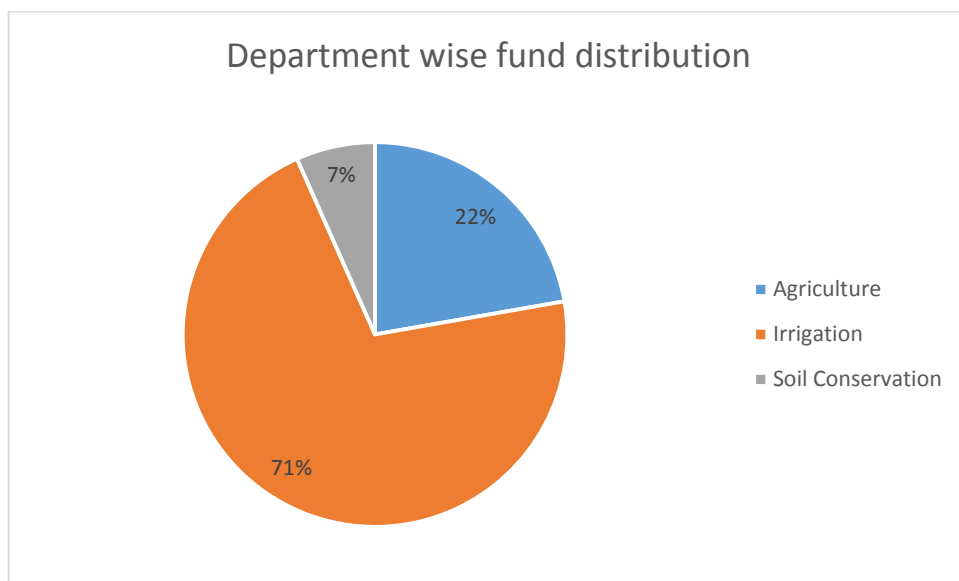
⁵ The fund allocation for Irrigation department includes the amount for champamati Irrigation Project also. The breakup is as under :

Irrigation Department: Rs. 1,07,972.67 lakh

Champamati Irrigation Project : Rs. 14,529.51 lakh

Therefore, The total fund to be allocated for Irrigation department will be Rs. 1,22,502 lakh .

Chart 5: Department wise financial proposal



5.3 Block wise, year wise plan

Block wise, year wise plan for the district is as shown in table below. For all the blocks, the amount has been distributed for each year i.e. 2016-17, 2017-18, 2018-19, 2019-20 and 2020-21. Overall, the maximum amount has been proposed for Dotoma block which is Rs. 51,749 lakh. Block wise plan for every department has given in Annexure III

Table 24: Block wise year wise plan (Rs. Lakh)

Blocks	2016-17	2017-18	2018-19	2019-20	2020-21	Total
Mahamaya	326	326	326	326	326	1631
Gossaingaon	1824	1824	1824	1824	1824	9120
Kachugaon	3903	3903	3903	3903	3903	19513
Debitola	910	910	910	910	910	4551
Dotma	10350	10350	10350	10350	10350	51749
Hatidhura	1189	1189	1189	1189	1189	5947
Kokrajarhar	15596	15596	15596	15596	15596	77979
Rupshi	300	300	300	300	300	1500
Chapar	0	0	0	0	0	0
Bilasipara	0	0	0	0	0	0
Golokanj	60	60	60	60	60	300
Total	34458	34458	34458	34458		172290

5.3 Block wise, component wise plan (Rs. Lakh)

Block wise, component wise plan for the district is as shown in table below. For AIBP component, Kokrajhar block has the highest amount of Rs. 23683 lakh while several blocks has the nil amount. For Har Khet Ko Pani component, Kokrajhar block has the highest amount of Rs. 39,391 lakh. For Per Drop More Crop, Dotoma has the highest amount of Rs. 19623 lakh. PMKSY-Watershed component, Kokrajhar block has the highest amount of Rs. 2768 lakh.

Table 25: Block wise component wise plan (In Rs. Lakh)

Name of the Blocks/Sub Districts	AIBP	Har Khet Ko Pani	PDMC	Watershed	Total
Mahamaya	125	600	0	906	1631
Gossaingaon	1638	4850	1240	1393	9120
Kachugaon	9876	4132	4469	1037	19513
Debitola	2570	185	853	944	4551
Dotma	12965	16313	19623	2848	51749
Hatidhura	4125	250	0	1572	5947
Kokrajhar ⁶	23683	39391	12137	2768	77979
Rupshi	0	1500	0	0	1500
Golokanj	0	300	0	0	300
Total	54981	67521	38321	11468	172290

5.4 Block wise, department wise plan

Block wise, component wise plan for the district is as shown in table below. Agriculture department has proposed highest amount for Dotoma block (Rs. 19623 lakh). Irrigation department has proposed highest amount for Kokrajhar block (Rs. 63074 lakh). Soil Conservation department has proposed highest amount for Dotoma block (Rs. 2848 lakh).

⁶ The fund of Champamati Project is not taken separately and added in the Kokrajhar block.

Table 26: Block wise Department wise plan (In Rs. Lakh)

Blocks	Agriculture	Soil Conservation	Irrigation	Total
Mahamaya	0	906	725	1631
Gossaingaon	1240	1393	6488	9120
Kachugaon	4469	1037	14008	19513
Debitola	853	944	2755	4551
Dotma	19623	2848	29278	51749
Hatidhura	0	1572	4375	5947
Kokrajhar	12137	2768	63074	77979
Rupshi	0	0	1500	1500
Golokanj	0	0	300	300
Total	38321	11468	122502	172290

5.6 Expected Output and Outcome

As stated earlier The gross irrigated area in the district is 26905 hectare which is around 43 % of 138151 hectare of the gross cropped area. Various departments of the district have proposed to bring additional 430053 hectares of land under irrigated cultivation system.. Table below represents the target proposed by various departments to bring additional land under irrigated cultivation through PMKSY.

Table 27: Block wise command area under PMKSY components (In Ha)

Name of the Blocks/Sub Districts	AIBP	HKKP	PDMC	Watershed	Total
Mahamaya	50	240	0.00	1042	1332
Gossaingaon	655	1940	1240.00	0	3835
Kachugaon	3185	2418	44686.00	520	50809
Debitola	1028	74	8525.00	117	9744
Dotma	4355	5373	196228.00	213	206169
Hatidhura	1650	100	0.00	130	1880
Kokrajhar	11197	19372	121367.55	3628	155564
Rupshi	0	600	0.00	0	600
Golokanj	0	120	0	0	120
Chapar	0	0	0	0	0
Bilasipara	0	0	0	0	0
Total	22120	30237	372047	5650	430053

5.7 Conclusion

The following benefits are intended from the District Irrigation Plan.

1. A total of 430053 Hectares of Irrigation potential is proposed to be created under the four components of PMKSY. It would boost up the gross crop intensity significantly as the farmers would be able to go for multiple cropping sequences throughout the year.
2. Under AIBP component of PMKSY, 30237 hectares of land is contemplated to be brought under irrigation with the total amount of Rs.54981 lakh by Irrigation department.
3. Under the component 'Har Khet Ko Pani' 25152 hectares of land is contemplated to be brought under irrigation with the total amount of Rs.67521 lakh by Irrigation department.
4. Under the component Per Drop More Crop 372047 hectares of land is contemplated to be brought under irrigation with the total amount of Rs. 38321 lakh by Agriculture department.
5. Under Watershed component, 5650 hectares of land is contemplated to be brought under irrigation with the total amount of Rs 11468 lakh by Soil Conservation department.

Thus, the overall economy of the district would get better and better in the days to come after the contemplated projects get implemented and yield results in terms of enhanced crop production.

ANNEXURES

Annexures I: Area wise Crop wise Irrigation Status

Name of the Block : Kachugaon															
Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	4645	15005	19650	2360	7625	9985	0	0	0	7005	22630	29635	45	855	900
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	228	738	966	0	0	0	228	738	966	0	0	0
E) Fibre	0	0	0	229	730	959	0	0	0	229	730	959	0	0	0
f)Any other Crops.	0	0	0	152	500	652	0	0	0	152	500	652	0	0	0
Total	4645	15005	19650	2969	9593	12562	0	0	0	7614	24598	32212	45	855	900
Name of the Block : Gossaigaon															
Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	1356	7411	8767	689	3766	4455	0	0	0	2045	11177	13222	0	2003	2003

B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	44	364	408	0	0	0	44	364	408	0	0	0
E) Fibre	0	0	0	66	364	430	0	0	0	66	364	436	0	0	0
f)Any other Crops.	0	0	0	68	245	313	0	0	0	68	245	313	0	0	0
Total	1356	7411	876 7	867	4739	560 6	0	0	0	2223	1215 0	143 79	0	2003	200 3

Name of the Block : Hatidhura

Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigate d	Rainfe d	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tot al
A) Cereals	733	3271	4004	372	1662	2034	0	0	0	1105	4933	6038	32	715	747
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	36	160	196	0	0	0	36	160	196	0	0	0
E) Fibre	0	0	0	36	160	196	0	0	0	36	160	196	0	0	0
f)Any other Crops.	0	0	0	25	110	135	0	0	0	25	110	135	0	0	0
Total	733	3271	400 4	469	2092	256 1	0	0	0	1202	5363	656 5	32	715	747

Name of the Block: Dotma															
Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	5928	10290	16218	3012	5229	8241	0	0	0	8940	15519	24459	90	1710	1800
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	291	506	797	0	0	0	291	506	797	0	0	0
E) Fibre	0	0	0	291	506	797	0	0	0	291	506	797	0	0	0
f)Any other Crops.	0	0	0	197	339	536	0	0	0	197	339	536	0	0	0
Total	5928	10290	16218	3791	6580	10371	0	0	0	9719	16870	26589	90	1710	1800
Name of the Block - Kokrajhar															
Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	4222	25931	30153	2145	13178	15323	0	0	0	6367	39109	45476	162	3084	3246
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	207	1275	1482	0	0	0	207	1275	1482	0	0	0

E) Fibre	0	0	0	207	1275	148 2	0	0	0	207	1275	148 2	0	0	0
f) Any other Crops.	0	0	0	141	852	993	0	0	0	141	852	993	0	0	0
Total	4222	2593 1	301 53	2700	1658 0	192 80	0	0	0	6922	4251 1	494 33	162	3084	324 6

Name of the Block : Golokganj (Part)

Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tot al
A) Cereals	42	561	603	21	285	306	0	0	0	63	846	909	15	285	300
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	2	27	29	0	0	0	2	27	29	0	0	0
E) Fibre	0	0	0	2	27	29	0	0	0	2	27	29	0	0	0
f)Any other Crops.	0	0	0	3	19	22	0	0	0	3	19	22	0	0	0
Total	42	561	603	28	358	386	0	0	0	70	919	989	15	285	300

Name of the Block : Chapar

Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tot al

	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	18	3101	3119	9	1576	1585	0	0	0	27	4677	4704	5	95	100
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	1	152	153	0	0	0	1	152	153	0	0	0
E) Fibre	0	0	0	1	152	153	0	0	0	1	152	153	0	0	0
f)Any other Crops.	0	0	0	1	104	105	0	0	0	1	104	105	0	0	0
Total	18	3101	3119	12	1984	1996	0	0	0	30	5085	5115	5	95	100

Name of the Block : Bilasipara (Part)

Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	6	564	570	2	286	288	0	0	0	8	850	858	0	150	150
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	1	27	28	0	0	0	1	27	28	0	0	0
E) Fibre	0	0	0	1	27	28	0	0	0	1	27	28	0	0	0
f)Any other Crops.	0	0	0	0	21	21	0	0	0	0	21	21	0	0	0

Total	6	564	570	4	361	365	0	0	0	10	925	935	0	150	150
--------------	---	-----	-----	---	-----	-----	---	---	---	----	-----	-----	---	-----	-----

Name of the Block : Rupshi

Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	231	5647	5784	118	2870	2836	0	0	0	349	8517	8866	0	790	790
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	11	281	292	0	0	0	11	281	292	0	0	0
E) Fibre	0	0	0	11	281	292	0	0	0	11	281	292	0	0	0
f)Any other Crops.	0	0	0	9	180	189	0	0	0	9	180	189	0	0	0
Total	231	5647	5784	149	3612	3609	0	0	0	380	9259	9639	0	790	790

Name of the Block : Debitola

Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	871	16935	17806	442	8596	9038	0	0	0	1313	25531	26844	75	942	1017
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	43	843	886	0	0	0	43	843	886	0	0	0
E) Fibre	0	0	0	43	843	886	0	0	0	43	843	886	0	0	0
f)Any other Crops.	0	0	0	29	568	597	0	0	0	29	568	597	0	0	0
Total	871	1693 5	178 06	557	1085 0	114 07	0	0	0	1428	2778 5	292 13	75	942	101 7

Name of the Block : Mahamaya

Crop Type	Kharif (Area in Hect)			Rabi (Area in Hect)			Summer Crops (Area in Hect)			Total (Area in Hect)			Horticulture & Plantation Crops(Area in Hect)		
	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigate d	Rainfe d	Tota l	Irrigat ed	Rainf ed	Tota l	Irrigat ed	Rainf ed	Tot al
A) Cereals	554	1116	167 0	281	566	847	0	0	0	835	1682	251 7	40	560	600
B) Coarse Cereals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C)Pulses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D) Oil Seeds	0	0	0	27	56	886	0	0	0	27	56	886	0	0	0
E) Fibre	0	0	0	27	56	886	0	0	0	27	56	886	0	0	0
f)Any other Crops.	0	0	0	19	37	597	0	0	0	19	37	597	0	0	0
Total	554	1116	167 0	354	715	321 6	0	0	0	908	1831	488 6	40	560	600

Annexure II: Existing types of Irrigation

3.4 Existing Type of Irrigation															Source : NWDA, CGG				
Name of the State : Assam																			
Name of the District : Kokrajhar																			
Name of the Block : Kokrajhar Development Block																			
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total		
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)	
	Govt. Canal	Community/Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.								
No	46	0	52	4	0	1	2	0	2	11	0	0	0	6	5	0	118	11	
Comm and Area (ha)	7738	0	468	36	0	40	18	0	17	99	0	0	0	60	45	0	8416	105	

Name of the Block : Dotma Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)
	Govt. Canal	Community/Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No	27	14	42	2	0	1	2	0	2	8	0	0	0	16	4	0	98	20
Comm and Area (ha)	7132	1890	378	18	0	10	18	0	18	72	0	0	0	185	37	0	9536	222

Name of the Block : Kachugaon Development Block																			
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total		
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)	
	Govt. Canal	Community/Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.								
No	49	24	40	4	0	0	3	0	3	9	0	0	0	0	0	3	0	132	3
Comm and Area (ha)	8435	1490	360	36	0	0	27	0	27	81	0	0	0	0	0	27	0	10456	27

Name of the Block : Hatidhura (Pt) Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)
	Govt. Canal	Community/Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Comm and Area (ha)	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250	0

Name of the Block : Debitola (Pt) Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)
	Govt. Canal	Community/Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0
Comm and Area (ha)	721	160	0	0	0	0	0	0	0	0	0	0	0	0	0	0	881	0

Name of the Block : Rupshi (Pt) Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)
	Govt. Canal	Community/Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0
Comm and Area (ha)	250	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	340	0

Name of the Block : Gossaigaon Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)
	Govt. Canal	Community /Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams		Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No	5	3	48	6	0	0	5	0	5	11	0	0	0	0	6	0	83	6
Comm and Area (ha)	710	230	432	54	0	0	45	0	45	99	0	0	0	0	54	0	1615	54

Name of the Block : Mahamaya (Pt) Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)					Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total		
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well			Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)	
	Govt. Canal	Community /Pvt. Canal	Community Ponds Including Small	Individual/ Pvt. Ponds	Govt. Reservoirs/ Dams		Pvt.	Community/ Govt.	Pvt.	Govt.								Pvt.
No	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	
Command Area (ha)	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	-	

Name of the Block : Chapar Salkosha (Pt) Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)					Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total		
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well			Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)	
	Govt. Canal	Community /Pvt. Canal	Community Ponds Including Small	Individual/ Pvt. Ponds	Govt. Reservoirs/ Dams		Pvt.	Community/ Govt.	Pvt.	Govt.								Pvt.
No	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	
Command Area (ha)	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	-	

Name of the Block : Golakganj (Pt) Development Block																		
Source of Irrigation	Surface Irrigation (1)					Ground Water(2)						Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open Wells		Bore Well				Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1 + 2 + 3)	Water Extracting units (4 + 5 + 6)
	Govt. Canal	Community /Pvt. Canal	Community Ponds Including Small	Individual /Pvt. Ponds	Govt. Reservoirs/ Dams		Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No	1	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	1	4
Comm and Area (ha)	100	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	100	100

Annexure III : Department wise strategic action plan

1. Agriculture Department

1.1 DEVITOLA BLOCK

SUMMARY OF STRATEGIC ACTION PLAN FOR DEVITOLA						
SL.NO.	COMPONENTS	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HACT.)	PERIOD	ESTIMATED AMOUNT (IN LAKH)
1	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	NOS. OF WORKS 17	2700	5 TO 7 YEARS	270
2	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	NOS. OF WORKS 40	5825	5 TO 7 YEARS	582.5
3	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	ON FARM DEVELOPMENT	NOS. OF WORKS 0	0	5 TO 7 YEARS	0
4	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STRUCTURE	NOS. OF WORKS 0	0	5 TO 7 YEARS	0
			TOTAL	8525		852.5

SL. NO.	COMPONENTS	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HA)	PERIOD	ESTIMATED AMOUNT (IN LAKH)
1	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	CONST. OF CHECK DAM AT TEKONJHORA UNDER DEVITOLA BLOCK	150		15
2			CONST. OF CHECK DAM AT GAMBIRAKHATA UNDER DEVITOLA BLOCK	130		13
3			CONST. OF CHECK DAM AT RAMSORBOG UNDER DEVITOLA BLOCK	140		14
4			CONST. OF CHECK DAM AT HANDANPARA DWISA KORO, SINDURIJHORA(POLASHGURI) UNDER DEVITOLA BLOCK	170		17
5			CONST. OF CHECK DAM AT RANGAMATI DABRI (TIPKAI) UNDER DEVITOLA BLOCK	160		16
6			CONST. OF CHECK DAM AT UKRIJHORA DWISA(TIPKAI) UNDER DEVITOLA BLOCK	150		15
7			CONST. OF CHECK DAM AT VILL RAMSHORBOG AT RAMSHORBOG CONST. OF CHECK DAM	170		17
8			CONST. OF CHECK DAM AT BOSTMIJHORA UNDER DEVITOLA BLOCK	140		14
9			CONST. OF CHECK DAM AT SUKANJHORA PADDY FIELD SUKANJHORA UNDER DEVITOLA BLOCK	150		15
10			CONST. OF CHECK DAM AT RAIDINGBIL UNDER DEVITOLA BLOCK	190		19

11			CONST. OF CHECK DAM AT CHILKIKHATA PADDY FIELD BOSTIMIJDHORA UNDER DEVITOLA BLOCK	160		16
12			CONST. OF CHECK DAM AT SUKANJDHORA DWISA BANDH AT TIPKAI UNDER DEVITOLA BLOCK	170		17
13			CONST. OF CHECK DAM AT MISNAIKUTI VILL UNDER DEVITOLA BLOCK	160		16
14			CONST. OF CHECK DAM AT VILL CHOWTALPARA DAISA PHISA AT GAMBIRAKHATA UNDER DEVITOLA BLOCK	150		15
15			CONST. OF CHECK DAM AT KAZIGAON UNDER DEVITOLA BLOCK	160		16
16			CONST. OF CHECK DAM AT KAZIGAON UNDER DEVITOLA BLOCK	170		17
17			CONST. OF CHECK DAM AT KAZIGAON UNDER DEVITOLA BLOCK	180		18
			TOTAL	2700		270
1	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	CONST. OF EARTHEN CANAL/BUND AT GAMBIRAKHATA UNDER DEVITOLA BLOCK	120		12
2			CONST. OF EARTHEN CANAL/BUND AT KAJIGAON(DHOLAPARA) UNDER DEVITOLA BLOCK	110		11
3			CONST. OF EARTHEN CANAL/BUND AT KAJIGAON UNDER DEVITOLA BLOCK	150		15
4			CONST. OF EARTHEN CANAL/BUND AT GAMBIRAKHATA UNDER DEVITOLA BLOCK	170		17
5			CONST. OF EARTHEN CANAL/BUND AT KAZIGAON PADDY FIELD UNDER DEVITOLA BLOCK	140		14

6			CONST. OF EARTHEN CANAL/BUND AT KAZIGAON RABHAPARA TO SANTIPUR UNDER DEVITOLA BLOCK	160		16
7			CONST. OF EARTHEN CANAL/BUND AT KAZIGAON PART-2 UNDER DEVITOLA BLOCK	150		15
8			CONST. OF EARTHEN CANAL/BUND AT DHOLAGAON PART-2 UNDER DEVITOLA BLOCK	130		13
9			CONST. OF EARTHEN CANAL/BUND AT KATALGURI 4.NO VILL(KAZIGAON) UNDER DEVITOLA BLOCK	175		17.5
10			CONST. OF EARTHEN CANAL/BUND AT SILBAN BUND(DULIGAON) UNDER DEVITOLA BLOCK	165		16.5
11			CONST. OF EARTHEN CANAL/BUND AT BAWATILI BUND(DULIGAON) UNDER DEVITOLA BLOCK	145		14.5
12			CONST. OF EARTHEN CANAL/BUND AT NAIGAON BUND(NAIGAON) UNDER DEVITOLA BLOCK	130		13
13			CONST. OF EARTHEN CANAL/BUND AT TINKLANGUDI BUND(KAZIGAON) UNDER DEVITOLA BLOCK	155		15.5
14			CONST. OF EARTHEN CANAL/BUND AT GORAIMARI NO.1 VILL UNDER DEVITOLA BLOCK	170		17
15			CONST. OF EARTHEN CANAL/BUND AT MISNAIKUTI VILL UNDER DEVITOLA BLOCK	140		14
16			CONST. OF EARTHEN CANAL/BUND AT THURI MAZID TO RAIZUDDIL SARKAR HOUSE UNDER DEVITOLA BLOCK	160		16
17			CONST. OF EARTHEN CANAL/BUND AT RONJON HOUSE TO AYNAL HUSSAN TALUKDAR UNDER DEVITOLA BLOCK	140		14

18			CONST. OF EARTHEN CANAL/BUND AT BROBITA LINK ROAD TO PADDY FIELD UNDER DEVITOLA BLOCK	180		18
19			CONST. OF EARTHEN CANAL/BUND AT GAMBIRAKHATA BALABARI AT GAMBIRAKHATA UNDER DEVITOLA BLOCK	160		16
20			CONST. OF EARTHEN CANAL/BUND AT DHOLAPARA PADDY FIELD AT KAZIGAON UNDER DEVITOLA BLOCK	170		17
21			CONST. OF EARTHEN CANAL/BUND AT KAZIGAON PADDY FIELD AT KAZIGAON UNDER DEVITOLA BLOCK	120		12
22			CONST. OF EARTHEN CANAL/BUND AT DUNDIAPARA AT GAMBIRAKHATA UNDER DEVITOLA BLOCK	140		14
23			CONST. OF EARTHEN CANAL/BUND AT CHILKIKHATA PADDY FIELD AT CHILKIKHATA UNDER DEVITOLA BLOCK	150		15
24			CONST. OF EARTHEN CANAL/BUND AT DULIGAON PADDY FIELD AT DULIGAON UNDER DEVITOLA BLOCK	170		17
25			CONST. OF EARTHEN CANAL/BUND AT PASTIBARI PADDY FIELD AT PASTIBARI UNDER DEVITOLA BLOCK	180		18
26			CONST. OF EARTHEN CANAL/BUND AT BOSTOMIJHORA PADDY FIELD AT BOSTOMIJHORA UNDER DEVITOLA BLOCK	130		13
27			CONST. OF EARTHEN CANAL/BUND AT DULI DAISA AT DULIGAON UNDER DEVITOLA BLOCK	150		15
28			CONST. OF EARTHEN CANAL/BUND AT CHILKIKHATA PADDY FIELD AT CHILKIKHATA UNDER DEVITOLA BLOCK	100		10

29			CONST. OF EARTHEN CANAL/BUND AT SUKANJHORA DWISA BANDH AT TIPKAI. UNDER DEVITOLA BLOCK	105		10.5
30			CONST. OF EARTHEN CANAL/BUND AT BAORAGURI MINI SWITCH GATE TO NORTH GOA BARI PADDY FIELD UNDER DEVITOLA BLOCK	100		10
31			CONST. OF EARTHEN CANAL/BUND AT GORAIMARI NO.1 VILL UNDER DEVITOLA BLOCK	120		12
32			CONST. OF EARTHEN CANAL/BUND AT DOLGAON BANDH TO USHA BIL AT DEVITOLA UNDER DEVITOLA BLOCK	130		13
33			CONST. OF EARTHEN CANAL/BUND AT AZGORALI HOUSE TO BULLAL HUSSAN TALUKDAR FISHARY HOUSE AT DEVITOLA UNDER DEVITOLA BLOCK	150		15
34			CONST. OF EARTHEN CANAL/BUND AT DOLGAON SWITCH GATE TO GOBATALI TALUKDAR UNDER DEVITOLA BLOCK	170		17
35			CONST. OF EARTHEN CANAL/BUND AT CHOWTALPARA DAISA PHISA UNDER DEVITOLA BLOCK	170		17
36			CONST. OF EARTHEN CANAL/BUND AT GAMBIRAKHATA BALABARI UNDER DEVITOLA BLOCK	180		18
37			CONST. OF EARTHEN CANAL/BUND AT DHOLAPARA PADDY FIELD UNDER DEVITOLA BLOCK	150		15
38			CONST. OF EARTHEN CANAL/BUND AT KAZIGAON PADDY FIELD UNDER DEVITOLA BLOCK	110		11
39			CONST. OF EARTHEN CANAL/BUND AT VILL RAMSORBOG UNDER DEVITOLA BLOCK	120		12

40			CONST. OF EARTHEN CANAL/BUND AT DUNDIAPARA UNDER DEVITOLA BLOCK	160		16
			TOTAL	5825		582.5

1.2 DOTOMA BLOCK

SUMMARY OF STRATEGIC ACTION PLAN				
ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HACT.)	PERIOD	ESTIMATED AMOUNT (IN LAKH)
CHECK DAM	NOS. OF WORKS 319	175708	5 TO 7 YEARS	17570.8
SECONDARY WATER STORAGE	NOS. OF WORKS 134	19630	5 TO 7 YEARS	1963
ON FARM DEVELOPMENT	NOS. OF WORKS 1	200	5 TO 7 YEARS	20
WATER HARVESTING STRUCTURE	NOS. OF WORKS 5	690	5 TO 7 YEARS	69
	TOTAL	196228		19622.8

CHECK DAM					
COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (HA)	PERIOD	ESTIMATED AMOUNT (IN LAKH)
PER DROP MORE CROP(SUPPLEMENTERY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	CONST. OF CHECK DAM AT BORO SINGMARI UNDER DOTMA BLOCK	150		15
		CONST. OF CHECK DAM AT JHARBARI UNDER DOTMA BLOCK	170		17
		CONST. OF CHECK DAM AT LAODONGA UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT BRAHMAPUR UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT KUMGURIS UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT DHAULIGURI VILL UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT DHAULIGURI VILL UNDER DOTMA BLOCK	150		15
		CONST. OF CHECK DAM AT KUMGURI VILL UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT TENGAIGAON VILL UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT KUJRUBGURI VILL UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT GWMWBIL VILL UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT NORTH DANGARKUTI VILL UNDER DOTMA BLOCK	150		15
		CONST. OF CHECK DAM AT NORTH DANGARKUTI VILL UNDER DOTMA BLOCK	120		12

		CONST. OF CHECK DAM AT NORTH DANGARKUTI VILL UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT DANGARKUTI VILL UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT DANGARKUTI VILL UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT DANGARKUTI VILL UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT LAMPA ROAD TO MARATILY UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT LAORIPARA GAGARJASALI UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT PREYGAON UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT DOLOGAON UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT NEAR MOJATI RIVER UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	150		15
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT MOJABARI UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT MOJABARI UNDER DOTMA BLOCK	110		11
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	100		10
		CONST. OF CHECK DAM AT MOJABARI UNDER DOTMA BLOCK	120		12

		CONST. OF CHECK DAM AT BALAPARA UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT DOLOGAON UNDER DOTMA BLOCK	110		11
		CONST. OF CHECK DAM AT DOLOGAON VILL NEAR MOJATI RIVER UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT GARAGAON UNDER DOTMA BLOCK	100		10
		CONST. OF CHECK DAM AT HEGURMARI UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT POCHIM DOLOGAON UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT CHAMPABATI UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	150		15
		CONST. OF CHECK DAM AT LAURIPARA UNDER DOTMA BLOCK	110		11
		CONST. OF CHECK DAM AT POCHIM DEOLGURI UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT KAHIBARI UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT UHUMWI RIVER(NIMAGAON VILL) UNDER DOTMA BLOCK	150		15
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT CHOTTO MOZABARI UNDER DOTMA BLOCK	110		11
		CONST. OF CHECK DAM AT GARAGAON UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT SOUTH DEULGURI UNDER DOTMA BLOCK	110		11

		CONST. OF CHECK DAM AT MARUPARA UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT NORTH DEULGURI UNDER DOTMA BLOCK	150		15
		CONST. OF CHECK DAM AT SURSH PADDY FIELD (SOUTH PADDY FIELD) UNDER DOTMA BLOCK	100		10
		CONST. OF CHECK DAM AT NORTH DEULGURY UNDER DOTMA BLOCK	100		10
		CONST. OF CHECK DAM AT SOUTH DEULGURI UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT VILL-HERENJUPARA UNDER DOTMA BLOCK	110		11
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT SHYAMTHAIBARI UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT SANDALATA VILL UNDER DOTMA BLOCK	130		13
		CONST. OF CHECK DAM AT TAKTARA VILLAGE UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT TAKTATA VILLAGE MAHILAL BASUMATARY LAND UNDER DOTMA BLOCK	100		10
		CONST. OF CHECK DAM AT BALAHAMA KABI MUCHAHARY LAND UNDER DOTMA BLOCK	110		11
		CONST. OF CHECK DAM AT KWIRUGURI VILL PURANJIT BASUMATARY LAND UNDER DOTMA BLOCK	120		12
		CONST. OF CHECK DAM AT NO.2 BALAHAMA NEAR BISWA HOUSE UNDER DOTMA BLOCK	110		11

		CONST. OF CHECK DAM AT PUB GENDUGURI VILL UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM AT PADMABIL VILL WOODEN BRIDGE TO THURIBARI VILL UNDER DOTMA BLOCK	110		11
		CONST. OF CHECK DAM AT ANTHAIBARI TO VILL NAKHARGAON	120		12
		CONST. OF CHECK DAM AT THANIGUNGURI VILL	110		11
		CONST. OF CHECK DAM AT BANARGAON VILL HIRALAL BRAHMA LAND	140		14
		CONST. OF CHECK DAM AT BANARGAON VILL PAKROI BRAHMA LAND	130		13
		CONST. OF CHECK DAM AT DHAOLIGURI VILL NOVOKONTO LAND	120		12
		CONST. OF CHECK DAM AT MANGAL PADDY FIELD(SHYMTHAIBARI)	130		13
		CONST. OF CHECK DAM AT DINESH PADDY FIELD(SHYMATHAIBARI)	170		17
		CONST. OF CHECK DAM AT KWIRUGURI VILL	160		16
		CONST. OF CHECK DAM AT KWIRUGURI VILL	140		14
		CONST. OF CHECK DAM AT BORAGARI VILL	130		13
		CONST. OF CHECK DAM AT CHENGNALA VILL	160		16
		CONST. OF CHECK DAM AT BIRU PADDY FIELD	140		14
		CONST. OF CHECK DAM AT MWITHA PADDY FIELD	130		13
		CONST. OF CHECK DAM AT HAZARKIE	160		16
		CONST. OF CHECK DAM AT SALKAN NOBTI	190		19

		CONST. OF CHECK DAM AT SIBU JAMPWI NEAR TOSOP LAND	170		17
		CONST. OF CHECK DAM AT SHIALMARI JAMPOI NEAR ADIVASI VILL	180		18
		CONST. OF CHECK DAM AT BALATONGA JAMPWI	150		15
		CONST. OF CHECK DAM AT PAKRIGURI PADDY FIELD	190		19
		CONST. OF CHECK DAM AT NO.2 SHIALNMARI NEAR PLAY GROUND	170		17
		CONST. OF CHECK DAM AT RINKU BRAHMA PADDY FIELD (GOMABIL VILL)	140		14
		CONST. OF CHECK DAM AT TARUN BRAHMA'S PADDY FIELD(BONGSHIGAON VILL)	130		13
		CONST. OF CHECK DAM AT OLD OUGURI VILL	160		16
		CONST. OF CHECK DAM AT GENDUGURI	120		12
		CONST. OF CHECK DAM AT BALDIABATHAN(SAKTI ASHRAM)	130110		13011
		CONST. OF CHECK DAM AT DANGARKUTI VILL PADDY FIELD	120		12
		CONST. OF CHECK DAM AT RAIJW JAMPWI	100		10
		CONST. OF CHECK DAM AT MIDDLE DANGARKHUTI	130		13
		CONST. OF CHECK DAM AT CHARIALI AND TILAPARA VILL PADDY FIELD	160		16
		CONST. OF CHECK DAM AT SIMLAGURI AND BRAHMAPUR VILL PADDY FIELD	170		17
		CONST. OF CHECK DAM AT SARAGURI AND KAORADUMNI VILL PADDY FIELD	180		18
		CONST. OF CHECK DAM AT BONGSHIGAON VILL PADDY FIELD	160		16

		CONST. OF CHECK DAM AT BONGSHIGAON AND GORAMARI VILL PADDY FIELD	150		15
		CONST. OF CHECK DAM AT NAKARGAON VILL PADDY FIELD	130		13
		CONST. OF CHECK DAM AT SURJYAKHATA VILL	110		11
		CONST. OF CHECK DAM AT SANDALTARI MOINAHARI TO DARA DAON	160		16
		CONST. OF CHECK DAM AT FAKIRAGRAM SAPOTGRAM VILL	150		15
		CONST. OF CHECK DAM AT SANDALARTARY VILL	130		13
		CONST. OF CHECK DAM AT BINNACHARA VILL	110		11
		CONST. OF CHECK DAM AT BINNACHARA VILL	160		16
		CONST. OF CHECK DAM AT BINNACHARA VILL	140		14
		CONST. OF CHECK DAM AT KASHIBARI VILL	110		11
		CONST. OF CHECK DAM AT JAGDUMONI VILL	120		12
		CONST. OF CHECK DAM AT DINGAVN VILL	130		13
		CONST. OF CHECK DAM AT KOLABARI PUBLIC CREMATION GROUND AND PADDY FIELD SERFANGURI	140		14
		CONST. OF CHECK DAM AT NEPALPARA BAZAR	150		15
		CONST. OF CHECK DAM AT KOLABARI(SINSLITBARI) VILL	160		16
		CONST. OF CHECK DAM AT CHOWRAI KOLA VILL	140		14
		CONST. OF CHECK DAM AT NARABARI	120		12
		CONST. OF CHECK DAM AT NEPALPARA VILL	110		11

		CONST. OF CHECK DAM AT NEPALPARA VILL	100		10
		CONST. OF CHECK DAM AT NO. 1 HABRUBARI VILL	130		13
		CONST. OF CHECK DAM AT DURAMARI VILL	120		12
		CONST. OF CHECK DAM AT DURAMARI VILL	110		11
		CONST. OF CHECK DAM AT DURAMARI VILL	140		14
		CONST. OF CHECK DAM AT SATBAR PADDT FIELD	150		15
		CONST. OF CHECK DAM AT KADALDHORA VILL	130		13
		CONST. OF CHECK DAM AT KORITOLA VILL	120		12
		CONST. OF CHECK DAM AT SANDLATARY VILL	110		11
		CONST. OF CHECK DAM AT KATRIpara LAKHIRAM BRAHMA LAND(BOSHIJHORA)	130		13
		CONST. OF CHECK DAM AT BONGSHIDHORMA ASHOK BRAHMA'S LAND(BONSHIGAON)	160		16
		CONST. OF CHECK DAM AT BNHIDHORNA ANANTA BRAHMA'S LAND(BONGHIGAON)	120		12
		CONST. OF CHECK DAM AT SALBARI VILL(AFLAGAON)	140		14
		CONST. OF CHECK DAM AT GERLA PADDY FIELD KAGRABARI BANARGAON	150		15
		CONST. OF CHECK DAM AT LONY KAGRABARI VILL (BANARGAON)	170		17
		CONST. OF CHECK DAM AT HARI MOHAN PADDY FIELD BATABARI VILL	150		15
		CONST. OF CHECK DAM AT RAHEN BRAHMA'S NORTH KAGRABARI VILL	110		11

		CONST. OF CHECK DAM AT BALDA BASUMATARY LAND LWKWNABARI BARI(DHAULIGURI)	120		12
		CONST. OF CHECK DAM AT JIBONI BASUMATARY LWKWNABARI DHAULIGURI	140		14
		CONST. OF CHECK DAM AT BATABAY CHA NARZARY (ANTHAIBIL)	130		13
		CONST. OF CHECK DAM AT MANAJ PADDY FIELD ANTHAIBIL	120		12
		CONST. OF CHECK DAM AT CHABIRAM PADDY FIELD BATABARI VILL	110		11
		CONST. OF CHECK DAM AT MANAJ NANTI PADDY FIELD ANTHAIBIL	160		16
		CONST. OF CHECK DAM AT WEST DANGARKUTI VILL PADDY FIELD	120		12
		CONST. OF CHECK DAM AT BORSHIJHORA PADDY FIELD	130		13
		CONST. OF CHECK DAM AT PUTHIMARI VILL	110		11
		CONST. OF CHECK DAM AT PUTHIMARI VILL	120		12
		CONST. OF CHECK DAM AT NO.2 JHURIBARI VILL	150		15
		CONST. OF CHECK DAM AT LAKHI PADDY FIELD (SHYAMDHAMPARA	160		16
		CONST. OF CHECK DAM AT BHAGDOLA PURA NEAR SOUTH MALANDUBI	170		17
		CONST. OF CHECK DAM AT SAMESHWAR PADDY FIELD (SHYAMDHARPARA VILL)	190		19
		CONST. OF CHECK DAM AT SIMLAGURI VILL MAIN ROAD	160		16
		CONST. OF CHECK DAM AT SANDLATARY VILL	180		18
		CONST. OF CHECK DAM AT SYAMJIT PADDY FIELD (SARAGAON VILL)	110		11
		CONST. OF CHECK DAM AT MADHUPURI VILL(JOGDOI)	190		19

		CONST. OF CHECK DAM AT JADUMONI VILL(JOGDOJ)	190		19
		CONST. OF CHECK DAM AT BHAORAGURI VILL	180		18
		CONST. OF CHECK DAM AT BANGALJHORA KASHIBARI VILL	140		14
		VCONST. OF CHECK DAM AT BANGALJHORA KASHIBARI VILL	120		12
		CONST. OF CHECK DAM AT BHAORAGURI VILL	130		13
		CONST. OF CHECK DAM AT BHAORAGURI VILL	170		17
		CONST. OF CHECK DAM AT BANGALJHORA VILL	150		15
		CONST. OF CHECK DAM AT GWJWNPURI VILL	160		16
		CONST. OF CHECK DAM AT BANGALJHORA VILL	130		13
		CONST. OF CHECK DAM AT BANGALJHORA VILL	140		14
		CONST. OF CHECK DAM AT ODALGUGUI VILL	150		15
		CONST. OF CHECK DAM AT ROUNNAGAR VILL	130		13
		CONST. OF CHECK DAM AT GWJWNPURI VILL	110		11
		CONST. OF CHECK DAM AT OUGURI VILL	120		12
		CONST. OF CHECK DAM AT RANNAGAR VILL	180		18
		CONST. OF CHECK DAM AT JHARBARI VILL	140		14
		CONST. OF CHECK DAM AT GENDUGURI VILL	190		19
		CONST. OF CHECK DAM AT GENDUGURI VILL	130		13
		CONST. OF CHECK DAM AT KHALASHI VILL	140		14
		CONST. OF CHECK DAM AT GENDUGURI VILL	170		17

		CONST. OF CHECK DAM AT BANSUMGURI VILL	190		19
		CONST. OF CHECK DAM AT JAYNAGAR VILL	140		14
		CONST. OF CHECK DAM AT HEKAIPARA VILL	110		11
		CONST. OF CHECK DAM AT HEKAIPARA VILL	140		14
		CONST. OF CHECK DAM AT HEKAIPARA VILL	180		18
		CONST. OF CHECK DAM AT HEKAIPARA VILL	170		17
		CONST. OF CHECK DAM AT HEKAIPARA VILL	120		12
		CONST. OF CHECK DAM AT HEKAIPARA VILL	130		13
		CONST. OF CHECK DAM AT HEKAIPARA VILL	150		15
		CONST. OF CHECK DAM AT NAYAPARA	160		16
		CONST. OF CHECK DAM AT NEAR LOBADONG PADDY FIELD (SHIALMARI)	170		17
		CONST. OF CHECK DAM AT RAJIJAL BANDH FROM RABIJAL MUSULI TO SURJI HOUSE(HEKAIPARA VILLAGE)	180		18
		CONST. OF CHECK DAM AT KALJHAR DURAMARI PADDY FIELD NEAR ABDUL BATEN HOUSE (DURAMARI VILL)	130		13
		CONST. OF CHECK DAM AT DEKADAMBRA PADDY FIELD(KALJHAR)	110		11
		CONST. OF CHECK DAM AT KHALASI F.V VILL	140		14
		CONST. OF CHECK DAM AT GENDUGURI RAIJAMPWI	150		15
		CONST. OF CHECK DAM AT MARUPARA OLD VILL	180		18

		CONST. OF CHECK DAM AT EAST GANDUGURI	190		19
		CONST. OF CHECK DAM AT RANJIT BANDH (MAINATULI VILL)	190		19
		CONST. OF CHECK DAM AT BABLU BANDH AT (MAINATULI VILL)	120		12
		CONST. OF CHECK DAM AT LOBDANG BUNDH AT MARUPARA	140		14
		CONST. OF CHECK DAM AT MAINAGURI VILL NEAR CHANDRASING PADDY FIELD	150		15
		CONST. OF CHECK DAM AT AMGURI VILL NEAR KANAKLAL PADDY FIELD	160		16
		CONST. OF CHECK DAM AT MWISWTENGA PADDY FIELD AT GHOSKATA	120		12
		CONST. OF CHECK DAM AT NALA RIVER NEAR RAKESH PADDY FIELD AT GHOSHKATA	130		13
		CONST. OF CHECK DAM AT KORIDA MODATI VILL AT BONGSHIGAON	140		14
		CONST. OF CHECK DAM AT SALBARI BANDH AT GOSSAINI CHINA	150		15
		CONST. OF CHECK DAM AT SIAL BANDH BARIDWISA AT SERFANGURI	170		17
		CONST. OF CHECK DAM AT CHIRIGUTU BANDH IMP.AT GOSSAINICHINA	110		11
		CONST. OF CHECK DAM AT GOMOBILL BUNDH IMP. AT GOSSAINICHINA	140		14
		CONST. OF CHECK DAM AT GWTHURIBARI BANDH AT GOSSAINICHINA	160		16
		CONST. OF CHECK DAM AT BRAHMAPUR KAORA BANDH AT BRAHMAPUR	170		17
		CONST. OF CHECK DAM AT MATHOURI BANDH BONDA ROY HALOADOL	130		13
		CONST. OF CHECK DAM AT GWTAIBARI BANDH AT BELGURI	160		16

		CONST. OF CHECK DAM AT BELGURI VILL PADDY FIELD BANDH AT BELGURI	140		14
		CONST. OF CHECK DAM AT PODMOBIL PADDY FIELD BANDH AT PODMOBIL	150		15
		CONST. OF CHECK DAM AT DAOBOBAHA BANDH AT NAIGAON BATABARI VILL	110		11
		CONST. OF CHECK DAM AT ULTAKOHONIA NEAR SAPKIATA RIVER	140		14
		CONST. OF CHECK DAM AT SARAGAON VILL	150		15
		CONST. OF CHECK DAM AT NHIA BARY ADIBASHI PADDY FIELD	140		14
		CONST. OF CHECK DAM AT AMJAD BANDH FROM AMZAD ALI HOUSE TO AMZAD FISHARY TANK AT HAKAIPARA VILL	150		15
		CONST. OF CHECK DAM AT FAZAL ALI HOUSE TO FISHERY TANK AT HAKAIPARA	140		14
		CONST. OF CHECK DAM AT LASKAR HOUSE TO SAHANUR FISHERY TANK AT HAKAIPARA	150		15
		CONST. OF CHECK DAM AT LASKAR HOUSE TO FISHERY TANK AT HAKAIPARA	190		19
		CONST. OF CHECK DAM AT RAKESH PADDY FIELD ROAD AT KORIDA MODATI VILL	100		10
		CONST. OF CHECK DAM AT NALAGURI NEAR GAYARAM HOUSE	160		16
		CONST. OF CHECK DAM AT NORTH GHOSHKATA VILL AT BABA PADDY FIELD	120		12
		CONST. OF CHECK DAM AT RAMESWAR PADDY FIELD AT NORTH GHOSHKATA VILL	140		14

		CONST. OF CHECK DAM AT KILLO PADDY FIELD AT GOHOBILL VILL	160		16
		CONST. OF CHECK DAM AT TEMBRAPADDY FIELD AT GHOSHKATA VILL	140		14
		CONST. OF CHECK DAM AT MOHAN PADDY FIELD AT GHILAGURI AT LAKSHE RIVER	160		16
		CONST. OF CHECK DAM AT BHUDU PADDY FIELD AT BONGSHIGAON	140		14
		CONST. OF CHECK DAM AT KORIDA MODATI VILL AT BONGSHIGAON	130		13
		CONST. OF CHECK DAM AT JATIN PADDY FIELD ROAD AT GHOSHKATA VILL	170		17
		CONST. OF CHECK DAM AT HAKAIPARA (NAMAPARA) PART.1 VILL	140		14
		CONST. OF CHECK DAM AT JAMPURI NEAR MIDDEL BANGISHIGAON	150		15
		CONST. OF CHECK DAM AT GORLA JAMPWI AT BONGISHIGAON	150		15
		CONST. OF CHECK DAM AT ALAGWRA BANGISHIGAON VILL	160		16
		CONST. OF CHECK DAM AT SARALBANGA RIVER AT CHANDRA PARA	120		12
		CONST. OF CHECK DAM AT KELENG RIVER NEAR KESORI MOHAN CHANDRAPARA	150		15
		CONST. OF CHECK DAM AT NALA CANAL AT GOHOBIL VILL	160		16
		CONST. OF CHECK DAM AT NALA RIVER AT MODATI VILL	140		14
		CONST. OF CHECK DAM AT CHANDRAPARA ROMA PADDY FIELD AT DAULIGURI	110		11
		CONST. OF CHECK DAM AT DAOWA BANDH AT BELGURI VILL	170		17

		CONST. OF CHECK DAM AT SAORAM BANDH AT BELGURI VILL	120		12
		CONST. OF CHECK DAM AT DULAL BANDH FROM DOMGARNAI HERLA TO GWTWISALI AT BELGURI VILL	180		18
		CONST. OF CHECK DAM AT WOODEN BRIDGE TO VILLAGE PADDY FIELD AT BELGURI VILL	160		16
		CONST. OF CHECK DAM AT MATHOURI BANDH (GANDA) AT VILL GELA GURI	120		12
		CONST. OF CHECK DAM AT VILL NO.2 HASRAOBARI '	130		13
		CONST. OF CHECK DAM AT VILL BASHBARI PART 1	140		14
		CONST. OF CHECK DAM AT NAYAPARA	140		14
		CONST. OF CHECK DAM AT HEKAIPARA KABBARSTAN TO SAJAMAL HOUSE	150		15
		CONST. OF CHECK DAM AT RAHIM BAKSHA HOUSE TO KIRAN SUTRADHAR AT HAKAIPARA	110		11
		CONST. OF CHECK DAM AT HEMANTA BUND AT SOUTH BHALUKUMARI	170		17
		CONST. OF CHECK DAM AT HAKAIPARA MASUA GHAT TO KHORMUJ ALI AKAND HOUSE	120		12
		CONST. OF CHECK DAM AT KHARMUJ ALI HOUSE TO SIRAJ ALI HOUSE AT HAKAIPARA	130		13
		CONST. OF CHECK DAM AT SALBARI VILL	140		14
		CONST. OF CHECK DAM AT BANARGAON	110		11
		CONST. OF CHECK DAM AT BANARGAON	120		12
		CONST. OF CHECK DAM AT DHAULIGURI PADDY FIELD ROAD	130		13
		CONST. OF CHECK DAM AT SOUTH KUMGURI VILL	190		19

		CONST. OF CHECK DAM AT HUSU ALI PADDY FIELD AT HEKAIPARA	160		16
		CONST. OF CHECK DAM AT SAMOKHA RIVER AT HEKAIPARA	140		14
		CONST. OF CHECK DAM AT NAMAPORA ROAD TO MORA NODHI AT HEKAIPARA	150		15
		CONST. OF CHECK DAM AT JOYNALABEDINS HEKAIPARA	160		16
		CONST. OF CHECK DAM AT EAST GHARBARI	110		11
		CONST. OF CHECK DAM AT EAST GHARBARI	100		10
		CONST. OF CHECK DAM AT MARUPARA (GENDUGURI)	140		14
		CONST. OF CHECK DAM AT SOUTH KHAGRABARI HORKESWAR LAND	160		16
		CONST. OF CHECK DAM AT KHAGRABARI MWNDAL LAND	180		18
		CONST. OF CHECK DAM AT KHAGRABARI BALA LAND	190		19
		CONST. OF CHECK DAM AT S/BHALUKMARI VILL	120		12
		CONST. OF CHECK DAM AT N/ BHOLUKMARI VILL	130		13
		CONST. OF CHECK DAM AT ANTHAIBIL VILL	140		14
		CONST. OF CHECK DAM AT NAKARGAON VILL	150		15
		CONST. OF CHECK DAM AT BATABARI VILL	160		16
		CONST. OF CHECK DAM AT NUKARGAON VILL	180		18
		CONST. OF CHECK DAM AT SIKARGAON DAOTO BIL BUND	150		15
		CONST. OF CHECK DAM AT KHAINAGURI VILL PADDY FIELD	120		12
		CONST. OF CHECK DAM AT MIDDLE KHAGRABARI MARGA LAND AT BANARGAON	180		18

		CONST. OF CHECK DAM AT MIDDLE KHAGRABARI AT BANARGAON	110		11
		CONST. OF CHECK DAM AT DHOLAPARA AT BANARGAON	100		10
		CONST. OF CHECK DAM AT MIDDLE KHAGRABARI AT BANARGAON	180		18
		CONST. OF CHECK DAM AT DOHLBARI VILL AT BANARGAON	110		11
		CONST. OF CHECK DAM AT MIDDLE KHAGRABARI MERGA LAND	100		10
		CONST. OF CHECK DAM AT BANARGAON VILL	120		12
		CONST. OF CHECK DAM AT BANARGAON VILL	170		17
		CONST. OF CHECK DAM AT AUJHAR PADDY FIELD AT BANARGAON	190		19
		CONST. OF CHECK DAM AT NORTH KHAGRABARI VILL	110		11
		CONST. OF CHECK DAM AT NORTH KHAGRABARI VILL	120		12
		CONST. OF CHECK DAM AT NORTH KHAGRABARI VILL	130		13
		CONST. OF CHECK DAM AT HEKAIPARA VILL	180		18
		CONST. OF CHECK DAM AT HEKAIPARA VILL	140		14
		CONST. OF RCC OVER DROP BUND AT KODALDHOWA VILL UNDER KORAITARI VCDC UNDER DOTMA BLOCK	120		12
		CONST. OF RCC OVER DROP BUND AT KORITOLA VILL UNDER KORAITARI VILL UNDER DOTMA BLOCK	160		16
		CONST. OF CHECK DAM BANDH DROP AT BONGSIGAON UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM KADAMGUTU BUND HELSURA(NO.1 1,2, PAKRIGURI LORIADANGA UNDER DOTMA BLOCK	140		14

		CONST. OF CHECK DAM BWRSHI BUND BWRSHI DWISA TENGAIGAON VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM ATHAIABARI BUND LONGA RIVER VILL LAMBATOLA JAMPWIGURI UNDER DOTMA BLOCK	140		14
		CONST. OF CHECK DAM BUSHU BUND SAFKATHA DWISA SOUTH ATHIABARI UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM PHULKUMARI BUND LEPPRA DWISA UNDER DOTMA BLOCK	175		17.5
		CONST. OF CHECK DAM TINGKLUNG BUND NO.4 BHIALMARI UNDER DOTMA BLOCK	165		16.5
		CONST. OF CHECK DAM BHIALMARI JAMPWI BUND UNDER DOTMA BLOCK	185		18.5
		CONST. OF CHECK DAM TENGAIGON BUND UNDER DOTMA BLOCK	195		19.5
		CONST. OF CHECK DAM HABRUBARI BAND UNDER DOTMA BLOCK	175		17.5
		CONST. OF CHECK DAM BANGLA BAND SAFKATA DWISA UNDER DOTMA BLOCK	155		15.5
		CONST. OF CHECK DAM RABISWA BAND UNDER DOTMA BLOCK	160		16
		CONST. OF CHECK DAM TAIGIRGURI KHARBOJA BND KHARBOJA DWISA UNDER DOTMA BLOCK	170		17
		CONST. OF CHECK DAM LONGA SARA BAND LANDANGA VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM SAOKLA BAND NO.1 HABMABIL VILL UNDER DOTMA BLOCK	190		19
		CONST. OF CHECK DAM LONGATALA BAND LONGASARA VILL UNDER DOTMA BLOCK	145		14.5

		CONST. OF CHECK DAM GADE BUNDW BWTIYABIL VILL UNDER DOTMA BLOCK	175		17.5
		CONST. OF CHECK DAM SIKAORAJA BAND HOGMABIL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM SIALKANGRI BUND SIAL KANGRI DWISA UNDER DOTMA BLOCK	155		15.5
		CONST. OF CHECK DAM SANDALARTARI VILL UNDER DOTMA BLOCK	160		16
		CONST. OF CHECK DAM AT SANDALARTARY VILL UNDER DOTMA BLOCK	145		14.5
		CONST. OF CHECK DAM AT SANDALARTARY VILL UNDER DOTMA BLOCK	165		16.5
		CONST. OF CHECK DAM AT SANDALALTARY VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM AT BINNACHARA VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM AT BINNACHARA VILL UNDER DOTMA BLOCK	170		17
		CONST. OF CHECK DAM AT KASHIBARI VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM AT DINGAON VILL UNDER DOTMA BLOCK	165		16.5
		CONST. OF CHECK DAM AT CHITHILAGHOP UNDER DOTMA BLOCK	145		14.5
		CONST. OF CHECK DAM AT PRATAPKHATA VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM AT RABHAPARA VILL UNDER DOTMA BLOCK	180		18

		CONST. OF CHECK DAM AT SANDALALTARY VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM AT SERFANGURI UNDER DOTMA BLOCK	174		17.4
		CONST. OF CHECK DAM AT NEPALPARA UNDER DOTMA BLOCK	174		17.4
		CONST. OF CHECK DAM AT KOLABARI VILL UNDER DOTMA BLOCK	165		16.5
		CONST. OF CHECK DAM AT DOLORPARA UNDER DOTMA BLOCK	165		16.5
		CONST. OF CHECK DAM AT CHOWRAIKOLA VILL UNDER DOTMA BLOCK	165		16.5
		CONST. OF CHECK DAM AT NARABARI VILL UNDER DOTMA BLOCK	180		18
		CONST. OF CHECK DAM AT NEPALPARA VILL UNDER DOTMA BLOCK	180		18
		TOTAL	175708		17570.8

DOTOMA: ON FARM DEVELOPMENT ACTIVITIES					
SL. NO	ACTIVITIES	NAME OF WORK	COMMAND AREA (HACTARE)	PERIOD	ESTIMATED AMOUNT (LAKHS)
1	ON FARM DEVELOPMENT	CONST. OF STW AT LAODONGA(LANGDANG PARA) UNDER DOTMA BLOCK	200		20
		TOTAL	200		20

DOTOMA: SECONDARY STORAGE ACTIVITIES

SL. NO	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (HA)	PERIOD	ESTIMATED AMOUNT (LAKHS)
1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	CONST OF EARTHEN CANAL/BUND AT BELGURI UNDER DOTMA BLOCK	150		15
2			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER DOTMA BLOCK	140		14
3			CONST OF EARTHEN CANAL/BUND AT THURIBARI UNDER DOTMA BLOCK	160		16
4			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER DOTMA BLOCK	120		12
5			CONST OF EARTHEN CANAL/BUND AT PUTHIMARI UNDER DOTMA BLOCK	150		15
6			CONST OF EARTHEN CANAL/BUND AT BANORGAON UNDER DOTMA BLOCK	180		18
7			CONST OF EARTHEN CANAL/BUND AT BELGURI UNDER DOTMA BLOCK	190		19
8			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER DOTMA BLOCK	170		17
9			CONST OF EARTHEN CANAL/BUND AT NAIGAON UNDER DOTMA BLOCK	100		10
10			CONST OF EARTHEN CANAL/BUND AT THURIBARI UNDER DOTMA BLOCK	110		11
11			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER DOTMA BLOCK	130		13
12			CONST OF EARTHEN CANAL/BUND AT PUTHIMARI UNDER DOTMA BLOCK	140		14
13			CONST OF EARTHEN CANAL/BUND AT BORO SINGMARI UNDER DOTMA BLOCK	150		15
14			CONST OF EARTHEN CANAL/BUND AT BORO SINGMARI UNDER DOTMA BLOCK	120		12

15			CONST OF EARTHEN CANAL/BUND AT BORO SINGMARI UNDER DOTMA BLOCK	130		13
16			CONST OF EARTHEN CANAL/BUND AT BORO SINGMARI UNDER DOTMA BLOCK	140		14
17			CONST OF EARTHEN CANAL/BUND AT LAODONGA UNDER DOTMA BLOCK	150		15
18			CONST OF EARTHEN CANAL/BUND AT BANORGAON UNDER DOTMA BLOCK	180		18
19			CONST OF EARTHEN CANAL/BUND AT KUMGURI UNDER DOTMA BLOCK	110		11
20			CONST OF EARTHEN CANAL/BUND AT SIKARGAON UNDER DOTMA BLOCK	100		10
21			CONST OF EARTHEN CANAL/BUND AT GOPALGAON UNDER DOTMA BLOCK	120		12
22			CONST OF EARTHEN CANAL/BUND AT GOPALGAON UNDER DOTMA BLOCK	130		13
23			CONST OF EARTHEN CANAL/BUND AT GOPALGAON UNDER DOTMA BLOCK	150		15
24			CONST OF EARTHEN CANAL/BUND AT GOPALGAON UNDER DOTMA BLOCK	160		16
25			CONST OF EARTHEN CANAL/BUND AT DANGARIKUTI VILL UNDER DOTMA BLOCK	180		18
26			CONST OF EARTHEN CANAL/BUND AT BRAHMAPUR VILL UNDER DOTMA BLOCK	140		14
27			CONST OF EARTHEN CANAL/BUND AT KAURADUNI VILL UNDER DOTMA BLOCK	120		12
28			CONST OF EARTHEN CANAL/BUND AT DANGARIKUTI VILL UNDER DOTMA BLOCK	130		13
29			CONST OF EARTHEN CANAL/BUND AT DANGARIKUTI VILL UNDER DOTMA BLOCK	140		14

30			CONST OF EARTHEN CANAL/BUND AT SOUTH RABHAPARA VILL UNDER DOTMA BLOCK	150		15
31			CONST OF EARTHEN CANAL/BUND AT TAKTARA VILLAGE TO MAHILAL BASUMATARY LAND UNDER DOTMA BLOCK	130		13
32			CONST OF EARTHEN CANAL/BUND AT PADMABIL VILL WOODEN BRIDGE TO THURIBARI VILL UNDER DOTMA BLOCK	140		14
33			CONST OF EARTHEN CANAL/BUND AT ANTHAIBARI TO VILL NAKHARGAON UNDER DOTMA BLOCK	150		15
34			CONST OF EARTHEN CANAL/BUND AT SALBAGAN SAPKATAR UNDER DOTMA BLOCK	130		13
35			CONST OF EARTHEN CANAL/BUND AT PODMABIL URAO BASTI TO HAZARKIYA VILL(APPXOX 3 KM) UNDER DOTMA BLOCK	180		18
36			CONST OF EARTHEN CANAL/BUND AT PODMABIL URAO BASTI TO HAZARKIYA VILL(APPXOX 3 KM) UNDER DOTMA BLOCK	160		16
37			CONST OF EARTHEN CANAL/BUND AT BANARGAON VILL LONI BRAHMA LAND UNDER DOTMA BLOCK	120		12
38			CONST OF EARTHEN CANAL/BUND AT KUMGURI VILL SANDON BRAHMA LAND UNDER DOTMA BLOCK	140		14
39			CONST OF EARTHEN CANAL/BUND AT LWKSWNABARI VILL HIRALAL BRAHMA LAND UNDER DOTMA BLOCK	110		11
40			CONST OF EARTHEN CANAL/BUND AT RUDRA PADDY FIELD DINESH PADDY FIELD (SHYMTHAIBARI) UNDER DOTMA BLOCK	120		12

41			CONST OF EARTHEN CANAL/BUND AT MANDAI PADDY FIELD TO HAIKER PADDY FIELD(HABRUBARI) UNDER DOTMA BLOCK	130		13
42			CONST OF EARTHEN CANAL/BUND AT TAKTARA VILL TO GABEN MUCHARY LAND UNDER DOTMA BLOCK	140		14
43			CONST OF EARTHEN CANAL/BUND AT SHAIALMARI DURGA MANDIR TO NEAR MITHINGA BAZAR UNDER DOTMA BLOCK	160		16
44			CONST OF EARTHEN CANAL/BUND AT SIBU JAMPWI NEAR TOSOP LAND UNDER DOTMA BLOCK	170		17
45			CONST OF EARTHEN CANAL/BUND AT SHIALMARI JAMPWI NEAR ADIVASI VILL UNDER DOTMA BLOCK	110		11
46			CONST OF EARTHEN CANAL/BUND AT PRAHALAD BRAHMA'S PADDY FIELD VILL GOMABIL(BORSHIJHORA) UNDER DOTMA BLOCK	120		12
47			CONST OF EARTHEN CANAL/BUND AT CALASHI UNDER DOTMA BLOCK UNDER DOTMA BLOCK	130		13
48			CONST OF EARTHEN CANAL/BUND AT GENDUGURI UNDER DOTMA BLOCK	140		14
49			CONST OF EARTHEN CANAL/BUND AT MIDDLE DANGARKHUTI UNDER DOTMA BLOCK	150		15
50			CONST OF EARTHEN CANAL/BUND AT CHARIALI AND TILAPARA VILL PADDY FIELD UNDER DOTMA BLOCK	160		16
51			CONST OF EARTHEN CANAL/BUND AT BRAHMAPUR KHAWRA BUNDH TO DANGARKHUTI AGRIL SWTFARAM UNDER DOTMA BLOCK	180		18

52			CONST OF EARTHEN CANAL/BUND AT SIMLAGURI AND BRAHMAPUR VILL PADDY FIELD UNDER DOTMA BLOCK	140		14
53			CONST OF EARTHEN CANAL/BUND AT INTIBIL VILL PADDY FIELD UNDER DOTMA BLOCK	150		15
54			CONST OF EARTHEN CANAL/BUND AT SANDALORTARY VILL UNDER DOTMA BLOCK	160		16
55			CONST OF EARTHEN CANAL/BUND AT FAKIRAGRAM PURANI BAZAR VILL UNDER DOTMA BLOCK	180		18
56			CONST OF EARTHEN CANAL/BUND AT EHITHILAR GHOP VILL UNDER DOTMA BLOCK	120		12
57			CONST OF EARTHEN CANAL/BUND AT PRATAPKHATA VILL UNDER DOTMA BLOCK	190		19
58			CONST OF EARTHEN CANAL/BUND AT EHITHILARGHOP VILL UNDER DOTMA BLOCK	140		14
59			CONST OF EARTHEN CANAL/BUND AT PRATAPKHATA VILL UNDER DOTMA BLOCK	130		13
60			CONST OF EARTHEN CANAL/BUND AT DOLORPAR(SERFANGURI) UNDER DOTMA BLOCK	100		10
61			CONST OF EARTHEN CANAL/BUND AT GAYBARI VILL UNDER DOTMA BLOCK	120		12
62			CONST OF EARTHEN CANAL/BUND AT JOYPUR VILL UNDER DOTMA BLOCK	130		13
63			CONST OF EARTHEN CANAL/BUND AT MUKTA GWLAO PADDY FIELD(AFLAGAON) UNDER DOTMA BLOCK	120		12
64			CONST OF EARTHEN CANAL/BUND AT PODMABIL NANDA BRAHMA'S PADDY FIELD(AFLAGAON) UNDER DOTMA BLOCK	140		14

65			CONST OF EARTHEN CANAL/BUND AT SALBARI VILL (AFLAGAON) UNDER DOTMA BLOCK	150		15
66			CONST OF EARTHEN CANAL/BUND AT GOPALGAON VILL SACHIMOHAN BASUMATARY'S LAND(ANTHAIBIL) UNDER DOTMA BLOCK	140		14
67			CONST OF EARTHEN CANAL/BUND AT GOPALGAON VILL BAUMATAR LAND(ANTHAIBIL) UNDER DOTMA BLOCK	180		18
68			CONST OF EARTHEN CANAL/BUND AT BAMUGAON VILL PULEN NARZARY'S(ANTHAIBIL) UNDER DOTMA BLOCK	160		16
69			CONST OF EARTHEN CANAL/BUND AT BAMUGAON VILL SAHAN BASUMATARY'S LAND(ANTHAIBIL) UNDER DOTMA BLOCK	140		14
70			CONST OF EARTHEN CANAL/BUND AT GOPALGAON VILL (ANTHAIBIL) UNDER DOTMA BLOCK	140		14
71			CONST OF EARTHEN CANAL/BUND AT KAGRABARI(BANARGAON) UNDER DOTMA BLOCK	150		15
72			CONST OF EARTHEN CANAL/BUND AT HIRALAL PADDY FIELD(BONARGAON) UNDER DOTMA BLOCK	170		17
73			CONST OF EARTHEN CANAL/BUND AT AMAL KR. PADDY FIELD BATABARI(ANTHAIBIL) UNDER DOTMA BLOCK	120		12
74			CONST OF EARTHEN CANAL/BUND AT WEST DANGARKUTI VILL PADDY FIELD UNDER DOTMA BLOCK	130		13

75			CONST OF EARTHEN CANAL/BUND AT SOUTH HASRAOBARI VILL NEAR DIPAK PADDY FIELD UNDER DOTMA BLOCK	130		13
76			CONST OF EARTHEN CANAL/BUND AT TILAPARA VILL UNDER DOTMA BLOCK	150		15
77			CONST OF EARTHEN CANAL/BUND AT PUTHIMARI VILL UNDER DOTMA BLOCK	150		15
78			CONST OF EARTHEN CANAL/BUND AT PUTHIMARI PADDY FIELD UNDER DOTMA BLOCK	170		17
79			CONST OF EARTHEN CANAL/BUND AT SIMLAGURI PADDY FIELD UNDER DOTMA BLOCK	165		16.5
80			CONST OF EARTHEN CANAL/BUND AT NEAR 2 NO. SIMLAGURI ROAD UNDER DOTMA BLOCK	165		16.5
81			CONST OF EARTHEN CANAL/BUND AT NEAR SIMLAGURI ROAD UNDER DOTMA BLOCK	130		13
82			CONST OF EARTHEN CANAL/BUND AT NEAR SIMLAGURI BUND UNDER DOTMA BLOCK	140		14
83			CONST OF EARTHEN CANAL/BUND AT NEAR RAJEN'S HOME UNDER DOTMA BLOCK	150		15
84			CONST OF EARTHEN CANAL/BUND AT NEAR MAIN ROAD UNDER DOTMA BLOCK	170		17
85			CONST OF EARTHEN CANAL/BUND AT GUWABARI VILL UNDER DOTMA BLOCK	180		18
86			CONST OF EARTHEN CANAL/BUND AT KALAIGAON LIFT (WEST BATABARI VILL) UNDER DOTMA BLOCK	160		16
87			CONST OF EARTHEN CANAL/BUND AT GHILAGURI VILL UNDER DOTMA BLOCK	190		19
88			CONST OF EARTHEN CANAL/BUND AT ALENGMARI VILL UNDER DOTMA BLOCK	180		18

89			CONST OF EARTHEN CANAL/BUND AT BATABARI VILL UNDER DOTMA BLOCK	180		18
90			CONST OF EARTHEN CANAL/BUND AT HEKAIPARA VILL UNDER DOTMA BLOCK	190		19
91			CONST OF EARTHEN CANAL/BUND AT HEKAIPARA VILL UNDER DOTMA BLOCK	140		14
92			CONST OF EARTHEN CANAL/BUND AT MOLANDUBI BARI TO SAKTIASHRM VIA RAIDAK KUKSHI UNDER DOTMA BLOCK	160		16
93			CONST OF EARTHEN CANAL/BUND AT DOLOABARI UNDER DOTMA BLOCK	180		18
94			CONST OF EARTHEN CANAL/BUND AT SALANI BATABARI TO VBALDIABBATHAN PADDY FIELD UNDER DOTMA BLOCK	190		19
95			CONST OF EARTHEN CANAL/BUND AT MIDDLE GHOSKATA TO SOUTH GHOSKATA UNDER DOTMA BLOCK	130		13
96			CONST OF EARTHEN CANAL/BUND AT MOJATI UNDER DOTMA BLOCK	140		14
97			CONST OF EARTHEN CANAL/BUND AT NEAR LOBDONG PADDY FIELD (SHIALMARI) UNDER DOTMA BLOCK	150		15
98			CONST OF EARTHEN CANAL/BUND AT GANDUGRUI VILL UNDER DOTMA BLOCK	160		16
99			CONST OF EARTHEN CANAL/BUND AT OLD OUGURI VILL UNDER DOTMA BLOCK	160		16
100			CONST OF EARTHEN CANAL/BUND AT MAINAGURI VILL NEAR CHANDRASING PADDY FIELD UNDER DOTMA BLOCK	110		11

101			CONST OF EARTHEN CANAL/BUND AT KHAWRA IRRIGATION TO GAGEB PADDY FIELD AT LAODONGA UNDER DOTMA BLOCK	100		10
102			CONST OF EARTHEN CANAL/BUND AT KHAWRA RIVER TO LAODONGA VILL PADDY FIELD AT LAODONGA VILL UNDER DOTMA BLOCK	110		11
103			CONST OF EARTHEN CANAL/BUND AT BELGURI AT AFLAGAON UNDER DOTMA BLOCK	100		10
104			CONST OF EARTHEN CANAL/BUND AT SALBARI AT AFLAGAON UNDER DOTMA BLOCK	140		14
105			CONST OF EARTHEN CANAL/BUND AT NAIGAON AT AFLAGAON UNDER DOTMA BLOCK	160		16
106			CONST OF EARTHEN CANAL/BUND AT THURIBARI AT AFLAGAON UNDER DOTMA BLOCK	160		16
107			CONST OF EARTHEN CANAL/BUND AT SALBARI AT AFLAGAON UNDER DOTMA BLOCK	140		14
108			CONST OF EARTHEN CANAL/BUND AT PUTIMARI AT AFLAGAON UNDER DOTMA BLOCK	140		14
109			CONST OF EARTHEN CANAL/BUND AT BONORGAON VILL AT BONORGAON UNDER DOTMA BLOCK	170		17
110			CONST OF EARTHEN CANAL/BUND AT PADDY FIELD BWRAIGWLAO CANAL AT PUTHIMARY VILL UNDER DOTMA BLOCK	160		16
111			CONST OF EARTHEN CANAL/BUND AT PADDY FIELD BWRAIGWLAO CANAL AT PUTHIMARY VILL UNDER DOTMA BLOCK	160		16

112			CONST OF EARTHEN CANAL/BUND AT KIRAN FIELD TO SARA JOINING CANAL AT GOIBARI VILL UNDER DOTMA BLOCK	170		17
113			CONST OF EARTHEN CANAL/BUND AT T BRAHMA PADDY FIELD TO MAIN CANAL JONING AT VILL GOIBARI UNDER DOTMA BLOCK	170		17
114			CONST OF EARTHEN CANAL/BUND AT SWMDWN PADDY FIELD TO KAORA MAIN CANAL AT GELAGURI VILL UNDER DOTMA BLOCK	190		19
115			CONST OF EARTHEN CANAL/BUND AT KWRWMDAO PADDY FIELD TO TABLOBILI CANAL AT VILL GELAGURI UNDER DOTMA BLOCK	150		15
116			CONST OF EARTHEN CANAL/BUND AT KORKORI TO BAMUNIJHORA PADDY FIELD AT VILL BASBARI PART 1 UNDER DOTMA BLOCK	150		15
117			CONST OF EARTHEN CANAL/BUND AT LEELAN HOUSE TO PADDY FIELD AT SHYANTHAIBARI VILL UNDER DOTMA BLOCK	120		12
118			CONST OF EARTHEN CANAL/BUND AT SALANI BATABARI TO VBALDIABBATHAN PADDY FIELD UNDER DOTMA BLOCK	130		13
119			CONST OF EARTHEN CANAL/BUND AT MIDDLE GHOSKATA TO SOUTH GHOSKATA UNDER DOTMA BLOCK	120		12
120			CONST OF EARTHEN CANAL/BUND AT DAOBO GWDWNA AT MOJATI UNDER DOTMA BLOCK	160		16
121			CONST OF EARTHEN CANAL/BUND AT KASHIBARI UNDER DOTMA BLOCK	160		16
122			CONST OF EARTHEN CANAL/BUND AT BANARGAON UNDER DOTMA BLOCK	170		17

123			CONST OF EARTHEN CANAL/BUND AT ATHIABARI VILL UNDER DOTMA BLOCK	120		12
124			CONST OF EARTHEN CANAL/BUND AT NORTH KHAGRABARI VILL UNDER DOTMA BLOCK	110		11
125			CONST OF EARTHEN CANAL/BUND AT 2 NO ATHIABARIVILL UNDER DOTMA BLOCK	120		12
126			CONST OF EARTHEN CANAL/BUND AT HEKAIPARA VILL UNDER DOTMA BLOCK	170		17
127			CONST OF RCC OVER DROP BUNDH AT JAIPUR VILL UNDER JAIPUR VDC UNDER DOTMA BLOCK	140		14
128			CONST. OF BURI JAMPAL WITH RCC CANAL FROM MINI SWITCH GATE TO GANGIA RIVER AT ALENGMARI UNDER DOTMA BLOCK	130		13
129			CONST. OF CANAL AT ODLAGURI UNDER DOTMA BLOCK	150		15
130			CONST. OF EARTHEN CANAL/BUND CANAL AT BONGSIGAON UNDER DOTMA BLOCK	150		15
131			CONST. OF EARTHEN CANAL/BUND AT LAOKRIGURI CANAL REFRIRINGEITH BUND(SERFANGURI,LAOKRIGURI) UNDER DOTMA BLOCK	160		16
132			CONST. OF EARTHEN CANAL/BUND AT BWTIYALAL VILL UNDER DOTMA BLOCK	180		18
133			CONST. OF EARTHEN CANAL/BUND AT ATHAIBARI BAND UNDER DOTMA BLOCK	170		17
134			CONST. OF EARTHEN CANAL/BUND AT BANGLA BASI AND SATRY BASI UNDER DOTMA BLOCK	170		17
			TOTAL	19630		1963

Water Harvesting Structures						
SL	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA	PERIOD	ESTIMATE AMOUNT
1	PER DROP MORE CROP(SUPPLEMENTERY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STRUCTURE	CONST. OF COMMUNITY TANK AT NO.1 HABRUBARI UNDER DOTMA BLOCK	180		18
2			CONST. OF COMMUNITY TANK AT HEKAIPARA VILL UNDER DOTMA BLOCK	130		13
3			CONST. OF COMMUNITY TANK AT LAODONGA VILL AT HESOMABIL UNDER DOTMA BLOCK	140		14
4			CONST. OF COMMUNITY TANK AT HEKAIPARA PT-2 VILL UNDER DOTMA BLOCK	120		12
5			CONST. OF COMMUNITY TANK AT NO.1 HABRUBARI UNDER DOTMA BLOCK	120		12
			TOTAL	690		69

1.3 GOSSAIGAON BLOCK

STRATEGIC ACTION PLAN SUMMARY OF GOSSAIGAON BLOCK						
SL.NO.	COMPONENTS	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HACT.)	PERIOD	ESTIMATED AMOUNT (IN LAKH)
1	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	NOS. OF WORKS 60	8250	5 TO 7 YEARS	825
2	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	NOS. OF WORKS 19	2530	5 TO 7 YEARS	253
3	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	ON FARM DEVELOPMENT	NOS. OF WORKS 0	0	5 TO 7 YEARS	0
4	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STRUCTURE	NOS . OF WORKS 13	1620	5 TO 7 YEARS	162
			TOTAL	12400		1240

ACTIVITIES : CHECK DAM						
SL:NO	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (HA)	PERIOD	ESTIMATE AMOUNT (LAKH)
1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	CONST. OF CHECK DAM AT MODATI VILL (GUWABARI) UNDER GOSSAIGAON BLOCK	130		13
2			CONST. OF CHECK DAM AT BONSOBIL VILL(GUWABARI) UNDER GOSSAIGAON BLOCK	150		15
3			CONST. OF CHECK DAM AT SERFUNGURI VILL UNDER GOSSAIGAON BLOCK	110		11
4			CONST. OF CHECK DAM AT BALAGURI VILL UNDER GOSSAIGAON BLOCK	160		16
5			CONST. OF CHECK DAM AT KWDWMJURI VILL UNDER GOSSAIGAON BLOCK	140		14
6			CONST. OF CHECK DAM AT BHADIAGURI VILL UNDER GOSSAIGAON BLOCK	130		13

7			CONST. OF CHECK DAM AT DHAWDEAGURI VILL UNDER GOSSAIGAON BLOCK	120		12
8			CONST. OF CHECK DAM AT DHAWLIGURI UNDER GOSSAIGAON BLOCK	170		17
9			CONST. OF CHECK DAM AT HAKMA VILL UNDER GOSSAIGAON BLOCK	120		12
10			CONST. OF CHECK DAM AT KWDWMJURI VILL S	130		13
11			CONST. OF CHECK DAM AT HAKMA VILL UNDER GOSSAIGAON BLOCK	140		14
12			CONST. OF CHECK DAM AT DHAWLIGURI UNDER GOSSAIGAON BLOCK	150		15
13			CONST. OF CHECK DAM AT MAZATIGAON PARA UNDER GOSSAIGAON BLOCK	160		16
14			CONST. OF CHECK DAM AT PANIGANI PART NO.1 VILL UNDER GOSSAIGAON BLOCK	170		17
15			CONST. OF CHECK DAM AT MOKRABIL(DASPARA) UNDER GOSSAIGAON BLOCK	180		18
16			CONST. OF CHECK DAM AT MOKRABIL(DASPARA) UNDER GOSSAIGAON BLOCK	130		13
17			CONST. OF CHECK DAM AT PANIJANI PART- 1 VILL UNDER GOSSAIGAON BLOCK	110		11
18			CONST. OF CHECK DAM AT NOWSAD ALI PADDY FIELD TO BOHOR ALI PADDY FIELD (AHMEDPUR VILL) UNDER GOSSAIGAON BLOCK	120		12
19			CONST. OF CHECK DAM AT ROSTOM ALI PADDY FIELD TO AJIT ALI (AHMEDPUR VILL) UNDER GOSSAIGAON BLOCK	130		13
20			CONST. OF CHECK DAM AT WAHAB ALI PADDY FIELD TO AMIR HUSSIAN PADDY FIELD(AHMEDPUR) UNDER GOSSAIGAON BLOCK	140		14
21			CONST. OF CHECK DAM AT PESKU ALI PADDY FIELD TO AJIT ALI PADDY FIELD(AHMEDPUR) UNDER GOSSAIGAON BLOCK	150		15

22			CONST. OF CHECK DAM AT ASMA BIBI PADDY FIELD TO SAHADUR RAHAMAN PADDY FIELD(PATILAPARA VILL) UNDER GOSSAIGAON BLOCK	160		16
23			CONST. OF CHECK DAM AT SAHABUDDIN SK PADDY FIELD TO VASHAN ALI PADDY FIELD(AHMEDPUR VILL) UNDER GOSSAIGAON BLOCK	170		17
24			CONST. OF CHECK DAM AT KABED HUSSIAN HOUSE TO AHMEDPUR VILL ROAD (MOKRABIL VILL) UNDER GOSSAIGAON BLOCK	120		12
25			CONST. OF CHECK DAM AT ROSTOM ALI HOUSE TO MONNAF MOLLAH HOUSE (MOKRABIL VIL) UNDER GOSSAIGAON BLOCK	130		13
26			CONST. OF CHECK DAM AT TALEB ALI HOUSE TO BADSHA SK HOUSE (MOKRABIL) UNDER GOSSAIGAON BLOCK	140		14
27			CONST. OF CHECK DAM AT CHAKMA NO.2 VILL UNDER GOSSAIGAON BLOCK	160		16
28			CONST. OF CHECK DAM AT TULSIBILL UNDER GOSSAIGAON BLOCK	140		14
29			CONST. OF CHECK DAM AT TULSIBILL AT USHATARY VILL UNDER GOSSAIGAON BLOCK	170		17
30			CONST. OF CHECK DAM AT GUWABARI UNDER GOSSAIGAON BLOCK	120		12
31			CONST. OF CHECK DAM AT GUWABARI UNDER GOSSAIGAON BLOCK	110		11
32			CONST. OF CHECK DAM AT CHAKMA NO.2 VILL UNDER GOSSAIGAON BLOCK	130		13
33			CONST. OF CHECK DAM AT CHAKMA NO.2 VILL UNDER GOSSAIGAON BLOCK	140		14
34			CONST. OF CHECK DAM AT MOKRAMBIL UNDER GOSSAIGAON BLOCK	150		15
35			CONST. OF CHECK DAM AT MOKRANBIL VILL UNDER GOSSAIGAON BLOCK	160		16
36			CONST. OF CHECK DAM AT MOKRANBIL VILL UNDER GOSSAIGAON BLOCK	180		18

37			CONST. OF CHECK DAM AT MOKRANBIL VILL UNDER GOSSAIGAON BLOCK	170		17
38			CONST. OF CHECK DAM AT MOKRANBIL VILL UNDER GOSSAIGAON BLOCK	130		13
39			CONST. OF CHECK DAM AT MOKRANBIL VILL UNDER GOSSAIGAON BLOCK	140		14
40			CONST. OF CHECK DAM AT MOKRANBIL HOUSE UNDER GOSSAIGAON BLOCK	120		12
41			CONST. OF CHECK DAM AT MOKRANBIL UNDER GOSSAIGAON BLOCK	150		15
42			CONST. OF CHECK DAM AT MOKRAN VIL UNDER GOSSAIGAON BLOCK	160		16
43			CONST. OF CHECK DAM AT TULSIBILL UNDER GOSSAIGAON BLOCK	120		12
44			CONST. OF CHECK DAM AT BAND CUM ROAD WITH 1 NO. R.C.C CULVERT FROM MIZANUR ROHMAN HOUSE TO AMANUR ALI HOUSE AT MOKRAM VILL UNDER BHAWRAGURI V.C.DC	110		11
45			CONST. OF CHECK DAM AT OVER DROOP FROM TOMES ALI PADDY FIELD AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	130		13
46			CONST. OF CHECK DAM AT BAND CUM ROAD FROM MOYAN ALI HOUSE TO MOSTAFA HOUSE AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	150		15
47			CONST. OF CHECK DAM AT BAND CUM ROAD WITH 1 NOS CULVERT FROM HOSSAIN ALI HOUSE TO RUPCHAN ALI HOUSE AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	140		14
48			CONST. OF CHECK DAM AT BAND CUM ROAD FROM ABDUL GONI HOUSE TO AMIR ALI HOUSE AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	130		13
49			CONST. OF CHECK DAM AT BAND FROM AMANUR ALI HOUSE TO ABDUL KASHEM HOUSE HOUSE AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	140		14

50			CONST. OF CHECK DAM AT IMP ROAD FROM MIYACHAN ALI HOUSE TO BHUMKA P.W.D. ROAD AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	110		11
51			CONST. OF CHECK DAM AT BUND CUM ROAD FROM HANIF ALI HOUSE TO RASNAI ALI HOUSE AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	110		11
52			CONST. OF CHECK DAM AT OVER DROOP WITH BAND FROM FULCHAN ALI HOUSE TO AYJUDDIN SK HOUSE AT NO2 KURSHAKATI VILL UNDER GAMBARIBIL UNDER GOSSAIGAON BLOCK	120		12
53			CONST. OF CHECK DAM AT BUND CUM ROAD FROM JALIL HOUSE TO SAHAJUDDIN PADDY FIELD AT 2 NO KURSHAKATI VILL UNDER GAMBARIBIL UNDER GOSSAIGAON BLOCK	110		11
54			CONST. OF CHECK DAM AT OVER DROP WITH BAND BAND FROM AKTAR ALI HOUSE TO INTEJ HOUSE AT MOKRAMBIL VILL UNDER BHAWRAGURI UNDER GOSSAIGAON BLOCK	120		12
55			CONST. OF CHECK DAM AT BUND CUM ROAD FROM MALAK UDDIN HOUSE TO MOKROM ALI HOUSE AT NO1 KURSHAKATI VILL UNDER GAMBARIBIL UNDER GOSSAIGAON BLOCK	110		11
56			CONST. OF CHECK DAM AT BUND WITH 2 NOS CULVERT FROM MOFIJUDDIN PADDY FIELD PADDY FIELD AT NO1 KURSHAKATI VILL UNDER GAMBARIBIL UNDER GOSSAIGAON BLOCK	140		14
57			CONST. OF CHECK DAM AT OVER DROOP FROM DIPCHARAN RAY PADDY FIELD AT NO.1 KURSHAKATI VILL UNDER GAMBARIBIL UNDER GOSSAIGAON BLOCK	130		13
58			CONST. OF CHECK DAM AT BUND CUM ROAD FROM UMAR ALI HOUSE TO KHADAM ALI HOUSE AT KURSHAKATI NO.1 VILL UNDER GAMBARI UNDER GOSSAIGAON BLOCK	130		13
59			CONST. OF CHECK DAM AT OVER DROOP FROM HASEM ALI PADDY FIELD AT NO.1 KURSHAKATI VILL UNDER GAMBARIBIL UNDER GOSSAIGAON BLOCK	130		13

60			CONST. OF CHECK DAM AT BAND FROM ASOR UDDIN MONDAL PADDY FIELD TO ASHAD ALI MONDAL AT NO.1 KURSHAKATI VILL UNDER GAMBARIBIL UNDER GOSSAIGAON BLOCK	130		13
			TOTAL	8250		825

SECONDARY WATER STORAGE						
SL. NO.	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (HA)	PERIOD	ESTIMATE AMOUNT (LAKH)
1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	CONST. OF EARTHEN CANAL/BUND KUCHUKATA VILL UNDER GOSSAIGAON BLOCK	120		12
2			CONST. OF EARTHEN CANAL/BUND PATIAL PARA(BHAORAGURI) UNDER GOSSAIGAON BLOCK	110		11
3			CONST. OF EARTHEN CANAL/BUND PATIAL PARA(BHAORAGURI) UNDER GOSSAIGAON BLOCK	120		12
4			CONST. OF EARTHEN CANAL/BUND HARBHANGA VILL UNDER GOSSAIGAON BLOCK	130		13
5			CONST. OF EARTHEN CANAL/BUND HARBHANGA VILL UNDER GOSSAIGAON BLOCK	140		14
6			CONST. OF EARTHEN CANAL/BUND UCHABARI VILL UNDER GOSSAIGAON BLOCK	150		15
7			CONST. OF EARTHEN CANAL/BUND AHMEDPUR VILL UNDER GOSSAIGAON BLOCK	110		11
8			CONST. OF EARTHEN CANAL/BUND AHMEDPUR VILL UNDER GOSSAIGAON BLOCK	130		13
9			CONST. OF EARTHEN CANAL/BUND MANDARPARA VILL UNDER GOSSAIGAON BLOCK	140		14
10			CONST. OF EARTHEN CANAL/BUND MANDARPARA VILL UNDER GOSSAIGAON BLOCK	150		15
11			CONST. OF EARTHEN CANAL/BUND GHORAPARA UNDER GOSSAIGAON BLOCK	140		14
12			CONST. OF EARTHEN CANAL/BUND GHORAPARA UNDER GOSSAIGAON BLOCK	130		13
13			CONST. OF EARTHEN CANAL/BUND MOKRAMBIL VILL UNDER GOSSAIGAON BLOCK	140		14
14			CONST. OF EARTHEN CANAL/BUND MOKRAMBIL VILL UNDER GOSSAIGAON BLOCK	120		12

15			CONST. OF EARTHEN CANAL/BUND RUPSHIGAON PART-2 VILL UNDER GOSSAIGAON BLOCK	110		11
16			CONST. OF EARTHEN CANAL/BUND RUPSHIGAON PART-1 VILL UNDER GOSSAIGAON BLOCK	140		14
17			CONST. OF EARTHEN CANAL/BUND JOYPUR VILL UNDER GOSSAIGAON BLOCK	170		17
18			CONST. OF EARTHEN CANAL/BUND USHATARY VILL NEAR NAZRUL ISLAM AHAMED HOUSE AT TULSIBILL UNDER GOSSAIGAON BLOCK	160		16
19			CONST. OF EARTHEN CANAL/BUND GUWABARI RAILWAY GATE TO NALUBASTI UNDER GOSSAIGAON BLOCK	120		12
			TOTAL	2530		253

WATER HARVESTING STRUCTURE						
SL:NO	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (HA)	PERIOD	ESTIMATE AMOUNT (LAKH)
1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STRUCTURE	CONST. OF COMMUNITY TANK DHAWLIGURI VILL UNDER GOSSAIGAON BLOCK	120		12
2			CONST. OF COMMUNITY TANK JACOP PUR VILL UNDER GOSSAIGAON BLOCK	150		15
3			CONST. OF COMMUNITY TANK DHAWLIGURI VILL UNDER GOSSAIGAON BLOCK	140		14
4			CONST. OF COMMUNITY TANK PADMOBIL UNDER GOSSAIGAON BLOCK	110		11
5			CONST. OF COMMUNITY TANK NAZRUL ISLAM AHAMED HOUSE AT USATARY VILL AT TULSIBIL UNDER GOSSAIGAON BLOCK	100		10
6			CONST. OF COMMUNITY TANK GUWABARI VILL NEAR AMINUR HOUSE S	130		13
7			CONST. OF COMMUNITY TANK GUWABARI VILL NEAR ABDUL JALIL HOUSE UNDER GOSSAIGAON BLOCK	140		14
8			CONST. OF COMMUNITY TANK HAJI MUSLIM UDDIN AHAMED HOUSE AT TULSHIBIL UNDER GOSSAIGAON BLOCK	120		12
9			CONST. OF COMMUNITY TANK AHMEDPUR VILL NEAR MUKTAM HOUSE UNDER GOSSAIGAON BLOCK	130		13
10			CONST. OF COMMUNITY TANK DHAWLIGURI VILL UNDER GOSSAIGAON BLOCK	120		12
11			CONST. OF COMMUNITY TANK JACOP PUR VILL UNDER GOSSAIGAON BLOCK	120		12
12			DHAWLIGURI VILL	110		11
13			CONST. OF COMMUNITY TANK PADMOBIL UNDER GOSSAIGAON BLOCK	130		13
		TOTAL		1620		162

1.4 KACHUGAON BLOCK

STRATEGIC ACTION PLAN SUMMARY OF KACHUGAON BLOCK						
SL.NO.	COMPONENTS	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HACT.)	PERIOD	ESTIMATED AMOUNT (IN LAKH)
1	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	NOS. OF WORKS 172	25390	5 TO 7 YEARS	2539
2	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	NOS. OF WORKS 108	16376	5 TO 7 YEARS	1637.6
3	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	ON FARM DEVELOPMENT	NOS. OF WORKS 0	0	5 TO 7 YEARS	0
4	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STRUCTURE	NOS . OF WORKS 21	2920	5 TO 7 YEARS	292
			TOTAL	44686		4468.6

ACTIVITIES : CHECK DAM

SL	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HA)	PERIOD	ESTIMATE AMOUNT (IN LAKH)
1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	CONST. OF CHECK DAM AT NORTH LOTAMARI UNDER KOCHUGAON BLOCK	180		18
2			CONST. OF CHECK DAM AT NO.2 LOTAMARI UNDER KOCHUGAON BLOCK	170		17
3			CONST. OF CHECK DAM AT SINGIMARI VILL UNDER KOCHUGAON BLOCK	160		16
4			CONST. OF CHECK DAM AT NORTH LOTAMARI UNDER KOCHUGAON BLOCK	140		14
5			CONST. OF CHECK DAM AT JALESHWARI (RABHA BASTI) VILL UNDER KOCHUGAON BLOCK	180		18
6			CONST. OF CHECK DAM AT RANIPUR UNDER KOCHUGAON BLOCK	160		16
7			CONST. OF CHECK DAM AT NO.1 LOTAMARI(ADIVASI BOSTI) UNDER KOCHUGAON BLOCK	180		18
8			CONST. OF CHECK DAM AT JALESHWARI (RABHA BASTI) VILL UNDER KOCHUGAON BLOCK	150		15
9			CONST. OF CHECK DAM AT DHUMBAZAR UNDER KOCHUGAON BLOCK	160		16
10			CONST. OF CHECK DAM AT MOTHAMBIL ADIVASI VILL UNDER KOCHUGAON BLOCK	180		18
11			CONST. OF CHECK DAM AT KUMGURI VILL UNDER KOCHUGAON BLOCK	140		14
12			CONST. OF CHECK DAM AT BALAGAON VILL UNDER KOCHUGAON BLOCK	160		16
13			CONST. OF CHECK DAM AT MALAGURI VILL UNDER KOCHUGAON BLOCK	180		18

14			CONST. OF CHECK DAM AT KWDWMGURI VILL UNDER KOCHUGAON BLOCK	140		14
15			CONST. OF CHECK DAM AT BHODEAGURI VILL UNDER KOCHUGAON BLOCK	170		17
16			CONST. OF CHECK DAM AT NO.1 DOLGAON UNDER KOCHUGAON BLOCK	160		16
17			CONST. OF CHECK DAM AT NO.1 KANDANAPARA VILL UNDER KOCHUGAON BLOCK	140		14
18			CONST. OF CHECK DAM AT DHAWLIGURI VILL UNDER KOCHUGAON BLOCK	130		13
19			CONST. OF CHECK DAM AT DHUMBAJJAR VILL UNDER KOCHUGAON BLOCK	140		14
20			CONST. OF CHECK DAM AT HAKMA VILL UNDER KOCHUGAON BLOCK	130		13
21			CONST. OF CHECK DAM AT NO.2 LOTAMARI UNDER KOCHUGAON BLOCK	140		14
22			CONST. OF CHECK DAM AT KOSEN HOUSE UNDER KOCHUGAON BLOCK	180		18
23			CONST. OF CHECK DAM AT LENGRA HOUSE UNDER KOCHUGAON BLOCK	160		16
24			CONST. OF CHECK DAM AT MOTHANBIL (AOZAR BARI) UNDER KOCHUGAON BLOCK	190		19
25			CONST. OF CHECK DAM AT NO. 1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	140		14
26			CONST. OF CHECK DAM AT NO.2 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	160		16
27			CONST. OF CHECK DAM AT KURSHAKATI VILL UNDER KOCHUGAON BLOCK	130		13
28			CONST. OF CHECK DAM AT NO.2 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	150		15

29			CONST. OF CHECK DAM AT NO.2 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	120		12
30			CONST. OF CHECK DAM AT NO.1 KUSRAKATI VILL UNDER KOCHUGAON BLOCK	150		15
31			CONST. OF CHECK DAM AT NO.1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	170		17
32			CONST. OF CHECK DAM AT SEJERI VILL (GARDENPUR) UNDER KOCHUGAON BLOCK	140		14
33			CONST. OF CHECK DAM AT JWMWNJWLA BUNDH PADDY FIELD(BINNYA KHATA) UNDER KOCHUGAON BLOCK	150		15
34			CONST. OF CHECK DAM AT BINNYA KHATA UNDER KOCHUGAON BLOCK	170		17
35			CONST. OF CHECK DAM AT BINNYA KHATA UNDER KOCHUGAON BLOCK	190		19
36			CONST. OF CHECK DAM AT SEKHADANI UNDER KOCHUGAON BLOCK	160		16
37			CONST. OF CHECK DAM AT LOTAMARI (JAKATI) VILL UNDER KOCHUGAON BLOCK	140		14
38			CONST. OF CHECK DAM AT NORTH LOTAMARI UNDER KOCHUGAON BLOCK	180		18
39			CONST. OF CHECK DAM AT NO.2 LOTAMARI(SINGIMARI) VILL UNDER KOCHUGAON BLOCK	140		14
40			CONST. OF CHECK DAM AT NORTH LOTAMARI UNDER KOCHUGAON BLOCK	160		16
41			CONST. OF CHECK DAM AT JOLESHWARI (RABHA BASTI)VILL UNDER KOCHUGAON BLOCK	140		14
42			CONST. OF CHECK DAM AT RANIPUR OF NONDIPUR UNDER KOCHUGAON BLOCK	150		15

43			CONST. OF CHECK DAM AT NO.1 LOTAMARI(ADIVASI BOSTI) UNDER KOCHUGAON BLOCK	170		17
44			CONST. OF CHECK DAM AT JOLESHWARI (RABHA BASTI)VILL UNDER KOCHUGAON BLOCK	190		19
45			CONST. OF CHECK DAM AT DHUMBAJHAR OF RAIMONA) UNDER KOCHUGAON BLOCK	140		14
46			CONST. OF CHECK DAM AT KUMGURI VILL OF RAIMONA UNDER KOCHUGAON BLOCK	150		15
47			CONST. OF CHECK DAM AT VBALAGAON VILL UNDER KOCHUGAON BLOCK	160		16
48			CONST. OF CHECK DAM AT NO.1 DOLGAON UNDER KOCHUGAON BLOCK	180		18
49			CONST. OF CHECK DAM AT NO.1 KANDANAPARA VILL UNDER KOCHUGAON BLOCK	170		17
50			CONST. OF CHECK DAM AT DHUMBAJJAR VILL UNDER KOCHUGAON BLOCK	140		14
51			CONST. OF CHECK DAM AT NO.2 LOTAMARI UNDER KOCHUGAON BLOCK	110		11
52			CONST. OF CHECK DAM AT NO.1 JOY MAA(BHODEAGURI) VILL UNDER KOCHUGAON BLOCK	130		13
53			CONST. OF CHECK DAM AT NO.1 KANDANAPARA VILL UNDER KOCHUGAON BLOCK	120		12
54			CONST. OF CHECK DAM AT BHODEAGURI VILL UNDER KOCHUGAON BLOCK	100		10
55			CONST. OF CHECK DAM AT NO.1 DOLGAON VILL UNDER KOCHUGAON BLOCK	130		13
56			CONST. OF CHECK DAM AT JOLESHWARI (RABHA BASTI)VILL UNDER KOCHUGAON BLOCK	160		16

57			CONST. OF CHECK DAM AT DHUMBAJHAR VILL UNDER KOCHUGAON BLOCK	180		18
58			CONST. OF CHECK DAM AT DHUMBAJHAR VILL UNDER KOCHUGAON BLOCK	150		15
59			CONST. OF CHECK DAM AT NORTH LOTAMARI(JAKATI) VILL UNDER KOCHUGAON BLOCK	140		14
60			CONST. OF CHECK DAM AT LOTAMARI (JAKATI) VILL UNDER KOCHUGAON BLOCK	170		17
61			CONST. OF CHECK DAM AT BALAGAON VILL UNDER KOCHUGAON BLOCK	120		12
62			CONST. OF CHECK DAM AT DHUMBAJHAR VILL UNDER KOCHUGAON BLOCK	130		13
63			CONST. OF CHECK DAM AT RANIPUR VILL UNDER KOCHUGAON BLOCK	130		13
64			CONST. OF CHECK DAM AT HAIMARI VILL UNDER KOCHUGAON BLOCK	150		15
65			CONST. OF CHECK DAM AT NO.1 LOTAMARI(ADIVASI BOSTI) UNDER KOCHUGAON BLOCK	140		14
66			CONST. OF CHECK DAM AT NO.2 LOTAMARI(SINGIMARI) VILL UNDER KOCHUGAON BLOCK	140		14
67			CONST. OF CHECK DAM AT NEAR LANGRA HOUSE BOSHGAON TAISOGURI UNDER KOCHUGAON BLOCK	190		19
68			CONST. OF CHECK DAM AT MOTHAMBIL(AOZAR BARI) UNDER KOCHUGAON BLOCK	180		18
69			CONST. OF CHECK DAM AT RAMENDRAPUR VILL UNDER KOCHUGAON BLOCK	170		17
70			CONST. OF CHECK DAM AT JANALIGAON VILL UNDER KOCHUGAON BLOCK	150		15
71			CONST. OF CHECK DAM AT GURUFELA VILL UNDER KOCHUGAON BLOCK	150		15

72			CONST. OF CHECK DAM AT DHORDHORA VILL UNDER KOCHUGAON BLOCK	140		14
73			CONST. OF CHECK DAM AT RAIMONA VILL UNDER KOCHUGAON BLOCK	190		19
74			CONST. OF CHECK DAM AT LAHANPUR VILL UNDER KOCHUGAON BLOCK	170		17
75			CONST. OF CHECK DAM AT KURSHAKATI PART- 2 UNDER KOCHUGAON BLOCK	140		14
76			CONST. OF CHECK DAM AT KUSHAKATI UNDER KOCHUGAON BLOCK	150		15
77			CONST. OF CHECK DAM AT NO.2 GARJANGAON UNDER KOCHUGAON BLOCK	160		16
78			CONST. OF CHECK DAM AT NO.2 GARJANGAON UNDER KOCHUGAON BLOCK	180		18
79			CONST. OF CHECK DAM AT GOWRABARI UNDER KOCHUGAON BLOCK	130		13
80			CONST. OF CHECK DAM AT GOWRABARI UNDER KOCHUGAON BLOCK	120		12
81			CONST. OF CHECK DAM AT ABUL HUSSIAN TO FAJAR ALI MANDAL HOUSE (NO.1 KUSSHAKATI) UNDER KOCHUGAON BLOCK	150		15
82			CONST. OF CHECK DAM AT TAJAN ALI HOUSE TO INTAS ALI HOUSE (NO.2 KURSHAKATI) UNDER KOCHUGAON BLOCK	150		15
83			CONST. OF CHECK DAM AT SONAULLAH HOUSE TOP AHED ALI HOUSE(NO.1 KURSHAKATI) UNDER KOCHUGAON BLOCK	180		18
84			CONST. OF CHECK DAM AT KOKLINGBARI TO HANGSIBIL PADDY FIELD (GARDENDUR) UNDER KOCHUGAON BLOCK	160		16

85			CONST. OF CHECK DAM AT DHAOLIBIL TO KOKLINGBARI PADDY FIELD(GARDENPUR) UNDER KOCHUGAON BLOCK	140		14
86			CONST. OF CHECK DAM AT NO.1 KANDANAPARA VILL UNDER KOCHUGAON BLOCK	110		11
87			CONST. OF CHECK DAM AT NO.1 KANDANAPARA VILL UNDER KOCHUGAON BLOCK	110		11
88			CONST. OF CHECK DAM AT MADHAYA NAGAR VILL UNDER KOCHUGAON BLOCK	160		16
89			CONST. OF CHECK DAM AT RABI DAS LAND TO GONOPOTHI LAND (BHARAGURI BARUAPARA VILL) UNDER KOCHUGAON BLOCK	140		14
90			CONST. OF CHECK DAM AT NO.1 NANDIPUR PADDY FIELD UNDER KOCHUGAON BLOCK	130		13
91			CONST. OF CHECK DAM AT RANIPUR PADDY FIELD UNDER KOCHUGAON BLOCK	100		10
92			CONST. OF CHECK DAM AT NO.2 LOTAMARI VILL UNDER KOCHUGAON BLOCK	120		12
93			CONST. OF CHECK DAM AT NO.2 NANDIPUR PADDY FIELD UNDER KOCHUGAON BLOCK	120		12
94			CONST. OF CHECK DAM AT JALAISRI PADDY FIELD UNDER KOCHUGAON BLOCK	160		16
95			CONST. OF CHECK DAM AT SOUTH RAIMONA UNDER KOCHUGAON BLOCK	145		14.5
96			CONST. OF CHECK DAM AT MOTHAMBIL UNDER KOCHUGAON BLOCK	145		14.5
97			CONST. OF CHECK DAM AT SOUTH AMRITPUR UNDER KOCHUGAON BLOCK	125		12.5
98			CONST. OF CHECK DAM AT BANGTIJHORA VILL UNDER KOCHUGAON BLOCK	120		12

99			CONST. OF CHECK DAM AT MADHAYAMAR VILL UNDER KOCHUGAON BLOCK	120		12
100			CONST. OF CHECK DAM AT KANDANAPARA VILL UNDER KOCHUGAON BLOCK	125		12.5
101			CONST. OF CHECK DAM AT NO.1 KANDANAPARA VILL UNDER KOCHUGAON BLOCK	160		16
102			CONST. OF CHECK DAM AT BALLAMGURI VILL UNDER KOCHUGAON BLOCK	155		15.5
103			CONST. OF CHECK DAM AT BALLAMGURI VILL UNDER KOCHUGAON BLOCK	150		15
104			CONST. OF CHECK DAM AT MALAGURI VILL UNDER KOCHUGAON BLOCK	150		15
105			CONST. OF CHECK DAM AT OXIGURI VILL UNDER KOCHUGAON BLOCK	140		14
106			CONST. OF CHECK DAM AT BUNDH MALBHOG PADDY FIELD UNDER KOCHUGAON BLOCK	140		14
107			CONST. OF CHECK DAM AT SUMBLIGURI AT GARDEN PUR UNDER KOCHUGAON BLOCK	135		13.5
108			CONST. OF CHECK DAM AT MUKULDONG AT GAMBARIBIL UNDER KOCHUGAON BLOCK	130		13
109			CONST. OF CHECK DAM AT RAIMONA PADDY FIELD AT GAUBURA CANAL UNDER KOCHUGAON BLOCK	140		14
110			CONST. OF CHECK DAM AT MALAGURI VILL UNDER KOCHUGAON BLOCK	120		12
111			CONST. OF CHECK DAM AT MALAGURI VILL UNDER KOCHUGAON BLOCK	140		14
112			CONST. OF CHECK DAM AT BALLAMGURI VILL UNDER KOCHUGAON BLOCK	160		16
113			CONST. OF CHECK DAM AT BALLAMGURI VILL UNDER KOCHUGAON BLOCK	160		16

114			CONST. OF CHECK DAM AT SOUTH MATHAMBIL UNDER KOCHUGAON BLOCK	120		12
115			CONST. OF CHECK DAM AT MISNAIKUTI VILL UNDER KOCHUGAON BLOCK	120		12
116			CONST. OF CHECK DAM AT SOUTH RAIMANA UNDER KOCHUGAON BLOCK	100		10
117			CONST. OF CHECK DAM AT MATHAMBIL UNDER KOCHUGAON BLOCK	110		11
118			CONST. OF CHECK DAM AT SOUTH AMRITPUR UNDER KOCHUGAON BLOCK	120		12
119			CONST. OF CHECK DAM AT NO.1 KANDANA PARA VILL UNDER KOCHUGAON BLOCK	120		12
120			CONST. OF CHECK DAM AT NO.1 KANDANA PARA VILL UNDER KOCHUGAON BLOCK	100		10
121			CONST. OF CHECK DAM AT BANGTIJHAR VILL UNDER KOCHUGAON BLOCK	140		14
122			CONST. OF CHECK DAM AT MADHAMAR VILL UNDER KOCHUGAON BLOCK	120		12
123			CONST. OF CHECK DAM AT NO.1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	100		10
124			CONST. OF CHECK DAM AT NO.2 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	110		11
125			CONST. OF CHECK DAM AT NO.1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	110		11
126			CONST. OF CHECK DAM AT NO.1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	150		15
127			CONST. OF CHECK DAM AT NO.1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	150		15
128			CONST. OF CHECK DAM AT NO.1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	130		13

129			CONST. OF CHECK DAM AT NO.1 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	130		13
130			CONST. OF CHECK DAM AT NO.2 KURSHAKATI VILL UNDER KOCHUGAON BLOCK	140		14
131			CONST. OF CHECK DAM AT MUKULDONG VILL UNDER KOCHUGAON BLOCK	140		14
132			CONST. OF CHECK DAM AT WEST MAORIAGAON UNDER KOCHUGAON BLOCK	110		11
133			CONST. OF CHECK DAM AT MERGOM PADDY FIELD AT KAKORMARI VILL UNDER KOCHUGAON BLOCK	110		11
134			CONST. OF CHECK DAM AT BALAPARA VILL UNDER KOCHUGAON BLOCK	170		17
135			CONST. OF CHECK DAM AT MERGOM PADDY FIELD AT KAKORMARI VILL UNDER KOCHUGAON BLOCK	170		17
136			CONST. OF CHECK DAM AT RANEN PADDY FIELD AT EAST MAORIAGAON UNDER KOCHUGAON BLOCK	150		15
137			CONST. OF CHECK DAM AT SANAM PDDY FIELD AT KASHIGURI DWISA DWIMUGURI UNDER KOCHUGAON BLOCK	120		12
138			CONST. OF CHECK DAM AT RAHUL PADDY FIELD AT NORTH MAORIAGAON UNDER KOCHUGAON BLOCK	110		11
139			CONST. OF CHECK DAM AT DHIREN PADDY FIELD AT NORTH MAORIAGAON UNDER KOCHUGAON BLOCK	160		16
140			CONST. OF CHECK DAM AT SOUTH BHOIRIAGAON PADDY BUND AT MAORIAGAON UNDER KOCHUGAON BLOCK	140		14
141			CONST. OF CHECK DAM AT KASHIKURI RIVER NEAR DUKESWAR NARZARY UNDER KOCHUGAON BLOCK	130		13
142			CONST. OF CHECK DAM AT 7 NO AFLAGAON PADDY FIELD AT MAORIAGAON UNDER KOCHUGAON BLOCK	160		16

143			CONST. OF CHECK DAM AT SOUTH BHOMRAGURI VILL AT MAORIAGAON UNDER KOCHUGAON BLOCK C	140		14
144			CONST. OF CHECK DAM AT MUKULDANG VILL UNDER KOCHUGAON BLOCK	120		12
145			CONST. OF CHECK DAM AT KASHIGURI DWISA KAKORMARI AT MAORIAGAON UNDER KOCHUGAON BLOCK	140		14
146			CONST. OF CHECK DAM AT WEST MAORIAGAON VILL UNDER KOCHUGAON BLOCK	110		11
147			CONST. OF CHECK DAM AT SOUTH MOTHAMBIL AT RAIMONA UNDER KOCHUGAON BLOCK	110		11
148			CONST. OF CHECK DAM AT GAMBARIBIL PADDY FIELD ROAD UNDER KOCHUGAON BLOCK	100		10
149			CONST. OF CHECK DAM AT JONALI GAON UNDER TITAGURI BLOCK	140		14
150			CONST. OF CHECK DAM AT RAIMONA UNDER TITAGURI BLOCK	150		15
151			CONST. OF CHECK DAM AT LOTAMARI (JAKATI) UNDER KACHUGAON BLOCK	160		16
152			CONST. OF CHECK DAM AT NORTH LOTAMARI OF JLESWARI UNDER KACHUGAON BLOCK	160		16
153			CONST. OF CHECK DAM AT NO.2 LOTAMARI (SINGIMARI) VILL UNDER KACHUGAON BLOCK	160		16
154			CONST. OF CHECK DAM AT NORTH LOTANRI OF JALESWARI UNDER KACHUGAON BLOCK	170		17
155			CONST. OF CHECK DAM AT JOLESWARI RABHA BASTI VILL UNDER TITAGURI BLOCK	170		17
156			CONST. OF CHECK DAM AT FEKUA RIVER AT RANIPUR AT RANIPUR OF NONDIPUR UNDER KACHUGAON BLOCK	180		18

157			CONST. OF CHECK DAM AT NO.1 LOTAMARI ADIVASI BASTI OF NANDIPUR UNDER KACHUGAON BLOCK	180		18
158			CONST. OF CHECK DAM AT JOLESHWARI RABHA BASTI VILL UNDER KACHUGAON BLOCK	170		17
159			CONST. OF CHECK DAM AT DHUMBAJAR OF RAIMONA UNDER KACHUGAON BLOCK	180		18
160			CONST. OF CHECK DAM AT KUMGURI VILL OF RAIMONA UNDER KACHUGAON BLOCK	170		17
161			CONST. OF CHECK DAM AT BALAGAON UNDER KACHUGAON BLOCK	170		17
162			CONST. OF CHECK DAM AT BALAGAON UNDER KACHUGAON BLOCK	180		18
163			CONST. OF CHECK DAM AT SERFUNGURI VILL UNDER KACHUGAON BLOCK	170		17
164			CONST. OF CHECK DAM AT MALAGURI VILL UNDER KACHUGAON BLOCK	180		18
165			CONST. OF CHECK DAM AT KWDWMGURI VILL OF DHAWLIGURI UNDER KACHUGAON BLOCK	180		18
166			CONST. OF CHECK DAM AT BHODEAGURI VILL OF HUDUMKHATA UNDER KACHUGAON BLOCK	150		15
167			CONST. OF CHECK DAM AT NO.1 DOLOGAON VILL OF ANTHAIBARI UNDER KACHUGAON BLOCK	150		15
168			CONST. OF CHECK DAM AT NO.1 KANDANAPARA VILL OF BALLIMARI UNDER KACHUGAON BLOCK	180		18
169			CONST. OF CHECK DAM AT DHAWLIGURI VILL UNDER KACHUGAON BLOCK	180		18
170			CONST. OF CHECK DAM AT RAIMONA UNDER KACHUGAON BLOCK	170		17
171			CONST. OF CHECK DAM AT JACOPOR VILL OF FAILAGURI UNDER KACHUGAON BLOCK	180		18

172			CONST. OF CHECK DAM AT NO. 2 LOTAMARI UNDER KACHUGAON BLOCK	180		18
			TOTAL	25390		2539

SECONDARY WATER STORAGE						
SL		ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HA.)	PERIOD	ESTIMATE AMOUNT (IN LAKH)
1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	CONST. EARTHEN CANAL/BUND AT LOTAMARI(JAKATI)VILL UNDER KOCHUGAON BLOCK	160		16
2			CONST. OF EARTHEN CANAL AT RAIMONA PADDY FIELD AT GAUBURA CANEL UNDER KACHUGAON VILL	250		25
3			CONST. EARTHEN CANAL/BUND AT ALINOGOR CANNEL UNDER KOCHUGAON BLOCK	140		14
4			CONST. EARTHEN CANAL/BUND AT SERFANGURI VILL UNDER KOCHUGAON BLOCK	110		11
5			CONST. EARTHEN CANAL/BUND AT HEJON BUNDH(MOTHAM BIL) UNDER KOCHUGAON BLOCK	110		11
6			CONST. EARTHEN CANAL/BUND AT MOTHAM BIL ADIVASI VILL UNDER KOCHUGAON BLOCK	140		14
7			CONST. EARTHEN CANAL/BUND AT KUSUM BIL NO.2 VILL UNDER KOCHUGAON BLOCK	150		15
8			CONST. EARTHEN CANAL/BUND AT TAISOGURI VILL UNDER KOCHUGAON BLOCK	160		16
9			CONST. EARTHEN CANAL/BUND AT TAISOGURI UNDER KOCHUGAON BLOCK	150		15
10			CONST. EARTHEN CANAL/BUND AT NO.1 SAPKATA PADDY FIELD UNDER KOCHUGAON BLOCK	140		14

11			CONST. EARTHEN CANAL/BUND AT NO.2 SAPKATA VILL UNDER KOCHUGAON BLOCK	120		12
12			CONST. EARTHEN CANAL/BUND AT BINNYA KHATA UNDER KOCHUGAON BLOCK	110		11
13			CONST. EARTHEN CANAL/BUND AT FERSUYA BURI UNDER KOCHUGAON BLOCK	100		10
14			CONST. EARTHEN CANAL/BUND AT DURABIL UNDER KOCHUGAON BLOCK	120		12
15			CONST. EARTHEN CANAL/BUND AT KOKLINGBARI UNDER KOCHUGAON BLOCK	120		12
16			CONST. EARTHEN CANAL/BUND AT KOKLINGBARI TO PATAKATA UNDER KOCHUGAON BLOCK	100		10
17			CONST. EARTHEN CANAL/BUND AT NORTH FESARGAON UNDER KOCHUGAON BLOCK	110		11
18			CONST. EARTHEN CANAL/BUND AT ALINAGAR (BALAGAON) UNDER KOCHUGAON BLOCK	120		12
19			CONST. EARTHEN CANAL/BUND AT MOTHAM BIL ADIVASI VILL UNDER KOCHUGAON BLOCK	120		12
20			CONST. EARTHEN CANAL/BUND AT LOTAMARI(JAKATI)VILL UNDER KOCHUGAON BLOCK	140		14
21			CONST. EARTHEN CANAL/BUND AT NO.1 LOTAMARI(ADIVASI BOSTI) UNDER KOCHUGAON BLOCK	100		10
22			CONST. EARTHEN CANAL/BUND AT HEJON BUNDH(MOTHAM BIL) UNDER KOCHUGAON BLOCK	110		11
23			CONST. EARTHEN CANAL/BUND AT MOTHAM BIL ADIVASI VILL UNDER KOCHUGAON BLOCK	130		13
24			CONST. EARTHEN CANAL/BUND AT KUSUM BIL NO.2 VILL UNDER KOCHUGAON BLOCK	130		13
25			CONST. EARTHEN CANAL/BUND AT TAISOGURI VILL UNDER KOCHUGAON BLOCK	110		11

26			CONST. EARTHEN CANAL/BUND AT NONDIPUR LAOKRIGURA TO NWLWBARI UNDER KOCHUGAON BLOCK	120		12
27			CONST. EARTHEN CANAL/BUND AT PAKRIGURI, PADDY FIELD UNDER KOCHUGAON BLOCK	135		13.5
28			CONST. EARTHEN CANAL/BUND AT BURACHARA VILL UNDER KOCHUGAON BLOCK	140		14
29			CONST. EARTHEN CANAL/BUND AT UPENDRA VILL UNDER KOCHUGAON BLOCK	150		15
30			CONST. EARTHEN CANAL/BUND AT NO. 1 SAPKATA PADDY FIELD UNDER KOCHUGAON BLOCK	140		14
31			CONST. EARTHEN CANAL/BUND AT NO. 2 SAPKATA VILL UNDER KOCHUGAON BLOCK	120		12
32			CONST. EARTHEN CANAL/BUND AT ANTHAIBARI UNDER KOCHUGAON BLOCK	100		10
33			CONST. EARTHEN CANAL/BUND AT KURSHAKATI UNDER KOCHUGAON BLOCK	180		18
34			CONST. EARTHEN CANAL/BUND AT KURSHAKATI UNDER KOCHUGAON BLOCK	180		18
35			CONST. EARTHEN CANAL/BUND AT TAKIYAMARI PT-2 UNDER KOCHUGAON BLOCK	140		14
36			CONST. EARTHEN CANAL/BUND AT TAKIYAMARI PT-2 UNDER KOCHUGAON BLOCK	120		12
37			CONST. EARTHEN CANAL/BUND AT ANTHAIBARI VILL UNDER KOCHUGAON BLOCK	110		11
38			CONST. EARTHEN CANAL/BUND AT ANTHAIBARI VILL UNDER KOCHUGAON BLOCK	150		15
39			CONST. EARTHEN CANAL/BUND AT ANTHAIBARI UNDER KOCHUGAON BLOCK	160		16

40			CONST. EARTHEN CANAL/BUND AT DOLGAON POND TO DOLGAON RANIPUR PADDY FIELD UNDER KOCHUGAON BLOCK	140		14
41			CONST. EARTHEN CANAL/BUND AT RAIMONA VILL PADDY FIELD UNDER KOCHUGAON BLOCK	140		14
42			CONST. EARTHEN CANAL/BUND AT DUMPARJHAR VILL UNDER KOCHUGAON BLOCK	120		12
43			CONST. EARTHEN CANAL/BUND AT AMRITPUR PADDY FIELD UNDER KOCHUGAON BLOCK	135		13.5
44			CONST. EARTHEN CANAL/BUND AT ELIA BUND (SOUTH AMRITPUR) UNDER KOCHUGAON BLOCK	145		14.5
45			CONST. EARTHEN CANAL/BUND AT KASUMBIL VILL NO. 2 (JANALIGAON) UNDER KOCHUGAON BLOCK	150		15
46			CONST. EARTHEN CANAL/BUND AT BANGTIJHORA VILL UNDER KOCHUGAON BLOCK	140		14
47			CONST. EARTHEN CANAL/BUND AT BONGAON VILL UNDER KOCHUGAON BLOCK	150		15
48			CONST. EARTHEN CANAL/BUND AT NO.2 BHODEAGURI VILL UNDER KOCHUGAON BLOCK	130		13
49			CONST. EARTHEN CANAL/BUND AT SHILBHAIJUL UNDER KOCHUGAON BLOCK	120		12
50			CONST. EARTHEN CANAL/BUND AT SRI RIMEN THALEDDAR PADDY FIELD UNDER KOCHUGAON BLOCK	110		11
51			CONST. EARTHEN CANAL/BUND AT NO.1 KANDANA PARA VILL. UNDER KOCHUGAON BLOCK	160		16
52			CONST. EARTHEN CANAL/BUND AT BHOGBAN TAKUR HOUSE TO GURUFALA RIVER(BARUAPARA) UNDER KOCHUGAON BLOCK	170		17

53			CONST. EARTHEN CANAL/BUND AT RAM NATH HOUSE TO GURUFALA RIVER (BHAORAGURI BARUAPARA VILL) UNDER KOCHUGAON BLOCK	160		16
54			CONST. EARTHEN CANAL/BUND AT BETLANG TO GURUFALA RIVER (BHAORAGURI BARUAPARA VILL) UNDER KOCHUGAON BLOCK	140		14
55			CONST. EARTHEN CANAL/BUND AT DALGAON PADDY FIELD(RAIMONA) UNDER KOCHUGAON BLOCK	140		14
56			CONST. EARTHEN CANAL/BUND AT RAIMONA(RAIMONA) UNDER KOCHUGAON BLOCK	135		13.5
57			CONST. EARTHEN CANAL/BUND AT DUMBAZAR(RAIMONA) UNDER KOCHUGAON BLOCK	125		12.5
58			CONST. EARTHEN CANAL/BUND AT AMRITPUR VILL UNDER KOCHUGAON BLOCK	170		17
59			CONST. EARTHEN CANAL/BUND AT NO.2 KUMBIL UNDER KOCHUGAON BLOCK	140		14
60			CONST. EARTHEN CANAL/BUND AT BANGAON UNDER KOCHUGAON BLOCK	130		13
61			CONST. EARTHEN CANAL/BUND AT NO.2 BHODEAGURI VILL UNDER KOCHUGAON BLOCK	150		15
62			CONST. EARTHEN CANAL/BUND AT THALEDDY PADDY FIELD UNDER KOCHUGAON BLOCK	160		16
63			CONST. EARTHEN CANAL/BUND AT NO.1 KANDANA PARA VILL UNDER KOCHUGAON BLOCK	170		17
64			CONST. EARTHEN CANAL/BUND AT RAIMONA VILL PADDY FIELD UNDER KOCHUGAON BLOCK	170		17
65			CONST. EARTHEN CANAL/BUND AT DOLGAON RANIPUR PADDY FIELD OF DOLGAON FOREST VILL UNDER KOCHUGAON BLOCK	140		14

66			CONST. EARTHEN CANAL/BUND AT KUMGURI VILL PADDY FIELD UNDER KOCHUGAON BLOCK	130		13
67			CONST. EARTHEN CANAL/BUND AT DUMBAJHAR VILL UNDER KOCHUGAON BLOCK	120		12
68			CONST. EARTHEN CANAL/BUND AT RAIMONA PADDY FIELD UNDER KOCHUGAON BLOCK	180		18
69			CONST. EARTHEN CANAL/BUND AT NRIPENS PADDY FIELD TO RANEN'S PADDY FIELD A(NORTH DUMBAJHAR VILL) UNDER KOCHUGAON BLOCK	130		13
70			CONST. EARTHEN CANAL/BUND AT KUMGURI VILL UNDER KOCHUGAON BLOCK	120		12
71			CONST. EARTHEN CANAL/BUND AT FESUBARI PADDY FIELD(BAIRALI) UNDER KOCHUGAON BLOCK	120		12
72			CONST. EARTHEN CANAL/BUND AT CHEKADANI FESUBARI PADDY FIELD UNDER KOCHUGAON BLOCK	110		11
73			CONST. EARTHEN CANAL/BUND AT LENKONA PADDY FIELD UNDER KOCHUGAON BLOCK	110		11
74			CONST. EARTHEN CANAL/BUND AT BAIRALI THAPLAJHORA PADDY FIELD UNDER KOCHUGAON BLOCK	100		10
75			CONST. EARTHEN CANAL/BUND AT DUMBAJHAR VILL AT RAIMONA UNDER KOCHUGAON BLOCK	140		14
76			CONST. EARTHEN CANAL/BUND AT BOLLAMGURI AT MALAGURI UNDER KOCHUGAON BLOCK	140		14
77			CONST. EARTHEN CANAL/BUND AT RAIMONA VILL PADDY FIELD UNDER KOCHUGAON BLOCK	170		17
78			CONST. EARTHEN CANAL/BUND AT OXIGURI PADDY FIELD AT OXIGURI VILL UNDER KOCHUGAON BLOCK	155		15.5
79			CONST. EARTHEN CANAL/BUND AT DOLGAON RANIPUR PADDY FIELD AT DOLGAON FOREST VILL UNDER KOCHUGAON BLOCK	145		14.5

80			CONST. EARTHEN CANAL/BUND AT MATHAMBIL UNDER KOCHUGAON BLOCK	1401		140.1
81			CONST. EARTHEN CANAL/BUND AT NORTH DUMBAZAR VILL UNDER KOCHUGAON BLOCK	140		14
82			CONST. EARTHEN CANAL/BUND AT RAIMANA VILL UNDER KOCHUGAON BLOCK	155		15.5
83			CONST. EARTHEN CANAL/BUND AT DHUMBAZAR VILL UNDER KOCHUGAON BLOCK	160		16
84			CONST. EARTHEN CANAL/BUND AT KUMGURI VILL UNDER KOCHUGAON BLOCK	180		18
85			CONST. EARTHEN CANAL/BUND AT DALGAON VILL UNDER KOCHUGAON BLOCK	125		12.5
86			CONST. EARTHEN CANAL/BUND AT OXIGURI VILL UNDER KOCHUGAON BLOCK	120		12
87			CONST. EARTHEN CANAL/BUND AT RAIMANA VILL UNDER KOCHUGAON BLOCK	125		12.5
88			CONST. EARTHEN CANAL/BUND AT GORAIMARI NO.1 VILL UNDER KOCHUGAON BLOCK	130		13
89			CONST. EARTHEN CANAL/BUND AT DALGAON PADDY FIELD UNDER KOCHUGAON BLOCK	140		14
90			CONST. EARTHEN CANAL/BUND AT RAIMANA VILL UNDER KOCHUGAON BLOCK	155		15.5
91			CONST. EARTHEN CANAL/BUND AT NORTH DUMBAJHAR UNDER KOCHUGAON BLOCK	160		16
92			CONST. EARTHEN CANAL/BUND AT AMRITPUR VILL UNDER KOCHUGAON BLOCK	160		16
93			CONST. EARTHEN CANAL/BUND AT THALEDDY PADDY FIELD(BALLIMARI) UNDER KOCHUGAON BLOCK	170		17
94			CONST. EARTHEN CANAL/BUND AT NO.1 KANDANA PRA UNDER KOCHUGAON BLOCK	180		18

95			CONST. EARTHEN CANAL/BUND AT NO.2 KUSUMBIL UNDER KOCHUGAON BLOCK	140		14
96			CONST. EARTHEN CANAL/BUND AT BANGAON UNDER KOCHUGAON BLOCK	140		14
97			CONST. EARTHEN CANAL/BUND AT NO.2 BHODEAGURI VILL UNDER KOCHUGAON BLOCK	120		12
98			CONST. EARTHEN CANAL/BUND AT SHIBHAJI VILL UNDER KOCHUGAON BLOCK	120		12
99			CONST. EARTHEN CANAL/BUND AT MOTHAMBIL AT RAIMONA UNDER KOCHUGAON BLOCK	110		11
100			CONST. EARTHEN CANAL/BUND AT RAIMONA VILL UNDER KOCHUGAON BLOCK	110		11
101			CONST. EARTHEN CANAL/BUND AT DUMBAJAR PADDY FIELD FPREST VILL AT RAIMONA UNDER KOCHUGAON BLOCK	140		14
102			CONST. EARTHEN CANAL/BUND AT KUMGURI VILL PADDY FIELD AT RAIMONA UNDER KOCHUGAON BLOCK	110		11
103			CONST. OF EARTHEN CANAL/ BUND AT HEJOU BUNDH AT MOTHAMBIL	180		18
104			CONST. OF EARTHEN CANAL/ BUND AT MOTHAMBIL ADIVASI VILL UNDER TITAGURI BLOCK	180		18
105			CONST. OF EARTHEN CANAL/ BUND AT KUSUMBIL NO. 2 VILL NEAR OF RAJU NARZARY HOUSE UNDER TITAGURI BLOCK	180		18
106			CONST. OF EARTHEN CANAL/ BUND AT TAISOGURI VILL UNDER TITAGURI BLOCK	180		18
107			CONST. OF EARTHEN CANAL/ BUND AT TAISOGURI NEAR OF PREMBASH HOUSE UNDER TITAGURI BLOCK	170		17

108			CONST. OF EARTHEN CANAL/BUND AT MOTHAMBIL ADIVASI VILL OF RAIMONA UNDER KACHUGAON BLOCK	190		19
			TOTAL	16376		1637.6

ACTIVITIES :WATER HARVESTING STRUCTURES						
S. NO.	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (HA)	PERIOD	ESTIMATED AMOUNT (LAKH)
1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STRUCTURE	CONST. OF COMMUNITY TANK AT SOUTH JAKATI VILL UNDER KOCHUGAON BLOCK	164		16.4
2			CONST. OF COMMUNITY TANK AT DHAWLIGURI VILL UNDER KOCHUGAON BLOCK	170		17
3			CONST. OF COMMUNITY TANK AT SOUTH BAIRIGURI UNDER KOCHUGAON BLOCK	160		16
4			CONST. OF COMMUNITY TANK AT JACOPUR VILL UNDER KOCHUGAON BLOCK	140		14
5			CONST. OF COMMUNITY TANK AT NO.1 SAPKATA PADDY FIELD UNDER KOCHUGAON BLOCK	120		12
6			CONST. OF COMMUNITY TANK AT GIEL BASTI PADDY FIELD UNDER KOCHUGAON BLOCK	130		13
7			CONST. OF COMMUNITY TANK AT NO.2 SAPKATA PADDY FIELD UNDER KOCHUGAON BLOCK	110		11

8			CONST. OF COMMUNITY TANK AT SOUTH JAKATI VILL UNDER KOCHUGAON BLOCK	120		12
9			CONST. OF COMMUNITY TANK AT SOUTH BAIRIGURI UNDER KOCHUGAON BLOCK	140		14
10			CONST. OF COMMUNITY TANK AT JACOPUR VILL UNDER KOCHUGAON BLOCK	140		14
11			CONST. OF COMMUNITY TANK AT BAIGURI VILLAGE UNDER KOCHUGAON BLOCK	120		12
12			CONST. OF COMMUNITY TANK AT SOUTH JAKATI VILL UNDER KOCHUGAON BLOCK	120		12
13			CONST. OF COMMUNITY TANK AT NEAR KOSEN HOUSE UNDER KOCHUGAON BLOCK	130		13
14			CONST. OF COMMUNITY TANK AT PAKRIGURI FIELD UNDER KOCHUGAON BLOCK	180		18
15			CONST. OF COMMUNITY TANK AT BURACHARA PADDY FIELD UNDER KOCHUGAON BLOCK	160		16
16			CONST. OF COMMUNITY TANK AT SURENDRAPUR PADDY FIELD UNDER KOCHUGAON BLOCK	150		15
17			CONST. OF COMMUNITY TANK AT GHAKSA PADDY FIELD UNDER KOCHUGAON BLOCK	140		14

18			CONST. OF COMMUNITY TANK AT NO.1 SAPKATA PADDY FIELD UNDER KOCHUGAON BLOCK	140		14
19			CONST. OF COMMUNITY TANK AT GIEL BASTI PADDY FIELD UNDER KOCHUGAON BLOCK	120		12
20			CONST. OF COMMUNITY TANK AT NO.2 SAPKATA PADDY FIELD UNDER KOCHUGAON BLOCK	110		11
21			CONST. OF COMMUNITY TANK AT DHAWLIGURI VILL OF UNDER KACHUGAON BLOCK	156		15.6
			TOTAL	2920		292

1.5 Kokrajhar Block (Titaguri)

ABSTRACT COST OF BLOCK IRRIGATION PLAN UNDER AGRICULTURE DEPARTMENT FOR TITAGURI						
SL.NO.	COMPONENTS	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HACT.)	PERIOD	ESTIMATED AMOUNT (IN LAKH)
1	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	NOS. OF WORKS 448	78419	5 TO 7 YEARS	7841.9
2	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	NOS. OF WORKS 216	38028.55	5 TO 7 YEARS	3802.855
3	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	ON FARM DEVELOPMENT	NOS. OF WORKS 0	0	5 TO 7 YEARS	0
4	PER DROP MORE CROP (SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STRUCTURE	NOS . OF WORKS 29	4920	5 TO 7 YEARS	492
			TOTAL	121367.55		12136.755

SL.NO	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (HA)	PERIOD	ESTIMATE AMOUNT (LAKHS)
--------------	------------------	-------------------	---------------------	--------------------------	---------------	--------------------------------

1	PER DROP MORE CROP(SUPPLEMENTARY WATER MANAGEMENT ACTIVITIES)	CHECK DAM	CONST. OF CHECK DAM AT JAMBIHARA UNDER TITAGURI BLOCK	150		15
2			CONST. OF CHECK DAM AT PAKRIGURI UNDER TITAGURI BLOCK	167		16.7
3			CONST. OF CHECK DAM AT EAST SIJUGURI UNDER TITAGURI BLOCK	160		16
4			CONST. OF CHECK DAM AT JAMBAJORA UNDER TITAGURI BLOCK	170		17
5			CONST. OF CHECK DAM AT DAMODARPUR UNDER TITAGURI BLOCK	160		16
6			CONST. OF CHECK DAM AT HARIGHOLA UNDER TITAGURI BLOCK	160		16
7			CONST. OF CHECK DAM AT NO.2 CHOUTAKI UNDER TITAGURI BLOCK	150		15
8			CONST. OF CHECK DAM AT CHOUTAKI NO.2 BADDAOARA UNDER TITAGURI BLOCK	150		15
9			CONST. OF CHECK DAM AT AMLAIGURI UNDER TITAGURI BLOCK	160		16
10			CONST. OF CHECK DAM AT GOBDHA BILL, AMLAIGURI UNDER TITAGURI BLOCK	170		17
11			CONST. OF CHECK DAM AT JAREGAON UNDER TITAGURI BLOCK	170		17
12			CONST. OF CHECK DAM AT KALIPUKRI UNDER TITAGURI BLOCK	170		17
13			CONST. OF CHECK DAM AT CHAMPA RIVER NEAR BAILABASTI UNDER TITAGURI BLOCK	160		16

14			CONST. OF CHECK DAM AT HALOADOL UNDER TITAGURI BLOCK	160		16
15			CONST. OF CHECK DAM AT SHYAMSINGKELA UNDER TITAGURI BLOCK	160		16
16			CONST. OF CHECK DAM AT NO.1 HULMAGAON UNDER TITAGURI BLOCK	160		16
17			CONST. OF CHECK DAM AT SOUTH TANGABARI UNDER TITAGURI BLOCK	168		16.8
18			CONST. OF CHECK DAM AT HULMAGAON(NO.1)CHIRANG UNDER TITAGURI BLOCK	172		17.2
19			CONST. OF CHECK DAM AT KATHOLMURI UNDER TITAGURI BLOCK	182		18.2
20			CONST. OF CHECK DAM AT SOUTH KATHOLMURI UNDER TITAGURI BLOCK	183		18.3
21			CONST. OF CHECK DAM AT KATRIGASHA(BABAJI) UNDER TITAGURI BLOCK	184		18.4
22			CONST. OF CHECK DAM ATKATRIGASHA(BAUIGRIJORA) UNDER TITAGURI BLOCK	185		18.5
23			CONST. OF CHECK DAM AT NARABARI UNDER TITAGURI BLOCK	186		18.6
24			CONST. OF CHECK DAM AT GHOSHKATA UNDER TITAGURI BLOCK	187		18.7
25			CONST. OF CHECK DAM AT GHOSHKATA UNDER TITAGURI BLOCK	190		19

26			CONST. OF CHECK DAM AT FESSUABARI UNDER TITAGURI BLOCK	168		16.8
27			CONST. OF CHECK DAM AT CHOTO GENDARBIL UNDER TITAGURI BLOCK	169		16.9
28			CONST. OF CHECK DAM AT BANDORPARA UNDER TITAGURI BLOCK	170		17
29			CONST. OF CHECK DAM AT DAMODARPARA UNDER TITAGURI BLOCK	172		17.2
30			CONST. OF CHECK DAM AT HARIGHOLA UNDER TITAGURI BLOCK	173		17.3
31			CONST. OF CHECK DAM AT KAKRIGHOLA UNDER TITAGURI BLOCK	180		18
32			CONST. OF CHECK DAM AT SIKRISIKLA UNDER TITAGURI BLOCK	182		18.2
33			CONST. OF CHECK DAM AT KUMGURI UNDER TITAGURI BLOCK	150		15
34			CONST. OF CHECK DAM AT MAORIAGAON UNDER TITAGURI BLOCK	153		15.3
35			CONST. OF CHECK DAM AT KALUGAON UNDER TITAGURI BLOCK	154		15.4
36			CONST. OF CHECK DAM AT KALUGAON UNDER TITAGURI BLOCK	155		15.5
37			CONST. OF CHECK DAM AT BAMUNGAON PT-3 UNDER TITAGURI BLOCK	166		16.6
38			CONST. OF CHECK DAM AT BHOTGAON UNDER TITAGURI BLOCK	168		16.8

39			CONST. OF CHECK DAM AT HORINAGURI (SIMBORGAON) UNDER TITAGURI BLOCK	160		16
40			CONST. OF CHECK DAM AT SIMBORGAON UNDER TITAGURI BLOCK	162		16.2
41			CONST. OF CHECK DAM AT ODLAGURI UNDER TITAGURI BLOCK	183		18.3
42			CONST. OF CHECK DAM AT NALJIBARI UNDER TITAGURI BLOCK	184		18.4
43			CONST. OF CHECK DAM AT DOHOLAPARA UNDER TITAGURI BLOCK	185		18.5
44			CONST. OF CHECK DAM AT HALOADAL PT-1 VILL UNDER TITAGURI BLOCK	186		18.6
45			CONST. OF CHECK DAM AT HALDWIBARI VILL PADDY FIELD UNDER TITAGURI BLOCK	188		18.8
46			CONST. OF CHECK DAM AT HALDOIBARI VILL UNDER TITAGURI BLOCK	189		18.9
47			CONST. OF CHECK DAM AT VILL-PURANA TITAGURI UNDER TITAGURI BLOCK	189		18.9
48			CONST. OF CHECK DAM AT VILL-PURANA TITAGURI THURIBARI UNDER TITAGURI BLOCK	190		19
49			CONST. OF CHECK DAM AT VILL-PURANA TITAGURI THURIBARI UNDER TITAGURI BLOCK	190		19
50			CONST. OF CHECK DAM AT VILL-NALJIBARI UNDER TITAGURI BLOCK	190		19

51			CONST. OF CHECK DAM AT TINKONA (SUKANJHORA) UNDER TITAGURI BLOCK	190		19
52			TINKONA (SUKANJHORA) UNDER TITAGURI BLOCK	168		16.8
53			CONST. OF CHECK DAM AT NORTH SUKHANJHORA(SUKHANJHORA) UNDER TITAGURI BLOCK	168		16.8
54			CONST. OF CHECK DAM AT HELL RIVER AT GOPINATHPUR VILL UNDER TITAGURI BLOCK	190		19
55			CONST. OF CHECK DAM AT HARINAGAR UNDER TITAGURI BLOCK	168		16.8
56			CONST. OF CHECK DAM PUB-JAOLIAPARA UNDER TITAGURI BLOCK	169		16.9
57			CONST. OF CHECK DAM AT GAGRA BANDH PADDY FIELD UNDER TITAGURI BLOCK	170		17
58			CONST. OF CHECK DAM AT RAMEN PADDY FIELD UNDER TITAGURI BLOCK	180		18
59			MANIK PADDY FIELD UNDER TITAGURI BLOCK	186		18.6
60			CONST. OF CHECK DAM AT SOUTH BOMBRAGURI VILL UNDER TITAGURI BLOCK	186		18.6
61			CONST. OF CHECK DAM AT SUDEMPURI VILL UNDER TITAGURI BLOCK	190		19
62			CONST. OF CHECK DAM SILIGURI VILL UNDER TITAGURI BLOCK	190		19
63			CONST. OF CHECK DAM AT NO.1 MESTABARI JAMBU BUNDH CANAL UNDER TITAGURI BLOCK	190		19

64			CONST. OF CHECK DAM LAHONPUR VILL PADDY FIELD UNDER TITAGURI BLOCK	200		20
65			CONST. OF CHECK DAM AT KASIHURI DONG NEAR SALBARI VILL UNDER TITAGURI BLOCK	200		20
66			CONST. OF CHECK DAM AT KASIGURI PADDY FIELD NORTH CHINAMARI(CHRISTAIAN BOSTI) UNDER TITAGURI BLOCK	210		21
67			CONST. OF CHECK DAM AT NORTH CHINAMARI VILL UNDER TITAGURI BLOCK	190		19
68			CONST. OF CHECK DAM AT KEMA PADDY FIELD NEAR GAGRA BUNDH UNDER TITAGURI BLOCK	180		18
69			CONST. OF CHECK DAM AT GAGRA BUNDH NORTH SIJUGURI NEAR ANLA PADDY FIELD UNDER TITAGURI BLOCK	160		16
70			CONST. OF CHECK DAM AT LAHONPUR VILL NEAR DIPOK PADDY FIELD UNDER TITAGURI BLOCK	160		16
71			CONST. OF CHECK DAM AT 12 NO. BHUMKA F.V. UNDER TITAGURI BLOCK	160		16
72			CONST. OF CHECK DAM AT SAMOKAGURI VILL UNDER TITAGURI BLOCK	170		17
73			CONST. OF CHECK DAM AT NORTH SAMARPUR VILL UNDER TITAGURI BLOCK	181		18.1
74			CONST. OF CHECK DAM AT JARDANPUR VILL UNDER TITAGURI BLOCK	180		18

75			CONST. OF CHECK DAM AT DIMALGAON ,CHYAN RAY'S PADDY FIELD UNDER TITAGURI BLOCK	183		18.3
76			CONST. OF CHECK DAM AT MILAN DHAKHIN DIMALGAON,PRASENJIT SAHA'S PADDY FIELD UNDER TITAGURI BLOCK	185		18.5
77			CONST. OF CHECK DAM AT GWMBWR PADDY FIELD GUABARI VILL UNDER TITAGURI BLOCK	160		16
78			CONST. OF CHECK DAM AT WEST JAOLIAPARA UNDER TITAGURI BLOCK	150		15
79			CONST. OF CHECK DAM AT WEST JAOLIAPARA VILL UNDER TITAGURI BLOCK	170		17
80			CONST. OF CHECK DAM AT JAOLIAPARA VILL UNDER TITAGURI BLOCK	170		17
81			CONST. OF CHECK DAM AT SOUTH BHOMRAGURI UNDER TITAGURI BLOCK	170		17
82			CONST. OF CHECK DAM AT NORTH MALIGAON UNDER TITAGURI BLOCK	175		17.5
83			CONST. OF CHECK DAM AT WEST MAORIAGAON UNDER TITAGURI BLOCK	176		17.6
84			CONST. OF CHECK DAM AT NORTH BHOMRAGURI VILL BUNDH NEAR DANTARU PADDY FIELD UNDER TITAGURI BLOCK	170		17
85			CONST. OF CHECK DAM AT NORTH BHOMRAGURI UNDER TITAGURI BLOCK	180		18

86			CONST. OF CHECK DAM AT NORTH BHOMRAGURI NATAORI BUND UNDER TITAGURI BLOCK	160		16
87			CONST. OF CHECK DAM AT KAKORMARI VILL UNDER TITAGURI BLOCK	156		15.6
88			CONST. OF CHECK DAM AT NO.2 SULJHORA VILL ROAD UNDER TITAGURI BLOCK	150		15
89			CONST. OF CHECK DAM AT NORTH MAORIGAON BUND NEAR MENDA PADDY FIELD UNDER TITAGURI BLOCK	180		18
90			CONST. OF CHECK DAM AT NORTH MAORIGAON VILL UNDER TITAGURI BLOCK	170		17
91			CONST. OF CHECK DAM AT EAST MAORIGAON VILL NEAR RANEN PADDY FIELD UNDER TITAGURI BLOCK	160		16
92			CONST. OF CHECK DAM AT BHOMRAGURI F/V VILL MATAORI BUND UNDER TITAGURI BLOCK	160		16
93			CONST. OF CHECK DAM AT MENDA BUND NORTH MAORIGAON UNDER TITAGURI BLOCK	160		16
94			CONST. OF CHECK DAM AT NORTH MALIGAON VILL. UNDER TITAGURI BLOCK	160		16
95			CONST. OF CHECK DAM AT NO.3 SULJHORA VILL ROAD UNDER TITAGURI BLOCK	170		17
96			CONST. OF CHECK DAM AT KALAIGAON VILL ROAD UNDER TITAGURI BLOCK	170		17

97			CONST. OF CHECK DAM AT NORTH BHOMRAGURIBUND NEAR PRAHALLAD BASUMATARY PADDY FIELD	170		17
98			CONST. OF CHECK DAM AT DHANANJAY PADDY FIELD(NORTH MAORIAGAON VILL) UNDER TITAGURI BLOCK	160		16
99			CONST. OF CHECK DAM AT NORTH DAOLIJHORA NEAR MANANJAY PADDY FIELD UNDER TITAGURI BLOCK	160		16
100			CONST. OF CHECK DAM AT MIDDLE DAOLIJHORA UNDER TITAGURI BLOCK	170		17
101			CONST. OF CHECK DAM AT DAOLIJHORA NEAR PWD ROAD UNDER TITAGURI BLOCK	170		17
102			CONST. OF CHECK DAM AT JAMAGHAT NEAR MANANJAY HOUSE UNDER TITAGURI BLOCK	170		17
103			CONST. OF CHECK DAM AT JAMAGHAT NEAR NARAPATI PADDY FIELD UNDER TITAGURI BLOCK	170		17
104			CONST. OF CHECK DAM AT DEOWARBILI NEAR SATYABATI PADDY FIELD UNDER TITAGURI BLOCK	170		17
105			CONST. OF CHECK DAM AT SOUTH MAORIAGAON VILL NEAR TANSEN PADDY FIELD UNDER TITAGURI BLOCK	160		16
106			CONST. OF CHECK DAM AT SOUTH MAORIAGAON VILL NEAR RANGA PADDY FIELD UNDER TITAGURI BLOCK	170		17

107			CONST. OF CHECK DAM AT SOUTH MAORIAGAON VILL BIREN PADDY FIELD UNDER TITAGURI BLOCK	160		16
108			CONST. OF CHECK DAM AT SOUTH MAORIAGURI VILL NEAR DARNA PADDY FIELD UNDER TITAGURI BLOCK	160		16
109			CONST. OF CHECK DAM ATBAMI RIVER SUKANJHARA KP LAND UNDER TITAGURI BLOCK	170		17
110			CONST. OF CHECK DAM AT SUKANJHARA VILL MUNU BORO LAND UNDER TITAGURI BLOCK	170		17
111			CONST. OF CHECK DAM AT SUKANJHARA VILL BHUDHUA URAO LAND UNDER TITAGURI BLOCK	170		17
112			CONST. OF CHECK DAM AT KUMGURI,KINU URAO LAND UNDER TITAGURI BLOCK	170		17
113			CONST. OF CHECK DAM AT SHYAMAGURI RAMESH LAND UNDER TITAGURI BLOCK	170		17
114			CONST. OF CHECK DAM AT BILL KHUNTHAIBARI UNDER TITAGURI BLOCK	170		17
115			CONST. OF CHECK DAM AT BESWARGAON PADDY FIELD UNDER TITAGURI BLOCK	170		17
116			CONST. OF CHECK DAM AT GAIBARI PADDY FIELD UNDER TITAGURI BLOCK	170		17
117			CONST. OF CHECK DAM AT BALAGAON PADDY FIELD UNDER TITAGURI BLOCK	170		17

118			CONST. OF CHECK DAM AT BALAGAON PADDY FIELD UNDER TITAGURI BLOCK	170		17
119			CONST. OF CHECK DAM AT BATABARI UNDER TITAGURI BLOCK	170		17
120			CONST. OF CHECK DAM AT JAMAGHAT DWISA TENGA PADDY FIELD(MADHYA KALUGAON VILL) UNDER TITAGURI BLOCK	160		16
121			CONST. OF CHECK DAM AT KOBARI DWISA NAJAPADDY FIELD (MADHYA KLUGAON VILL) UNDER TITAGURI BLOCK	168		16.8
122			CONST. OF CHECK DAM AT MILAN MOHILARY'S PADDY FIELD (AMGURI) UNDER TITAGURI BLOCK	169		16.9
123			CONST. OF CHECK DAM AT ROHINI NARZARY'S PADDY FIELD (NORTH BASHBARI VILL) UNDER TITAGURI BLOCK	168		16.8
124			CONST. OF CHECK DAM AT SINDRIJHORA(DAOLABARI-2) UNDER TITAGURI BLOCK	169		16.9
125			CONST. OF CHECK DAM AT DAOLABARI UNDER TITAGURI BLOCK	180		18
126			CONST. OF CHECK DAM AT SINDRIJHORA(DAOLABARI-2) UNDER TITAGURI BLOCK	180		18
127			CONST. OF CHECK DAM AT SINDRIJHORA(DAOLABARI-2) UNDER TITAGURI BLOCK	180		18
128			CONST. OF CHECK DAM AT PUB-JAOLIAPARA UNDER TITAGURI BLOCK	180		18

129			CONST. OF CHECK DAM AT WEST JAOLIAPARA VILL UNDER TITAGURI BLOCK	170		17
130			CONST. OF CHECK DAM AT DURAMARI VILL UNDER TITAGURI BLOCK	170		17
131			CONST. OF CHECK DAM AT PUB DURAMARI VILL UNDER TITAGURI BLOCK	180		18
132			CONST. OF CHECK DAM AT PUB DURAMARI VILL UNDER TITAGURI BLOCK	170		17
133			CONST. OF CHECK DAM AT PUB DURAMARI VILL UNDER TITAGURI BLOCK	150		15
134			CONST. OF CHECK DAM AT 2 NO. MOJABARI VILL UNDER TITAGURI BLOCK	150		15
135			CONST. OF CHECK DAM AT 1 NO. MOJABARI VILL UNDER TITAGURI BLOCK	160		16
136			CONST. OF CHECK DAM AT MOJABARI MAIN ROAD NEAR SALAM MONDOL HOUSE TO MOJABARI PADDY FIELD UNDER TITAGURI BLOCK	160		16
137			CONST. OF CHECK DAM AT MOJABARI VILL UNDER TITAGURI BLOCK	170		17
138			CONST. OF CHECK DAM AT MOJABARI MAIN ROAD TO HEKAI PARA ROAD CONNECTION UNDER TITAGURI BLOCK	170		17
139			CONST. OF CHECK DAM AT KASHPUR VILL UNDER TITAGURI BLOCK	170		17

140			CONST. OF CHECK DAM AT SIJUGURI VILL UNDER TITAGURI BLOCK	180		18
141			CONST. OF CHECK DAM AT MANIKAMTA PADDY FIELD NEAR GWJWNSRI VILL UNDER TITAGURI BLOCK	180		18
142			CONST. OF CHECK DAM AT SOUTH SONAPUR UNDER TITAGURI BLOCK	170		17
143			CONST. OF CHECK DAM AT EAST SONAPURI UNDER TITAGURI BLOCK	170		17
144			CONST. OF CHECK DAM AT NO. 2 MESTABARI KWIRWBARI BAND NEAR BIMOT PADDY FIELD UNDER TITAGURI BLOCK	180		18
145			CONST. OF CHECK DAM AT RAMWANDA PADDY FIELD SESHAPARA UNDER TITAGURI BLOCK	180		18
146			CONST. OF CHECK DAM AT SANJIB NARZARY PADDY FIELD NEAR LAHONPUR VILL UNDER TITAGURI BLOCK	180		18
147			CONST. OF CHECK DAM AT TENTRAM PADDY FIELD UNDER TITAGURI BLOCK	190		19
148			CONST. OF CHECK DAM AT HABRUBARI VILL UNDER TITAGURI BLOCK	180		18
149			CONST. OF CHECK DAM AT SIJUGURI VILL UNDER TITAGURI BLOCK	180		18
150			CONST. OF CHECK DAM AT SALBARI VILL UNDER TITAGURI BLOCK	180		18
151			CONST. OF CHECK DAM AT HABRUBARI VILL UNDER TITAGURI BLOCK	180		18

152			CONST. OF CHECK DAM AT LEMBU PADDY FIELD UNDER TITAGURI BLOCK	180		18
153			CONST. OF CHECK DAM AT HABRUBARI VILL UNDER TITAGURI BLOCK	180		18
154			CONST. OF CHECK DAM AT UTTAM PADDY FIELD UNDER TITAGURI BLOCK	180		18
155			CONST. OF CHECK DAM AT MAOJI PADDY FIELD UNDER TITAGURI BLOCK	190		19
156			CONST. OF CHECK DAM AT NAG JALA EAST SONAPURI UNDER TITAGURI BLOCK	190		19
157			CONST. OF CHECK DAM AT MAHON PADDY FIELD NEAR GAGRA RIVER UNDER TITAGURI BLOCK	180		18
158			CONST. OF CHECK DAM AT THIRANGTAHA PADDY FIELD UNDER TITAGURI BLOCK	180		18
159			CONST. OF CHECK DAM AT NIRATH PADDY FIELD NEAR GWJWNSRI VILL UNDER TITAGURI BLOCK	180		18
160			CONST. OF CHECK DAM AT NORTH SONAPURI VILL UNDER TITAGURI BLOCK	190		19
161			CONST. OF CHECK DAM AT NORTH SONAPURI VILL UNDER TITAGURI BLOCK	190		19
162			CONST. OF CHECK DAM AT AMLAIGURI VILL UNDER TITAGURI BLOCK	190		19

163			CONST. OF CHECK DAM AT BIPIN PADDY FIELD NEAR PATGAON VILL UNDER TITAGURI BLOCK	180		18
164			CONST. OF CHECK DAM AT MEDHIPARA VILL UNDER TITAGURI BLOCK	180		18
165			CONST. OF CHECK DAM AT SAQUAIGHAT PADDY FIELD UNDER TITAGURI BLOCK	180		18
166			CONST. OF CHECK DAM AT JOYPUR VILL UNDER TITAGURI BLOCK	190		19
167			CONST. OF CHECK DAM AT JAMADERPARA VILL UNDER TITAGURI BLOCK	190		19
168			CONST. OF CHECK DAM AT MOHAJONPARA VILL UNDER TITAGURI BLOCK	190		19
169			CONST. OF CHECK DAM AT TILAPARA VILL UNDER TITAGURI BLOCK	190		19
170			CONST. OF CHECK DAM AT NAMAPARA VILL UNDER TITAGURI BLOCK	190		19
171			CONST. OF CHECK DAM AT SURAKUTI VILL UNDER TITAGURI BLOCK	180		18
172			CONST. OF CHECK DAM AT GHORAMARA VILL UNDER TITAGURI BLOCK	180		18
173			CONST. OF CHECK DAM AT 12 NO. BHUMKA FOREST VILL UNDER TITAGURI BLOCK	190		19
174			CONST. OF CHECK DAM AT SWDANGURI VILL UNDER TITAGURI BLOCK	180		18

175			CONST. OF CHECK DAM AT THE LAND OF B.C UNDER TITAGURI BLOCK	190		19
176			CONST. OF CHECK DAM AT GEREMSHA PADDY FIELD NEAR SUMBLI BIFANG UNDER TITAGURI BLOCK	180		18
177			CONST. OF CHECK DAM AT KHANANGU BUNDH FOR THE EROSION BHUMKA RIVER UNDER TITAGURI BLOCK	200		20
178			CONST. OF CHECK DAM AT SIJUGURI VILL UNDER TITAGURI BLOCK	180		18
179			CONST. OF CHECK DAM AT CHANDRA DONG (SIMBARGAON) UNDER TITAGURI BLOCK	160		16
180			CONST. OF CHECK DAM AT GORAMARI ,CHATNAGURI UNDER TITAGURI BLOCK	170		17
181			CONST. OF CHECK DAM AT BATABARI DONG BUND (SIMBARGAON) UNDER TITAGURI BLOCK	170		17
182			CONST. OF CHECK DAM AT AITUGAON VILL(KALUGAON) UNDER TITAGURI BLOCK	160		16
183			CONST. OF CHECK DAM AT NAMAPARA VILL UNDER TITAGURI BLOCK	180		18
184			CONST. OF CHECK DAM AT SOUTH MOTHAMBIL(RAIMONA) UNDER TITAGURI BLOCK	190		19
185			CONST. OF CHECK DAM AT MANGAL PADDY FIELD UNDER TITAGURI BLOCK	180		18

186			CONST. OF CHECK DAM AT CHANDRAPARA VILL UNDER TITAGURI BLOCK	190		19
187			CONST. OF CHECK DAM AT NO.2 MOJABARI(SOMOKA BASTI) UNDER TITAGURI BLOCK	180		18
188			CONST. OF CHECK DAM AT WEST JAOLIAPARA(BANARGAON) UNDER TITAGURI BLOCK	180		18
189			CONST. OF CHECK DAM AT JAOLIAPARA VILL (BANARGAON)UNDER TITAGURI BLOCK	180		18
190			CONST. OF CHECK DAM AT HEKAIPARA MAIN ROAD TO NO.MOJABARI CONNECTING VILL ROAD(SIMBARGAON) UNDER TITAGURI BLOCK	190		19
191			CONST. OF CHECK DAM AT MOJABARI VILL(SIMBARGAON) UNDER TITAGURI BLOCK	180		18
192			CONST. OF CHECK DAM AT JAOLIAPARA TO DURAMARI SUB-CENTRE(BANARGAON) UNDER TITAGURI BLOCK	180		18
193			CONST. OF CHECK DAM AT WEST JAOLIAPARA(BANARGAON) UNDER TITAGURI BLOCK	180		18
194			CONST. OF CHECK DAM AT KASHEM ALI PADDY FIELD OVER THE GAGRA RIVER(BANARGAON) UNDER TITAGURI BLOCK	170		17
195			CONST. OF CHECK DAM AT WEST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	170		17

196			CONST. OF CHECK DAM AT WEST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	170		17
197			CONST. OF CHECK DAM AT MANI PADDY FIELD SOUTH PATAGAON VILL(SIJUGURI) UNDER TITAGURI BLOCK	180		18
198			CONST. OF CHECK DAM AT MOJABARI VILL(SIMBARGAON) UNDER TITAGURI BLOCK	180		18
199			CONST. OF CHECK DAM AT WEST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	180		18
200			CONST. OF CHECK DAM AT JAGESWAR PADDY FIELD SOUTH PATGAON (SIJUGURI) UNDER TITAGURI BLOCK	180		18
201			CONST. OF CHECK DAM AT EAST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	190		19
202			CONST. OF CHECK DAM AT HORINAGURI (SIMBORGAON) UNDER TITAGURI BLOCK	190		19
203			CONST. OF CHECK DAM AT EAST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	190		19
204			CONST. OF CHECK DAM AT MADAN NARZARY PADDY FIELD SESHAPARA VILL(SIJUGURI) UNDER TITAGURI BLOCK	180		18
205			CONST. OF CHECK DAM AT USHA'S HOUSE(DEBARGAON) UNDER TITAGURI BLOCK	160		16
206			CONST. OF CHECK DAM AT SANJIB'S PADDY FIELD(BALAGAONJ) UNDER TITAGURI BLOCK	170		17

207			CONST. OF CHECK DAM AT HEKAIPARA KOUSAL KUNWAR PAKI PATH TO GADA TOLA SANTI(HARINAGAR VILL) UNDER TITAGURI BLOCK	180		18
208			CONST. OF CHECK DAM AT HARINAGURI VILL(SIMBARGAON) UNDER TITAGURI BLOCK	170		17
209			CONST. OF CHECK DAM ATMAGURMARI RABHA BASTI(MAGURMARI) UNDER TITAGURI BLOCK	180		18
210			CONST. OF CHECK DAM AT MAGURMARI RABHA BASTI(MAGURMARI) UNDER TITAGURI BLOCK	180		18
211			CONST. OF CHECK DAM AT MAGMAGURMARI RABHA BASTI PADDY FIELD NEAR BORJHORA BRIDGE(MAGURMARI) UNDER TITAGURI BLOCK	170		17
212			CONST. OF CHECK DAM AT MAGURMARI RABHA BASTI(MAGURMARI) UNDER TITAGURI BLOCK	170		17
213			CONST. OF CHECK DAM AT MATHAORI BUNDH (NO.1 KHALASHI VILL JHARBARI) UNDER TITAGURI BLOCK	170		17
214			CONST. OF CHECK DAM AT GENDUGURI VILL(JHARBARI) UNDER TITAGURI BLOCK	180		18
215			CONST. OF CHECK DAM AT MESTABARI VILL(SIJUGURI) UNDER TITAGURI BLOCK	180		18
216			CHECK DAM	180		18

217			CONST. OF CHECK DAM AT SIJUGURI PADDY FIELD (SIJUGURI) UNDER TITAGURI BLOCK	170		17
218			CONST. OF CHECK DAM AT AIE BHANDARANI DONG VILL DOLOGAON UNDER TITAGURI BLOCK	170		17
219			CONST. OF CHECK DAM AT BALA BARI DONG CHOTO KURSHA KATI UNDER TITAGURI BLOCK	160		16
220			CONST. OF CHECK DAM AT DALOABARI UNDER TITAGURI BLOCK	180		18
221			CONST. OF CHECK DAM AT SALBARI BANDH(NORTH EAST BASHBARI) UNDER TITAGURI BLOCK	180		18
222			CONST. OF CHECK DAM AT ABAIYAKUTI BANDH(NORTH EAST BASHBARI) UNDER TITAGURI BLOCK	170		17
223			CONST. OF CHECK DAM AT BANDARAPAR BUNDH(NORTH EAST BASHBARI) UNDER TITAGURI BLOCK	170		17
224			CONST. OF CHECK DAM AT NO.1 JAOLIA PARA (BANAARGAON) UNDER TITAGURI BLOCK	170		17
225			CONST. OF CHECK DAM AT NABIN BRAHMA PADDY FIELD(DALOABARI) UNDER TITAGURI BLOCK	170		17
226			CONST. OF CHECK DAM AT ROKTA ROBI DAS LP SCHOOL PADDY FIELD (PANIKA BASTI) UNDER TITAGURI BLOCK	160		16
227			CONST. OF CHECK DAM AT KUMGURI PADDY FIELD (DALOABARI) UNDER TITAGURI BLOCK	160		16

228			CONST. OF CHECK DAM AT NEAR SOKENDRA BRAHMA PADDY FIELD(DAOLABARI HEL RIVER) UNDER TITAGURI BLOCK	160		16
229			CONST. OF CHECK DAM AT MINOTI BALA BRAHMA PADDY FIELD(SIJUGURI) UNDER TITAGURI BLOCK	160		16
230			CONST. OF CHECK DAM AT HORINAGURI MUSLIM BASTI NEAR KASEM ALI PADDY FIELD(SIMBARGAON) UNDER TITAGURI BLOCK	170		17
231			CONST. OF CHECK DAM AT RAINADABRI VILL UNDER TITAGURI BLOCK	170		17
232			CONST. OF CHECK DAM AT HARIBHITA VILL UNDER TITAGURI BLOCK	170		17
233			CONST. OF CHECK DAM AT TILAPARA VILL UNDER TITAGURI BLOCK	170		17
234			CONST. OF CHECK DAM AT KAMARPARA VILL UNDER TITAGURI BLOCK	180		18
235			CONST. OF CHECK DAM AT GHARAMARA VILL UNDER TITAGURI BLOCK	180		18
236			CONST. OF CHECK DAM AT JAMADAR PARA VILL UNDER TITAGURI BLOCK	180		18
237			CONST. OF CHECK DAM AT BANDOR PARA AT NORTH WEST BASHBARI UNDER TITAGURI BLOCK	180		18
238			CONST. OF CHECK DAM AT SALBARI AT NORTHWEST BASHBARI UNDER TITAGURI BLOCK	180		18

239			CONST. OF CHECK DAM AT DAMODARPUR AT NORTHWEST BASHBARI UNDER TITAGURI BLOCK	180		18
240			CONST. OF CHECK DAM AT HARIGHOLA AT NORTHWEST BASHBARI UNDER TITAGURI BLOCK	190		19
241			CONST. OF CHECK DAM AT KAKRIGHOLA AT GHOPARA UNDER TITAGURI BLOCK	190		19
242			CONST. OF CHECK DAM AT SIKRISIKLA AT NORTH NAYKGAON UNDER TITAGURI BLOCK	190		19
243			CONST. OF CHECK DAM AT MAORIGAON PART 2 AT SOUTH NAYKGAON UNDER TITAGURI BLOCK	190		19
244			CONST. OF CHECK DAM AT KULTUNG PARA AT SOUTH NAYKGAON UNDER TITAGURI BLOCK	190		19
245			CONST. OF CHECK DAM AT KASEMALI PADDY FIELD AT HARINAGURI MUSLIM BASTI UNDER TITAGURI BLOCK	190		19
246			CONST. OF CHECK DAM AT BOGHIRAT BANDH PADDY FIELD AT MAGURMARI UNDER TITAGURI BLOCK	180		18
247			CONST. OF CHECK DAM AT SANJAY BANDH AT HAKRABARI BOROBASTI PADDY FIELD UNDER TITAGURI BLOCK	180		18
248			CONST. OF CHECK DAM AT MANILAPADDY FIELD NEAR GAGRA DWI UNDER TITAGURI BLOCK	180		18

249			CONST. OF CHECK DAM AT RAJEN PADDY FIELD AT SIJUGURI UNDER TITAGURI BLOCK	180		18
250			CONST. OF CHECK DAM AT BENGA PADDY FIELD AT SIJUGURI UNDER TITAGURI BLOCK	180		18
251			CONST. OF CHECK DAM AT AITUGAON VILL UNDER TITAGURI BLOCK	180		18
252			CONST. OF CHECK DAM AT BERGO PADDY FIELD VILL TANGAPAR UNDER TITAGURI BLOCK	180		18
253			CONST. OF CHECK DAM AT BANGBLI PADDY FIELD NEAR KHARGAON VILL UNDER TITAGURI BLOCK	180		18
254			CONST. OF CHECK DAM AT AMGURI PADDY FIELD AT PURANA TITAGURI UNDER TITAGURI BLOCK	170		17
255			CONST. OF CHECK DAM AT BHOTGAON PADDY FIELD AT PURANA TITAGURI UNDER TITAGURI BLOCK	170		17
256			CONST. OF CHECK DAM AT OYA 1 BHADRANPUR NEAR DIGLE BAJAR AT BASHBARI UNDER TITAGURI BLOCK	170		17
257			CONST. OF CHECK DAM AT GOMBARI NWGWR AT BHADRANPUR UNDER TITAGURI BLOCK	170		17
258			CONST. OF CHECK DAM AT NORTH BHADRANPUR AT BASHBARI UNDER TITAGURI BLOCK	180		18
259			CONST. OF CHECK DAM AT BHADRANPUR AT BASHBARI UNDER TITAGURI BLOCK	180		18

260			CONST. OF CHECK DAM AT SURA PROTECTION BUNDH TO EDRISH HOUSE AT DURAMARI VILL UNDER TITAGURI BLOCK	180		18
261			CONST. OF CHECK DAM AT POSCHIM JAOLIA PARA PROTECTION BUNDH FROM SORABALI HOUSE TO ABDUL RASID HOUSE AT WEST JAWLIAPARA UNDER TITAGURI BLOCK	190		19
262			CONST. OF CHECK DAM AT HARIGOWLA AT NORTH EAST BASHBARI UNDER TITAGURI BLOCK	180		18
263			CONST. OF CHECK DAM AT HARIGOWLA AT NORTH EAST BASHBARI UNDER TITAGURI BLOCK	170		17
264			CONST. OF CHECK DAM AT TURIBARI AT NORTH EAST BASHBARI UNDER TITAGURI BLOCK	170		17
265			CONST. OF CHECK DAM AT DAMODOPUR AT NORTH EAST BASHBARI UNDER TITAGURI BLOCK	170		17
266			CONST. OF CHECK DAM AT DAMODOPUR AT NORTH EAST BASHBARI UNDER TITAGURI BLOCK	170		17
267			CONST. OF CHECK DAM AT GAGRA HOUSE TO SALAM HOUSE AT DORABARI VILL UNDER TITAGURI BLOCK	170		17
268			CONST. OF CHECK DAM AT BIMAL HOUSE TO AHAMAD HOUSE AT CHECHAPANI VILL AT BARUAPARA UNDER TITAGURI BLOCK	160		16

269			CONST. OF CHECK DAM AT SUJAL HOUSE TO JINNAT HOUSE AT CHECHAPANI VILL AT BARUAPARA UNDER TITAGURI BLOCK	160		16
270			CONST. OF CHECK DAM AT KASHIBARI TO GWTWIBARI UNDER TITAGURI BLOCK	170		17
271			CONST. OF CHECK DAM AT NORTH KASHIBARI PADDY FIELD UNDER TITAGURI BLOCK	170		17
272			CONST. OF CHECK DAM AT DIBGAON NEAR GARJASHALI UNDER TITAGURI BLOCK	160		16
273			CONST. OF CHECK DAM AT HAMAD ALI HOUSE TO MONU HOUSE AT WEST DURAMARI(TAPURCHAR) UNDER TITAGURI BLOCK	160		16
274			CONST. OF CHECK DAM AT AIYAZ ALI HOUSE TO JABED ALI HOUSE AT WEST DURAMARI(TAPURCHAR) UNDER TITAGURI BLOCK	170		17
275			CONST. OF CHECK DAM AT ANAR ALI HOUSE TO SOBAN ALI HOUSE AT WEST DURAMARI UNDER TITAGURI BLOCK	170		17
276			CONST. OF CHECK DAM AT AIAZ ALI HOUSE TO BILAT HOUSE AT WEST DURAMARI(TAPURCHAR) UNDER TITAGURI BLOCK	168		16.8
277			CONST. OF CHECK DAM AT BHUTU HOUSE TO HATEM HOUSE AT WEST DURAMARI UNDER TITAGURI BLOCK	158		15.8
278			CONST. OF CHECK DAM AT NUTUN BAJAR TO SUBHAN HOUSE AT CHECHAPANI UNDER TITAGURI BLOCK	155		15.5

279			CONST. OF CHECK DAM AT RAILWAY BRIDGE TO ANOWAR HUSSIAN HOUSE AT CHECHAPANI UNDER TITAGURI BLOCK	165		16.5
280			CONST. OF CHECK DAM AT USTUM HOUSE TO SAHA ALAM HOUSE AT CHECHAPANI UNDER TITAGURI BLOCK	162		16.2
281			CONST. OF CHECK DAM AT WEST DURAMARI GAGARA RIVER UNDER TITAGURI BLOCK	163		16.3
282			CONST. OF CHECK DAM AT WEST DURAMARI GAGARA RIVER UNDER TITAGURI BLOCK	164		16.4
283			CONST. OF CHECK DAM AT MOJABARI HEKAIPARA MAINROAD TO SURAJ HOUSE PADDY FIELD AT MOJABARI VILL UNDER TITAGURI BLOCK	165		16.5
284			CONST. OF CHECK DAM AT MORO HEMBROM PADDY FIELD DRAIN TO CHENGJHORA RIVER AT MOJABARI. UNDER TITAGURI BLOCK	168		16.8
285			CONST. OF CHECK DAM AT MOJABARI MAIROAD TO ARFAN HOUSE VIA PADDY FIELD AT MOJABARI VILL UNDER TITAGURI BLOCK	170		17
286			CONST. OF CHECK DAM AT DALOABARI UNDER TITAGURI BLOCK	170		17
287			CONST. OF CHECK DAM AT BALAJAN TINALI UNDER TITAGURI BLOCK	175		17.5
288			CONST. OF CHECK DAM AT SIJUGURI PADDY FIELD UNDER TITAGURI BLOCK	175		17.5

289			CONST. OF CHECK DAM AT MESTABARI AGRI. LAND UNDER TITAGURI BLOCK	180		18
290			CONST. OF CHECK DAM AT RAHENDRA BASUMATARY PADDY FIELD AT AMLAIGURI UNDER TITAGURI BLOCK	181		18.1
291			CONST. OF CHECK DAM AT SIJUGURI PADDY FIELD UNDER TITAGURI BLOCK	183		18.3
292			CONST. OF CHECK DAM AT MWDWI BHANDAR BUND AT MESTABARI UNDER TITAGURI BLOCK	180		18
293			CONST. OF CHECK DAM AT MESTABARI VILL UNDER TITAGURI BLOCK	181		18.1
294			CONST. OF CHECK DAM AT SALBARI VILL UNDER TITAGURI BLOCK	183		18.3
295			CONST. OF CHECK DAM AT NO.2 HASRAOBARI UNDER TITAGURI BLOCK	184		18.4
296			CONST. OF CHECK DAM AT ODALGURI VILL UNDER TITAGURI BLOCK	190		19
297			CONST. OF CHECK DAM AT NORTH SONAPURI VILL UNDER TITAGURI BLOCK	190		19
298			CONST. OF CHECK DAM AT SIJUGURI VILL UNDER TITAGURI BLOCK	190		19
299			CONST. OF CHECK DAM AT GRAWAL Bwthiabill KAPURGAON VILL UNDER TITAGURI BLOCK	190		19

300			CONST. OF CHECK DAM AT BILASHPUR VILL TO WEST MAORIAGAON UNDER TITAGURI BLOCK	180		18
301			CONST. OF CHECK DAM AT TABRA BASUMATRY HOUSE AT PATGAON UNDER TITAGURI BLOCK	180		18
302			CONST. OF CHECK DAM AT TABRA BASUMATRY HOUSE AT PATGAON UNDER TITAGURI BLOCK	180		18
303			CONST. OF CHECK DAM AT NORTH GUWABARI NAPALIBASTI UNDER TITAGURI BLOCK	180		18
304			CONST. OF CHECK DAM AT BANGALJHORA GUWABARI UNDER TITAGURI BLOCK	180		18
305			CONST. OF CHECK DAM AT NO.1 NATIONAL HIWAY AT SIJUGURI UNDER TITAGURI BLOCK	180		18
306			CONST. OF CHECK DAM AT HABRUBARI VILL AT SIJUGURI UNDER TITAGURI BLOCK	165		16.5
307			CONST. OF CHECK DAM AT SALBARI VILL UNDER TITAGURI BLOCK	166		16.6
308			CONST. OF CHECK DAM AT BILASHPUR AT PATGAON UNDER TITAGURI BLOCK	167		16.7
309			CONST. OF CHECK DAM AT EAST SIJUGURI UNDER TITAGURI BLOCK	168		16.8
310			CONST. OF CHECK DAM AT NEAR DULESHWAR BRAHMA LAND AT PATGAON UNDER TITAGURI BLOCK	150		15

311			CONST. OF CHECK DAM AT BHADIAGURI VILL UNDER TITAGURI BLOCK	150		15
312			CONST. OF CHECK DAM AT NO.2 MILANPUR VILL AT PATGAON UNDER TITAGURI BLOCK	150		15
313			CONST. OF CHECK DAM AT NO.1 MILANPUR UNDER TITAGURI BLOCK	150		15
314			CONST. OF CHECK DAM AT NORTH GUWABARI NAPALIBASTI UNDER TITAGURI BLOCK	160		16
315			CONST. OF CHECK DAM AT NORTH GUWABARI VILL BOROBASTI UNDER TITAGURI BLOCK	170		17
316			CONST. OF CHECK DAM AT SUJIT HOUSE TO ANIRUDRA HOUSE AT NORTH GUWABARI UNDER TITAGURI BLOCK	170		17
317			CONST. OF CHECK DAM AT SANTI PARA VILLAGE AT PATGAON UNDER TITAGURI BLOCK	170		17
318			CONST. OF CHECK DAM AT MONJOY PADDY FIELD PATGAON UNDER TITAGURI BLOCK	170		17
319			CONST. OF CHECK DAM AT SOMOBAI SOMITEE OFFICE AT PATGAON UNDER TITAGURI BLOCK	170		17
320			CONST. OF CHECK DAM AT PATGAON ANCHOLIC A.B.W.W.F. OFFICE UNDER TITAGURI BLOCK	170		17
321			CONST. OF CHECK DAM AT BILASHPUR PWD ROAD TO ALON MUSHAHARY HOUSE AT PATGAON UNDER TITAGURI BLOCK	180		18

322			CONST. OF CHECK DAM AT HABRUBARI VILL TO KHALASI JAMPHWI AT PATGAON UNDER TITAGURI BLOCK	180		18
323			CONST. OF CHECK DAM AT RAJU BAGLARY PADDY FIELD UNDER TITAGURI BLOCK	190		19
324			CONST. OF CHECK DAM AT PATGAON UNDER TITAGURI BLOCK	190		19
325			CONST. OF CHECK DAM AT KASIBARI VILL ROAD AT PATGAON UNDER TITAGURI BLOCK	190		19
326			CONST. OF CHECK DAM AT NEAR SOROL BANGYA RIVER UNDER TITAGURI BLOCK	190		19
327			CONST. OF CHECK DAM AT POCHIM PATGAON PADDY FIELD UNDER TITAGURI BLOCK	200		20
328			CONST. OF CHECK DAM AT SANTAL BASTI PADDY FIELD UNDER TITAGURI BLOCK	200		20
329			CONST. OF CHECK DAM AT NORTH GUWABARI PADDY FIELD UNDER TITAGURI BLOCK	192		19.2
330			CONST. OF CHECK DAM AT NAPALI BASTI PADDY FIELD UNDER TITAGURI BLOCK	195		19.5
331			CONST. OF CHECK DAM AT SANTAL BASTI PADDY FIELD UNDER TITAGURI BLOCK	160		16
332			CONST. OF CHECK DAM AT NO.2 GWJWNSHRI VILL UNDER TITAGURI BLOCK	155		15.5

333			CONST. OF CHECK DAM AT HARISAR HOUSE PADDY FIELD AT PATGAON UNDER TITAGURI BLOCK	145		14.5
334			CONST. OF CHECK DAM AT NORTH GUWABARI BOROASTI UNDER TITAGURI BLOCK	160		16
335			CONST. OF CHECK DAM AT N.H.S. AT PATGAON UNDER TITAGURI BLOCK	160		16
336			CONST. OF CHECK DAM AT AJAY PADDY FIELD AT PATGAON UNDER TITAGURI BLOCK	160		16
337			CONST. OF CHECK DAM AT POSCHIM PATGAON BOROASTI AT PATGAON UNDER TITAGURI BLOCK	150		15
338			CONST. OF CHECK DAM AT NORTH GUWABARI NAPALI BASTI KALAISRI RIVER UNDER TITAGURI BLOCK	150		15
339			CONST. OF CHECK DAM AT BWTHIABIL TO SANTAL BASTI ROAD AT PATGAON UNDER TITAGURI BLOCK	150		15
340			CONST. OF CHECK DAM AT KASHIBARI VILL ROAD AT PATGAON V	160		16
341			CONST. OF CHECK DAM AT NO.12 KASHIGURI VILL AT PATGAON UNDER TITAGURI BLOCK	170		17
342			CONST. OF CHECK DAM AT CHILARAY HOUSE AT PATGAON UNDER TITAGURI BLOCK	150		15
343			CONST. OF CHECK DAM AT PATGAON BAZAR UNDER TITAGURI BLOCK	155		15.5
344			CONST. OF CHECK DAM AT LABRABOTI VILL AT PATGAON UNDER TITAGURI BLOCK	160		16

345			CONST. OF CHECK DAM AT CHILARAY PADDY FIELD ROAD AT PATGAON UNDER TITAGURI BLOCK	165		16.5
346			CONST. OF CHECK DAM AT POSCHIM BORO AND SANTAL BASTI NO.1 AT PATGAON UNDER TITAGURI BLOCK	160		16
347			CONST. OF CHECK DAM AT NORTH GUWABARI NAPALI BASTI UNDER TITAGURI BLOCK	170		17
348			CONST. OF CHECK DAM AT UTTAR PATGAON SANTAN BASTI PADDY FIELD UNDER TITAGURI BLOCK	170		17
349			CONST. OF CHECK DAM AT ULUBARI VILL UNDER TITAGURI BLOCK	180		18
350			CONST. OF CHECK DAM AT NORTH MOLIGAON UNDER TITAGURI BLOCK	170		17
351			CONST. OF CHECK DAM AT BILASHPUR VILL UNDER TITAGURI BLOCK	160		16
352			CONST. OF CHECK DAM AT NO.1 MASTA BARI UNDER TITAGURI BLOCK	160		16
353			CONST. OF CHECK DAM AT DALITUNJAY LAND AT PATGAON UNDER TITAGURI BLOCK	160		16
354			CONST. OF CHECK DAM AT POCHIM PATGAON VILL NEAR LUCKY HOUSE UNDER TITAGURI BLOCK	170		17
355			CONST. OF CHECK DAM AT NEW HOSPITAL ROAD ODALGURI VILL UNDER TITAGURI BLOCK	180		18
356			CONST. OF CHECK DAM AT CHANULAND GWJWNSARI VILL LAND UNDER TITAGURI BLOCK	170		17

357			CONST. OF CHECK DAM AT ONTAIBARI VILL ROAD NO.12 KASHIGURI UNDER TITAGURI BLOCK	170		17
358			CONST. OF CHECK DAM AT LABRABOTI VILL AT PATGAON UNDER TITAGURI BLOCK	180		18
359			CONST. OF CHECK DAM AT LABRABOTI VILL AT PATGAON UNDER TITAGURI BLOCK	180		18
360			CONST. OF CHECK DAM AT MASTABARI NEAR PUKUL BASUMATARY AT SIJUGURI UNDER TITAGURI BLOCK	190		19
361			CONST. OF CHECK DAM AT ULUBARI VILL UNDER TITAGURI BLOCK	170		17
362			CONST. OF CHECK DAM AT GUABARI VILL UNDER TITAGURI BLOCK	170		17
363			CONST. OF CHECK DAM AT REWSEWA PADDY FIELD ULUBARI VILL UNDER TITAGURI BLOCK	170		17
364			CONST. OF CHECK DAM AT HABRUBARI VILL UNDER TITAGURI BLOCK	170		17
365			CONST. OF CHECK DAM AT WEST SONAPURI VILL UNDER TITAGURI BLOCK	160		16
366			CONST. OF CHECK DAM AT NORTH PATGAON VILL UNDER TITAGURI BLOCK	160		16
367			CONST. OF CHECK DAM AT NEAR BY SOMO HOUSE AT SIJUGURI UNDER TITAGURI BLOCK	160		16
368			CONST. OF CHECK DAM AT BATABARI VILL UNDER TITAGURI BLOCK	170		17

369			CONST. OF CHECK DAM AT PRANAY HOUSE AT SIJUGURI UNDER TITAGURI BLOCK	170		17
370			CONST. OF CHECK DAM AT NORTH PATGAON VILL UNDER TITAGURI BLOCK	170		17
371			CONST. OF CHECK DAM AT SWDANGURI VILL UNDER TITAGURI BLOCK	170		17
372			CONST. OF CHECK DAM AT NORTH PATGAON VILL UNDER TITAGURI BLOCK	170		17
373			CONST. OF CHECK DAM AT BILASPUR LP SCHOOL TO JATIN BASUMATARY PADDY FIELD AT PATGAON UNDER TITAGURI BLOCK	180		18
374			CONST. OF CHECK DAM AT BALLAMGURI VILL UNDER TITAGURI BLOCK	170		17
375			CONST. OF CHECK DAM AT BIJULIPARA VILL UNDER TITAGURI BLOCK	170		17
376			CONST. OF CHECK DAM AT BORO-ADABARI UNDER TITAGURI BLOCK	170		17
377			CONST. OF CHECK DAM AT MOTAORI (KALISJHORA) UNDER TITAGURI BLOCK	170		17
378			CONST. OF CHECK DAM AT CHETANGURI VILL UNDER TITAGURI BLOCK	170		17
379			CONST. OF CHECK DAM AT NO.1 PAKHRIGURI UNDER TITAGURI BLOCK	170		17

380			CONST. OF CHECK DAM AT CHETANGURI VILL UNDER TITAGURI BLOCK	180		18
381			CONST. OF CHECK DAM AT ULA PADDY FIELD(SALBARI) UNDER TITAGURI BLOCK	180		18
382			CONST. OF CHECK DAM AT BOROBINGMARI UNDER TITAGURI BLOCK	180		18
383			CONST. OF CHECK DAM AT DOLEAN MUSHARY(SUKANJHAR) UNDER TITAGURI BLOCK	180		18
384			CONST. OF CHECK DAM AT NEAR ANILMHOUSE(DALOABARI PART 2) UNDER TITAGURI BLOCK	180		18
385			CONST. OF CHECK DAM AT SHYAMAGURI BORJHORA BANDH UNDER TITAGURI BLOCK	190		19
386			CONST. OF CHECK DAM AT BUDDHESWAR BRAHMA T(DALANGURI VILL) UNDER TITAGURI BLOCK	190		19
387			CONST. OF CHECK DAM AT KUMGURI PADDY FIELD(DHAWLIGURI) UNDER TITAGURI BLOCK	190		19
388			CONST. OF CHECK DAM AT DHAWLIGURI VILL ROTHILA BRAHMA PADDY FIELD UNDER TITAGURI BLOCK	190		19
389			CONST. OF CHECK DAM AT NIBARAM BRAHMA PADDY FIELD(DHAWLIGURI VILL) UNDER TITAGURI BLOCK	160		16
390			CONST. OF CHECK DAM AT CHANDAMARI VILL(DHAWLIGURI) UNDER TITAGURI BLOCK	160		16

391			CONST. OF CHECK DAM AT CHANDAMARI VILL UNDER TITAGURI BLOCK	160		16
392			CONST. OF CHECK DAM AT MATHOORI ROAD(BORO BHATTARMARI VILL 1) UNDER TITAGURI BLOCK	160		16
393			CONST. OF CHECK DAM AT BHATTARMARI GOURANG RIVER UNDER TITAGURI BLOCK	160		16
394			CONST. OF CHECK DAM AT BARAGHAR UNDER TITAGURI BLOCK	200		20
395			CONST. OF CHECK DAM AT BANDORPARA UNDER TITAGURI BLOCK	180		18
396			CONST. OF CHECK DAM AT SALBARI UNDER TITAGURI BLOCK	170		17
397			CONST. OF CHECK DAM AT DAMODARPUR UNDER TITAGURI BLOCK	165		16.5
398			CONST. OF CHECK DAM AT HARIGHOLA UNDER TITAGURI BLOCK	155		15.5
399			CONST. OF CHECK DAM AT KAKRIGHOLA(GHOPARA) UNDER TITAGURI BLOCK	200		20
400			CONST. OF CHECK DAM AT KAKRIGHOLA(GHOPARA) UNDER TITAGURI BLOCK	185		18.5
401			CONST. OF CHECK DAM AT PUNDIBARI UNDER TITAGURI BLOCK	155		15.5
402			CONST. OF CHECK DAM AT PUNDIBARI -2 UNDER TITAGURI BLOCK	190		19

403			CONST. OF CHECK DAM AT SIKRISIKLA UNDER TITAGURI BLOCK	175		17.5
404			CONST. OF CHECK DAM AT MORIGAON P-2 UNDER TITAGURI BLOCK	165		16.5
405			CONST. OF CHECK DAM AT MORIGAON P-2 UNDER TITAGURI BLOCK	170		17
406			CONST. OF CHECK DAM AT KULTUNGPARA PADDY FIELD ROAD UNDER TITAGURI BLOCK	190		19
407			CONST OF RCC OVERDROP AT MEDHIPARA VILL UNDER BARUAPARA VCDC UNDER TITAGURI BLOCK	185		18.5
408			CONST OF RCC OVERDROP CUM CULVERT AT SAQUAIGHAT PADDY FIELD UNDER BHOTGAON VCDC UNDER TITAGURI BLOCK	175		17.5
409			CONST OF RCC OVER DROP BUNDH AT JAIPUR VILL UNDER BHATIPARA VCDC UNDER TITAGURI BLOCK	180		18
410			CONST OF RCC OVER DROP BUNDH AT JAMADER PARA VILL UNDER BARUAPARA VCDC UNDER TITAGURI BLOCK	169		16.9
411			CONST OF RCC DROP BUNDH CUM CULVERT AT MAHAJANPARA VILL UNDER BHOTGAON VCDC UNDER TITAGURI BLOCK	167		16.7
412			CONST OF RCC OVER DROP BUNDH AT TILAPARA VILL UNDER BARUAPARA VCDC UNDER TITAGURI BLOCK	177		17.7

413			CONST OF RCC OVER DROP BUNDH AT NAMAPARA VILL UNDER BHATIPARA VCDC UNDER TITAGURI BLOCK	188		18.8
414			CONST OF RCC OVER DROP BUNDH AT SURAKUTI VILL UNDER BARUA PARA VCDC UNDER TITAGURI BLOCK	195		19.5
415			CONST. OF BANDH DROP AT HATIMATHA (TILKONA) UNDER TITAGURI BLOCK	175		17.5
416			CONST. OF RCC DROP BUND AT BARMAN BASTI UNDER TITAGURI BLOCK	180		18
417			CONST. OF RCC DROP BUND AT DALOABARI VILL UNDER TITAGURI BLOCK	250		25
418			CONST. OF RCC DROP BUND AT BAGESAGAON VILL UNDER TITAGURI BLOCK	190		19
419			CONST. OF RCC DROP BUND AT BAGICHA BARMAN BASTI UNDER TITAGURI BLOCK	300		30
420			CONST. OF RCC DROP BUND AT VILL CHANDAMARI NEAR PRAVAD DEBNATH LAND UNDER TITAGURI BLOCK	280		28
421			CONST. OF RCC DROP BUND AT VILL KOKRAJHAR BAGICH NEAR MANTU LAND UNDER TITAGURI BLOCK	350		35
422			CONST.OF CHECK DAM AT KALASHI RIVER(RONNAGAR) UNDER TITAGURI BLOCK	165		16.5
423			CONST. OF CHECK DAM AT MONAJ BAND(PATHGAON) UNDER TITAGURI BLOCK	155		15.5

424			CONST. OF CHECK DAM AT BIRAT BAND PATHGAON UNDER TITAGURI BLOCK	170		17
425			CONST. OF CHECK DAM AT ASHOK BAND UTTAR PATHGAON UNDER TITAGURI BLOCK	180		18
426			CONST. OF CHECK DAM AT KEWAJAR BAND(BHADRAMPUR) UNDER TITAGURI BLOCK	190		19
427			CONST. OF CHECK DAM AT SUNSANGRA BUND(WABARI) UNDER TITAGURI BLOCK	185		18.5
428			CONST. OF CHECK DAM AT NO.6 JAMPWI BUND NEAR POTTON HOUSE (BHADRAMPUR) UNDER TITAGURI BLOCK	175		17.5
429			CONST. OF SERFANG BUND NO.12 JAMPWI (BHADRAMPUR) UNDER TITAGURI BLOCK	180		18
430			CONST. OF CHECK DAM AT NALBARI PADDY FIELD UNDER KOCHUGAON BLOCK	180		18
431			CONST. OF CHECK DAM AT NALBARI PADDY FIELD UNDER KOCHUGAON BLOCK	160		16
432			CONST. OF CHECK DAM AT BORO NALBARI PADDY FIELD UNDER KOCHUGAON BLOCK	180		18
433			CONST. OF CHECK DAM AT BANDARPARA PADDY FIELD UNDER TITAGURI BLOCK	170		17
434			CONST. OF CHECK DAM AT CHOKRASHILA PADDY FIELD UNDER TITAGURI BLOCK	180		18

435			CONST. OF CHECK DAM AT CHILA DROP GARLABARI AND BASHBARI VILL PADDY FIELD AT GARLABARI VILL UNDER TITAGURI BLOCK	170		17
436			CONST. OF CHECK DAM AT SOMOKA RIVER TO EAST BHADRANPUR AND WEST BHADRANPUR VILL PADDY FIELD UNDER TITAGURI BLOCK	180		18
437			CONST. OF CHECK DAM AT LAO BUNDH TO BHADRANPUR VILL PADDY FIELD UNDER TITAGURI BLOCK	180		18
438			CONST. OF CHECK DAM AT DAOLUR BUNDH TO DEKADAMBRA AND 4 NO. GALABARI PADDY FIELD UNDER TITAGURI BLOCK	170		17
439			CONST. OF CHECK DAM AT DAMODHARPUR TO DIPLY BEEL AT DAMODHARPUR VILL PADDY FIELD UNDER TITAGURI BLOCK	180		18
440			CONST. OF CHECK DAM AT GANDAJANAI TO BEDLANGMARI OF BAMUNGAON PT- 1 VILL PADDY FIELD UNDER TITAGURI BLOCK	180		18
441			CONST. OF CHECK DAM AT JAMA GHAT DWISA NEAR PRANO NATH PADDY FIELD AT MUDHY KALUGAON VILL UNDER TITAGURI BLOCK	180		18
442			CONST. OF CHECK DAM AT KABARI DAISA NEAR MAKERAM HOUSE AT MADHUYA KALUGAON VILL UNDER TITAGURI BLOCK	180		18
443			CONST. OF CHECK DAM AT SIJUGURI UNDER TITAGURI BLOCK	180		18
444			CONST. OF CHECK DAM AT WEST MALIGAON UNDER TITAGURI BLOCK	170		17

445			CONST. OF CHECK DAM AT SIJUGURI UNDER TITAGURI BLOCK	180		18
446			CONST. OF CHECK DAM AT SIMLABAGAN UNDER TITAGURI BLOCK	170		17
447			CONST. OF CHECK DAM AT WEST MALIGAON UNDER TITAGURI BLOCK	180		18
448			CONST. OF CHECK DAM AT PATGAON UNDER TITAGURI BLOCK	180		18
			TOTAL	78419		7841.9

Activities : Secondary Water Storage						
SL	COMPONENT	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HA)	PERIOD	ESTIMATE AMOUNT (IN LAKH)
1	PER DROP MORE CROP(SUPPLEMENTERY WATER MANAGEMENT ACTIVITIES)	SECONDARY WATER STORAGE	CONST OF EARTHEN CANAL/BUND AT MANIK PADDY FIELD UNDER TITAGURI BLOCK	160		16
2			CONST OF EARTHEN CANAL/BUND AT MADAI BANDOR UNDER TITAGURI BLOCK	180		18
3			CONST OF EARTHEN CANAL/BUND AT GOTAIBARI UNDER TITAGURI BLOCK	180		18
4			CONST OF EARTHEN CANAL/BUND AT CENAMARI UNDER TITAGURI BLOCK	180		18
5			CONST OF EARTHEN CANAL/BUND AT SENAMANI UNDER TITAGURI BLOCK	190		19

6			CONST OF EARTHEN CANAL/BUND AT DAKHIN PATGAON UNDER TITAGURI BLOCK	190		19
7			CONST OF EARTHEN CANAL/BUND AT SANTAL BASTI UNDER TITAGURI BLOCK	190		19
8			CONST OF EARTHEN CANAL/BUND AT KALUGAON UNDER TITAGURI BLOCK	190		19
9			CONST OF EARTHEN CANAL/BUND AT DAYAPARA UNDER TITAGURI BLOCK	190		19
10			CONST OF EARTHEN CANAL/BUND AT NO.2 PAKRIGURI UNDER TITAGURI BLOCK	190		19
11			CONST OF EARTHEN CANAL/BUND AT BANORGAON UNDER TITAGURI BLOCK	190		19
12			CONST OF EARTHEN CANAL/BUND AT GURIBARI UNDER TITAGURI BLOCK	190		19
13			CONST OF EARTHEN CANAL/BUND AT DAKHIN PATGAON UNDER TITAGURI BLOCK	190		19
14			CONST OF EARTHEN CANAL/BUND AT SIJUGURI UNDER TITAGURI BLOCK	190		19
15			CONST OF EARTHEN CANAL/BUND AT SENAMARI NEAR NERKWO MUSHAHWY UNDER TITAGURI BLOCK	180		18
16			CONST OF EARTHEN CANAL/BUND AT SENAMARI UNDER TITAGURI BLOCK	180		18
17			CONST OF EARTHEN CANAL/BUND AT UWABARI NEAR	180		18

			D.BRAHMA HOUSE UNDER TITAGURI BLOCK			
18			CONST OF EARTHEN CANAL/BUND AT UWABARI NEAR LIND RINE BRAHMA UNDER TITAGURI BLOCK	170		17
19			CONST OF EARTHEN CANAL/BUND AT UWABARI NEAR MAINA BRAHMA UNDER TITAGURI BLOCK	170		17
20			CONST OF EARTHEN CANAL/BUND AT RANIGHAT UNDER TITAGURI BLOCK	170		17
21			CONST OF EARTHEN CANAL/BUND AT SITNAGURI UNDER TITAGURI BLOCK	170		17
22			CONST OF EARTHEN CANAL/BUND AT SITNAGURI NEAR RITA BARY HOUSE UNDER TITAGURI BLOCK	170		17
23			CONST OF EARTHEN CANAL/BUND AT JAINARI UNDER TITAGURI BLOCK	170		17
24			CONST OF EARTHEN CANAL/BUND AT TENGAPARA BERGO PADDY FIELD UNDER TITAGURI BLOCK	170		17
25			CONST OF EARTHEN CANAL/BUND AT TENGAPARA BANGRI PADDY FIELD UNDER TITAGURI BLOCK	170		17
26			CONST OF EARTHEN CANAL/BUND AT PURANA TITAGURI(THURIBARI) UNDER TITAGURI BLOCK	170		17
27			CONST OF EARTHEN CANAL/BUND AT BANDORPARA UNDER TITAGURI BLOCK	170		17

28			CONST OF EARTHEN CANAL/BUND AT ABHYAKUTI UNDER TITAGURI BLOCK	170		17
29			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER TITAGURI BLOCK	160		16
30			CONST OF EARTHEN CANAL/BUND AT DAMODARPUR MASPARA UNDER TITAGURI BLOCK	170		17
31			CONST OF EARTHEN CANAL/BUND AT TURIBARI UNDER TITAGURI BLOCK	180		18
32			CONST OF EARTHEN CANAL/BUND AT KAMABARI UNDER TITAGURI BLOCK	180		18
33			CONST OF EARTHEN CANAL/BUND AT TARONGURI UNDER TITAGURI BLOCK	180		18
34			CONST OF EARTHEN CANAL/BUND AT MWITHABARI UNDER TITAGURI BLOCK	190		19
35			CONST OF EARTHEN CANAL/BUND AT BHUMKI UNDER TITAGURI BLOCK	190		19
36			CONST OF EARTHEN CANAL/BUND AT SUTARPARA UNDER TITAGURI BLOCK	190		19
37			CONST OF EARTHEN CANAL/BUND AT HABADOL UNDER TITAGURI BLOCK	190		19
38			CONST OF EARTHEN CANAL/BUND AT SHYAMSINGKILA UNDER TITAGURI BLOCK	200		20
39			CONST OF EARTHEN CANAL/BUND AT NO.1 KUROHAKATI UNDER TITAGURI BLOCK	180		18

40			CONST OF EARTHEN CANAL/BUND AT NO.2 KUROHAKATI UNDER TITAGURI BLOCK	180		18
41			CONST OF EARTHEN CANAL/BUND AT GARDENPUR UNDER TITAGURI BLOCK	180		18
42			CONST OF EARTHEN CANAL/BUND AT SOUTH KHATALMURI UNDER TITAGURI BLOCK	180		18
43			CONST OF EARTHEN CANAL/BUND AT LAKHIPUR UNDER TITAGURI BLOCK	170		17
44			CONST OF EARTHEN CANAL/BUND AT DHOLAPARA UNDER TITAGURI BLOCK	170		17
45			CONST OF EARTHEN CANAL/BUND AT GWTHWIBARI UNDER TITAGURI BLOCK	170		17
46			CONST OF EARTHEN CANAL/BUND AT AMGURI UNDER TITAGURI BLOCK	170		17
47			CONST OF EARTHEN CANAL/BUND AT CHANDRAPUR UNDER TITAGURI BLOCK	170		17
48			CONST OF EARTHEN CANAL/BUND AT HALTUGAON UNDER TITAGURI BLOCK	170		17
49			CONST OF EARTHEN CANAL/BUND AT GAGRAGURI UNDER TITAGURI BLOCK	180		18
50			CONST OF EARTHEN CANAL/BUND AT PASHBARI - BHADRANPUR UNDER TITAGURI BLOCK	180		18
51			CONST OF EARTHEN CANAL/BUND AT NORTH MALIGAON UNDER TITAGURI BLOCK	170		17

52			CONST OF EARTHEN CANAL/BUND AT MAORIAGAON UNDER TITAGURI BLOCK	170		17
53			CONST OF EARTHEN CANAL/BUND AT NARABARI UNDER TITAGURI BLOCK	170		17
54			CONST OF EARTHEN CANAL/BUND AT GHOSHKATA UNDER TITAGURI BLOCK	170		17
55			CONST OF EARTHEN CANAL/BUND AT REFUGI BASTI UNDER TITAGURI BLOCK	170		17
56			CONST OF EARTHEN CANAL/BUND AT GENDRABIL UNDER TITAGURI BLOCK	160		16
57			CONST OF EARTHEN CANAL/BUND AT ABHYAKUTI UNDER TITAGURI BLOCK	170		17
58			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER TITAGURI BLOCK	178		17.8
59			CONST OF EARTHEN CANAL/BUND AT DAMODARPARA MASPARA UNDER TITAGURI BLOCK	182		18.2
60			CONST OF EARTHEN CANAL/BUND AT TURIBARI UNDER TITAGURI BLOCK	183		18.3
61			CONST OF EARTHEN CANAL/BUND AT KOMABARI UNDER TITAGURI BLOCK	184		18.4
62			CONST OF EARTHEN CANAL/BUND AT KAKRIGHOLA UNDER TITAGURI BLOCK	185		18.5
63			CONST OF EARTHEN CANAL/BUND AT PUNDIBARI UNDER TITAGURI BLOCK	188		18.8
64			CONST OF EARTHEN CANAL/BUND AT PUNDIBARI (PT - 2) UNDER TITAGURI BLOCK	190		19

65			CONST OF EARTHEN CANAL/BUND AT MAORIAGAON(PT-2) UNDER TITAGURI BLOCK	190		19
66			CONST OF EARTHEN CANAL/BUND AT KULTUNGPARA UNDER TITAGURI BLOCK	185		18.5
67			CONST OF EARTHEN CANAL/BUND AT DOTAMA UNDER TITAGURI BLOCK	186		18.6
68			CONST OF EARTHEN CANAL/BUND AT NAIGAON UNDER TITAGURI BLOCK	187		18.7
69			CONST OF EARTHEN CANAL/BUND AT RANIGHAT UNDER TITAGURI BLOCK	185		18.5
70			CONST OF EARTHEN CANAL/BUND AT BISHMURI VILL UNDER TITAGURI BLOCK	180		18
71			CONST OF EARTHEN CANAL/BUND AT LAKHIPUR VILL UNDER TITAGURI BLOCK	190		19
72			CONST OF EARTHEN CANAL/BUND AT NORTH SAMARPUR TO SOUTH SAMARPUR APR. 2 KM UNDER TITAGURI BLOCK	170		17
73			CONST OF EARTHEN CANAL/BUND AT SUKANJHARA VILL RAMESH LAND UNDER TITAGURI BLOCK	171		17.1
74			CONST OF EARTHEN CANAL/BUND AT AMGURI (DEBAGAON) UNDER TITAGURI BLOCK	172		17.2
75			CONST OF EARTHEN CANAL/BUND AT BALAGAON PADDY FIELD UNDER TITAGURI BLOCK	173		17.3

76			CONST OF EARTHEN CANAL/BUND AT BATABARI UNDER TITAGURI BLOCK	174		17.4
77			CONST OF EARTHEN CANAL/BUND AT MADHYA KLUGAON UNDER TITAGURI BLOCK	175		17.5
78			CONST OF EARTHEN CANAL/BUND AT MADHYA KLUGAON/ DOIYAPARA UNDER TITAGURI BLOCK	165		16.5
79			CONST OF EARTHEN CANAL/BUND AT DOIYAPARA UNDER TITAGURI BLOCK	166		16.6
80			CONST OF EARTHEN CANAL/BUND AT MADHYA KLUGAON UNDER TITAGURI BLOCK	167		16.7
81			CONST OF EARTHEN CANAL/BUND AT NORTH BASHBARI VILL(KARIGAON TARANG SERFANG) UNDER TITAGURI BLOCK	190		19
82			CONST OF EARTHEN CANAL/BUND AT MAJPARA TO JAMADAR PAYA VILL PADDY FIELD UNDER TITAGURI BLOCK	200		20
83			CONST OF EARTHEN CANAL/BUND AT MAJPARA TO JAMADAR PARA VILL UNDER TITAGURI BLOCK	180		18
84			CONST OF EARTHEN CANAL/BUND AT KASHIPARA VILL UNDER TITAGURI BLOCK	190		19
85			CONST OF EARTHEN CANAL/BUND AT HEKAIPARA(BAGHMARA)VILL UNDER TITAGURI BLOCK	190		19
86			CONST OF EARTHEN CANAL/BUND AT PUB-	190		19

			JAOLIAPARA UNDER TITAGURI BLOCK			
87			CONST OF EARTHEN CANAL/BUND AT DURAMARI VILL UNDER TITAGURI BLOCK	180		18
88			CONST OF EARTHEN CANAL/BUND AT SOUTH DURAMARI VILL UNDER TITAGURI BLOCK	180		18
89			CONST OF EARTHEN CANAL/BUND AT SOUTH DURAMARI VILL UNDER TITAGURI BLOCK	180		18
90			CONST OF EARTHEN CANAL/BUND AT HEKAIPARA(BANARGAON) UNDER TITAGURI BLOCK	180		18
91			CONST OF EARTHEN CANAL/BUND AT DURAMARI VILL UNDER TITAGURI BLOCK	190		19
92			CONST OF EARTHEN CANAL/BUND AT 1 NO MOJABARI VILL UNDER TITAGURI BLOCK	190		19
93			CONST OF EARTHEN CANAL/BUND AT BHODIYA GURI VILL UNDER TITAGURI BLOCK	190		19
94			CONST OF EARTHEN CANAL/BUND AT MOHAJONPARA VILL UNDER TITAGURI BLOCK	190		19
95			CONST OF EARTHEN CANAL/BUND AT JOYPUR VILL UNDER TITAGURI BLOCK	190		19
96			CONST OF EARTHEN CANAL/BUND AT CHOTO GENDARBIL UNDER TITAGURI BLOCK	180		18
97			CONST OF EARTHEN CANAL/BUND AT AITUGAON VILL	170		17

		(KALUGAON VILL) UNDER TITAGURI BLOCK			
98		CONST OF EARTHEN CANAL/BUND AT SOUTH KALUGAON(KALUGAON) UNDER TITAGURI BLOCK	170		17
99		CONST OF EARTHEN CANAL/BUND AT CHINAMARY AND TALANG BAZAR CANEL UNDER TITAGURI BLOCK	187		18.7
100		CONST OF EARTHEN CANAL/BUND AT MOTHAMBIL (RAIMONA) UNDER TITAGURI BLOCK	188		18.8
101		CONST OF EARTHEN CANAL/BUND AT TEBGANG PADDY FIELD(HALTUGAON) UNDER TITAGURI BLOCK	189		18.9
102		CONST OF EARTHEN CANAL/BUND AT CHANDRAPUR VILL UNDER TITAGURI BLOCK	190		19
103		CONST OF EARTHEN CANAL/BUND AT OUGURI(HALTUGAON) UNDER TITAGURI BLOCK	190		19
104		CONST OF EARTHEN CANAL/BUND AT DWIMUGURI VILL UNDER TITAGURI BLOCK	180		18
105		CONST OF EARTHEN CANAL/BUND AT WEST JAOLIAPARA VILL UNDER TITAGURI BLOCK	181		18.1
106		CONST OF EARTHEN CANAL/BUND AT HARINAGAR VILL NEAR JUGIA HOUSE UNDER TITAGURI BLOCK	185		18.5

107			CONST OF EARTHEN CANAL/BUND AT WEST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	185		18.5
108			CONST OF EARTHEN CANAL/BUND AT MOJABARI VILL (SIMBARGAON) UNDER TITAGURI BLOCK	170		17
109			CONST OF EARTHEN CANAL/BUND AT WEST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	170		17
110			CONST OF EARTHEN CANAL/BUND AT EAST JAOLIAPARA VILL(BANARGAON) UNDER TITAGURI BLOCK	170		17
111			CONST OF EARTHEN CANAL/BUND AT JALAKO PADDY FIELD(SIJIGURI) UNDER TITAGURI BLOCK	180		18
112			CONST OF EARTHEN CANAL/BUND AT AMLAIGURI VILL(SIJUGURI) UNDER TITAGURI BLOCK	180		18
113			CONST OF EARTHEN CANAL/BUND AT BANARGAON VILL(BANARGAON) UNDER TITAGURI BLOCK	180		18
114			CONST OF EARTHEN CANAL/BUND AT KATHALMURI(EAST MALIGAON MOHANPARA) UNDER TITAGURI BLOCK	180		18
115			CONST OF EARTHEN CANAL/BUND AT KATHALMURI(EAST MALIGAON MOHANPARA) UNDER TITAGURI BLOCK	190		19

116			CONST OF EARTHEN CANAL/BUND AT SUBHAIJHAR(KALUGAON) UNDER TITAGURI BLOCK	190		19
117			CONST OF EARTHEN CANAL/BUND AT NO.2 MWINAJHAR PADDY FIELD UNDER TITAGURI BLOCK	190		19
118			CONST OF EARTHEN CANAL/BUND AT NO.2 KALUGAON TO PADDY FIELD AT KENGKAI BAZAR UNDER TITAGURI BLOCK	180		18
119			CONST OF EARTHEN CANAL/BUND AT NO.2 KALI MANDIR TO URAO BASTI (HALTUGAON PADDY FIELD) UNDER TITAGURI BLOCK	190		19
120			CONST OF EARTHEN CANAL/BUND AT BHARAGURI VILL(JHARBARI) UNDER TITAGURI BLOCK	200		20
121			CONST OF EARTHEN CANAL/BUND AT DALOABARI UNDER TITAGURI BLOCK	180		18
122			CONST OF EARTHEN CANAL/BUND AT DALOABARI PADDY FIELD (DALOABARI) UNDER TITAGURI BLOCK	180		18
123			CONST OF EARTHEN CANAL/BUND AT ABHYAKUTI AT NORTH WEST BASHBARI UNDER TITAGURI BLOCK	180		18
124			CONST OF EARTHEN CANAL/BUND AT DAMODARPUR MASPARA AT NORTH WEST BASHBARI UNDER TITAGURI BLOCK	170		17

125			CONST OF EARTHEN CANAL/BUND AT TURIBARI AT NORTH WEST BASHBARI UNDER TITAGURI BLOCK	170		17
126			CONST OF EARTHEN CANAL/BUND AT KOMABARI AT NORTH WEST BASHBARI UNDER TITAGURI BLOCK	170		17
127			CONST OF EARTHEN CANAL/BUND AT KAKRIGHOLA(GHOPARA) AT NORTH NAYKGAON UNDER TITAGURI BLOCK	170		17
128			CONST OF EARTHEN CANAL/BUND AT PUNDIBARI AT NORTH NAYKGAON UNDER TITAGURI BLOCK	160		16
129			CONST OF EARTHEN CANAL/BUND AT PUNDIBARI PART 2 AT NORTH NAYKGAON UNDER TITAGURI BLOCK	160		16
130			CONST OF EARTHEN CANAL/BUND AT KUMGURI AT NORTH NAYKGAON UNDER TITAGURI BLOCK	160		16
131			CONST OF EARTHEN CANAL/BUND AT CHANDAMARI AT DHAOLIGURI UNDER TITAGURI BLOCK	160		16
132			CONST OF EARTHEN CANAL/BUND AT NEAR DAOLIJHORA AGRI PADDY FIELD UNDER TITAGURI BLOCK	170		17
133			CONST OF EARTHEN CANAL/BUND AT MANOJ MUSWHARY (AITUGAON) UNDER TITAGURI BLOCK	170		17
134			CONST OF EARTHEN CANAL/BUND AT BALERAM AGRI	170		17

			PADDY FIELD AT DHOLAPARA. UNDER TITAGURI BLOCK			
135			CONST OF EARTHEN CANAL/BUND AT PVOILAO LAND AT AIUGAON UNDER TITAGURI BLOCK	170		17
136			CONST OF EARTHEN CANAL/BUND AT PURANA TITAGURI LP SCHOOL TO JANAGAON PADDY FIELD AT PURANA TITAGURI UNDER TITAGURI BLOCK	180		18
137			CONST OF EARTHEN CANAL/BUND AT NO.2 JAOLIAPARA AT BANARGAON UNDER TITAGURI BLOCK	180		18
138			CONST OF EARTHEN CANAL/BUND AT NO.2 JAOLIAPARA BORO BASTI AT BANARGAON UNDER TITAGURI BLOCK	180		18
139			CONST OF EARTHEN CANAL/BUND AT FORMAN HOUSE TO MUMTAZ HOUSE AT CHECHAPANI VILL AT BARUAPARA UNDER TITAGURI BLOCK	170		17
140			CONST OF EARTHEN CANAL/BUND AT VILL DIABARI(MAIMA LAND) UNDER TITAGURI BLOCK	170		17
141			CONST OF EARTHEN CANAL/BUND AT PINKU PADDY FIELD TO PRABINA PADDY FIELD AT VILL NARABARI UNDER TITAGURI BLOCK	170		17

142			CONST OF EARTHEN CANAL/BUND AT BUNDW DWISA TO KAPIL PADDY FIELD AT VILL CHOTO GENDRA BILL UNDER TITAGURI BLOCK	160		16
143			CONST OF EARTHEN CANAL/BUND AT GENDRA BILL MAIN CANAL TO GENDRA BILL LP SCHOOL UNDER TITAGURI BLOCK	160		16
144			CONST OF EARTHEN CANAL/BUND AT SIBRUBANDH AT SIJUGURI UNDER TITAGURI BLOCK	170		17
145			CONST OF EARTHEN CANAL/BUND AT KAKARMARI GUNDA BILL BANDH AT MAORIAGAON UNDER TITAGURI BLOCK	170		17
146			CONST OF EARTHEN CANAL/BUND AT SIJUGURI VILL UNDER TITAGURI BLOCK	170		17
147			CONST OF EARTHEN CANAL/BUND AT SIJUGURI GAGRA BANDH UNDER TITAGURI BLOCK	170		17
148			CONST OF EARTHEN CANAL/BUND AT DAMBRIJHORA BANDH AT SIJUGURI UNDER TITAGURI BLOCK	170		17
149			CONST OF EARTHEN CANAL/BUND AT BAORAGURI MINI SWITCH GATE UNDER TITAGURI BLOCK	165		16.5
150			CONST OF EARTHEN CANAL/BUND AT BANBRAGURI AT MAORIAGAON UNDER TITAGURI BLOCK	162		16.2

151			CONST OF EARTHEN CANAL/BUND AT SIBRUBANDH AT SIJUGURI UNDER TITAGURI BLOCK	165		16.5
152			CONST OF EARTHEN CANAL/BUND AT KAKARMARI GUNDA BILL BANDH AT MAORIAGAON UNDER TITAGURI BLOCK	160		16
153			CONST OF EARTHEN CANAL/BUND AT SIJUGURI VILL UNDER TITAGURI BLOCK	170		17
154			CONST OF EARTHEN CANAL/BUND AT SIJUGURI GAGRA BANDH UNDER TITAGURI BLOCK	180		18
155			CONST OF EARTHEN CANAL/BUND AT BOMRAGURI JAMBRIZORA UNDER TITAGURI BLOCK	180		18
156			CONST OF EARTHEN CANAL/BUND AT DAMBRIJHORA BANDH AT SIJUGURI UNDER TITAGURI BLOCK	190		19
157			CONST OF EARTHEN CANAL/BUND AT SINAMARI(HALANG BAZAR) UNDER TITAGURI BLOCK	190		19
158			CONST OF EARTHEN CANAL/BUND AT PADDY FIELD ROAD AT GRAMARI VILL UNDER TITAGURI BLOCK	160		16
159			CONST OF EARTHEN CANAL/BUND AT GUWABARI VILL UNDER TITAGURI BLOCK	150		15
160			CONST OF EARTHEN CANAL/BUND AT SARALBHANGA MATHABARI AT PATGAON UNDER TITAGURI BLOCK	160		16

161			CONST OF EARTHEN CANAL/BUND AT WEST PATGAON PADDY FIELD UNDER TITAGURI BLOCK	160		16
162			CONST OF EARTHEN CANAL/BUND AT NO.12 KASIGURI VILL K.B. LAND UNDER TITAGURI BLOCK	150		15
163			CONST OF EARTHEN CANAL/BUND AT BWTHIABIL VILL UNDER TITAGURI BLOCK	160		16
164			CONST OF EARTHEN CANAL/BUND AT BWTHIABIL VILL UNDER TITAGURI BLOCK	150		15
165			CONST OF EARTHEN CANAL/BUND AT GUABARI VILL UNDER TITAGURI BLOCK	160		16
166			CONST OF EARTHEN CANAL/BUND AT NORTH SONAPURI VILL AT SIJUGURI UNDER TITAGURI BLOCK	168		16.8
167			CONST OF EARTHEN CANAL/BUND AT SALBARI VILL UNDER TITAGURI BLOCK	178		17.8
168			CONST OF EARTHEN CANAL/BUND AT ULUBARI VILL FROM MONO BARMAN LAND TO BIRSAN BORA LAND UNDER TITAGURI BLOCK	170		17
169			CONST OF EARTHEN CANAL/BUND AT ULUBARI VILL FROM NO.31 NATIONAL HIWAY TO RINCHU HAMBROM LAND UNDER TITAGURI BLOCK	171		17.1
170			CONST OF EARTHEN CANAL/BUND AT DWIMUGURI VILL UNDER TITAGURI BLOCK	172		17.2
171			CONST OF EARTHEN CANAL/BUND AT THAIGERGURI VILL UNDER TITAGURI BLOCK	173		17.3

172			CONST OF EARTHEN CANAL/BUND AT WEST BISHURI VILL UNDER TITAGURI BLOCK	183		18.3
173			CONST OF EARTHEN CANAL/BUND AT ROMANPARA VILL UNDER TITAGURI BLOCK	160		16
174			CONST OF EARTHEN CANAL/BUND AT ROMANPARA VIA KHARGAON UNDER TITAGURI BLOCK	170		17
175			CONST OF EARTHEN CANAL/BUND AT SIMLAGURI PADDY FIELD UNDER TITAGURI BLOCK	170		17
176			CONST OF EARTHEN CANAL/BUND AT BORO-ADABARI UNDER TITAGURI BLOCK	170		17
177			CONST OF EARTHEN CANAL/BUND AT CHETNAGURI VILL UNDER TITAGURI BLOCK	170		17
178			CONST OF EARTHEN CANAL/BUND AT NO.1 PAKRIGURI VILL UNDER TITAGURI BLOCK	168		16.8
179			CONST OF EARTHEN CANAL/BUND AT 2 NO. PAKHRIGURI UNDER TITAGURI BLOCK	178		17.8
180			CONST OF EARTHEN CANAL/BUND AT MAORIAGAON UNDER TITAGURI BLOCK	165		16.5
181			CONST OF EARTHEN CANAL/BUND AT RUPATHIMWGWR KOKRAJHAR UNDER TITAGURI BLOCK	150		15
182			CONST OF EARTHEN CANAL/BUND AT BARAGHAR TO NORTH CHORAIKOLA UNDER TITAGURI BLOCK	162		16.2

183			CONST OF EARTHEN CANAL/BUND AT SAMAGURI PADDY FIELD TO THIN KHONA PADDY FIELD UNDER TITAGURI BLOCK	170		17
184			CONST OF EARTHEN CANAL/BUND AT MAMLAPARA TO BANGLABARI PADDY FIELD UNDER TITAGURI BLOCK	180		18
185			CONST OF EARTHEN CANAL/BUND AT ABHYAKUTI UNDER TITAGURI BLOCK	160		16
186			CONST OF EARTHEN CANAL/BUND AT DAMODARPUR MASPARA UNDER TITAGURI BLOCK	150		15
187			CONST OF EARTHEN CANAL/BUND AT TURIBARI UNDER TITAGURI BLOCK	160		16
188			CONST OF EARTHEN CANAL/BUND AT KOMABARI UNDER TITAGURI BLOCK	170		17
189			CONST OF EARTHEN CANAL/BUND AT KUMGURI UNDER TITAGURI BLOCK	160		16
190			CONST OF EARTHEN CANAL/BUND AT BELGURI UNDER TITAGURI BLOCK	150		15
191			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER TITAGURI BLOCK	160		16
192			CONST OF EARTHEN CANAL/BUND AT NAIGAON UNDER TITAGURI BLOCK	150		15
193			CONST OF EARTHEN CANAL/BUND AT THURIBAARI UNDER TITAGURI BLOCK	160		16
194			CONST OF EARTHEN CANAL/BUND AT SALBARI UNDER TITAGURI BLOCK	170		17

195			CONST OF EARTHEN CANAL/BUND AT PUTIMARI UNDER TITAGURI BLOCK	180		18
196			CONST OF EARTHEN CANAL/BUND AT CHANDAMARI UNDER TITAGURI BLOCK	170		17
197			CONST OF BRICK CANAL AT BHODIYA GURI VILL UNDER BHOTGAON VDC UNDER TITAGURI BLOCK	160		16
198			CONST OF BRICK CANAL AT MAHAJAN PARA VILL UNDER BHOTGAON VDC UNDER TITAGURI BLOCK	160		16
199			CONST OF BRICK CANAL AT JAIPUR VILL UNDER BHATIPARA VDC UNDER TITAGURI BLOCK	160		16
200			CONST. OF EARTHEN CANAL/BUND AT DAOLA BUND AT BHADRAMPUR VILL UNDER TITAGURI BLOCK	170		17
201			CONST. OF EARTHEN CANAL/BUND AT BIRJU BUND BHADRAMPUR VILL UNDER TITAGURI BLOCK	170		17
202			CONST. OF EARTHEN CANAL/BUND AT CANAL AT HATIMATHA UNDER TITAGURI BLOCK	200		20
203			CONST. OF EARTHEN CANAL/BUND AT CANAL AT HATIMATHA UNDER TITAGURI BLOCK	200		20
204			CONST. OF EARTHEN CANAL/BUND AT CANAL AT VILL SUSIL BARMAN LAND TO PRAVAD DEBNATH LANDCHANDAMARI UNDER TITAGURI BLOCK	300		30

205			CONST. OF EARTHEN CANAL/BUND AT CANAL AT VILL SUSIL LAND TO KALI MANDIR LAND VILL CHANDAMARI UNDER TITAGURI BLOCK	310		31
206			CONST. OF RCC BOX CANAL AT NAJA-PADDY FIELD TO HONGKLA PADDY FIELD AT KALUGAON VILL UNDER KALUGAON - SUBAIJHAR VCDC	180		18
207			CONST. OF RCC SUB CANAL AT DAORAI-GABNAI AT KALUGAON VILL UNDER KALUGAON-SUBAIJHAR VCDC	150		15
208			CONST. OF RCC SPIL WAY DROP CULVERT NEAR NIRENDRA PADDY FIELD AT KALUGAON VILL UNDER KALUGAON-SUBAIJHAR VCDC	165		16.5
209			CONST. OF EARTHEN CANAL/ BUND AT SOUTH OBRAIJHORA DROP WITH CANAL UNDER MAORIAGAON PT-2 UNDER TITAGURI BLOCK	185		18.5
210			CONST. OF EARTHEN CANAL/BUND AT DONGSANGGHOPA NALA DROP WITH CANAL UNDER MAORIAGAON PART-2 UNDER TITAGURI BLOCK	178		17.8
211			CONST. OF EARTHEN CANAL/BUND AT JAMPHAIJHORA SUB CANAL UNDER MAORIAGAON P-2 UNDER TITAGURI BLOCK	174		17.4
212			CONST. OF EARTHEN CANAL/BUND AT BORKONA PADDY FIELD CANAL UNDER TITAGURI BLOCK	168		16.8

213			CONST. OF EARTHEN CANAL/BUND AT ABHYAKUTI PADDY CANAL UNDER TITAGURI BLOCK	162		16.2
214			CONST. OF EARTHEN CANAL/BUND AT SALBARI PADDY FIELD CANAL UNDER TITAGURI BLOCK	156		15.6
215			CONST. OF EARTHEN CANAL/BUND AT DAMODARPUR PADDY FIELD CANAL UNDER TITAGURI BLOCK	164		16.4
216			CONST. OF EARTHEN CANAL/BUND AT MASHPARA TO JAMADARPARA VILL PADDY FIELD UNDER TITAGURI BLOCK	155.55		15.555
			TOTAL	38028.55		3802.855

Water Harvesting Structures						
SL	COMPONENTS	ACTIVITIES	NAME OF WORK	COMMAND AREA (IN HA)	PERIOD	ESTIMATE AMOUNT (IN LAKH)
1	PER DROP MORE CROP (SUPPLEMENTRY WATER MANAGEMENT ACTIVITIES)	WATER HARVESTING STORAGE	CONST. OF COMMUNITY TANK AT TENGAPARA UNDER TITAGURI BLOCK	160		16
2			CONST. OF COMMUNITY TANK AT PURANA TITAGURI UNDER TITAGURI BLOCK	160		16
3			CONST. OF COMMUNITY TANK AT NILJIBARI UNDER TITAGURI BLOCK	160		16

4			CONST. OF COMMUNITY TANK AT PURANA TITAGURI(THURIBARI) UNDER TITAGURI BLOCK	160		16
5			CONST. OF COMMUNITY TANK ATGUABARI VILL AT PATGAON UNDER TITAGURI BLOCK	160		16
6			CONST. OF COMMUNITY TANK AT SALBARI VILL AT SIJUGURI UNDER TITAGURI BLOCK	160		16
7			CONST. OF COMMUNITY TANK AT BILASHPUR VILL AT PATGAON UNDER TITAGURI BLOCK	160		16
8			CONST. OF COMMUNITY TANK AT INDRA BAGLARY PADDY FIELD AT PATGAON UNDER TITAGURI BLOCK	160		16
9			CONST. OF COMMUNITY TANK AT BWTHIABIL VILL UNDER TITAGURI BLOCK	170		17
10			CONST. OF COMMUNITY TANK AT BHALDIAGURI VILL AT PATGAON UNDER TITAGURI BLOCK	170		17
11			CONST. OF COMMUNITY TANK AT NORTH SONPURI VILL AT PATGAON UNDER TITAGURI BLOCK	170		17
12			CONST. OF COMMUNITY TANK AT NEAR BISWANATH BORGOPYARY HOUSE AT PATGAON UNDER TITAGURI BLOCK	170		17

13			CONST. OF COMMUNITY TANK AT NAER ALONGBAR DAIMARY HOUSE AT PATGAON UNDER TITAGURI BLOCK	180		18
14			CONST. OF COMMUNITY TANK AT DHARMI KT BASUMATARY LANDH AT ODALGURI UNDER TITAGURI BLOCK	180		18
15			CONST. OF COMMUNITY TANK AT THULUNGA BASUMATARY AT SIJUGURI UNDER TITAGURI BLOCK	180		18
16			CONST. OF COMMUNITY TANK AT NEAR BISHANG NARZARY AT SIJUGURI UNDER TITAGURI BLOCK	180		18
17			CONST. OF COMMUNITY TANK AT SALBARI VILL AT SIJUGURI UNDER TITAGURI BLOCK	190		19
18			CONST. OF COMMUNITY TANK AT SALBARI VILL AT SIJUGURI UNDER TITAGURI BLOCK	190		19
19			CONST. OF COMMUNITY TANK AT ODALGRUI VILL AT PATGAON UNDER TITAGURI BLOCK	180		18
20			CONST. OF COMMUNITY TANK AT WEST BISHMURI VILL UNDER TITAGURI BLOCK	180		18
21			CONST. OF COMMUNITY TANK AT TENGAPARA UNDER TITAGURI BLOCK	190		19

22			CONST. OF COMMUNITY TANK AT PURANA TITAGURI UNDER TITAGURI BLOCK	190		19
23			CONST. OF COMMUNITY TANK AT NALJIBARI UNDER TITAGURI BLOCK	190		19
24			CONST. OF COMMUNITY TANK AT PURANA TITAGURI(THURIBARI) UNDER TITAGURI BLOCK	190		19
25			CONST. OF COMMUNITY TANK AT BARAGHAR UNDER TITAGURI BLOCK	190		19
26			CONST. OF COMMUNITY TANK AT DALOABARI GEOLANG CLUB UNDER TITAGURI BLOCK	160		16
27			CONST. OF COMMUNITY TANK AT KOKRAJHAR UNDER TITAGURI BLOCK	160		16
28			CONST. OF COMMUNITY TANK AT VILL CHANDAMARI UNDER TITAGURI BLOCK	110		11
29			CONST. OF COMMUNITY TANK AT ISWAR FISHARY TANK AT KOKRAJHAR UNDER TITAGURI BLOCK	120		12
			TOTAL	4920		492

2. Soil Conservation Department

2.1 GOSSAIGAON BLOCK

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF GOSSAIGAON DEV. BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2016-17								
S.NO	NAME OF THE BLOCKS/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 LAKH)
1	KOKRAJHAR , BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	Newly created WHS				
2				BOULDER PITCHING	6211 m2		2016-17	126.23
3				EARTHEN BUND	26933 Rm			60.80
4				WATER DISTRIBUTION CANAL	16733 rm			25.20
5				DROP SPILLWAY/ WHS AT PADDY FIELD	67 m2			30.26
6				EXCAVATED POND	3800 m3			37.20
SUB TOTAL								279.69

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF GOSSAIGAON DEV. BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2017-18									
S.No	NAME OF THE BLOCKS/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 LAKH)	
7	KOKRAJHAR , BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					
8				EARTHEN BUND	42751 Rm			81.46	
9				EXCAVATED POND	50000 m3			45	
10				WATER DISTRIBUTION CANAL	5000 Rm			34	
11				DROP SPILLWAY/ WHS IN PADDY FIELD	33 m2			15.00	
12				BOULDER PITCHING	2000 m2			40	
13				DEV. OF FISHERY TANK	331000 m3			40.35	
14				EARTHEN CANAL IN PADDY FIELD	4400 Rm.			10	
15				TARA HAND PUMP	5 Nos.			4	
SUB TOTAL								269.81	

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF GOSSAIGAON DEV. BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2018-19									
S.No	NAME OF THE BLOCKS/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 LAKH)	
16	KOKRAJHAR , BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					2018-19
17				EARTHEN BUND	105800 Rm			60.5	
18				BOULDER PITCHING	2000m2			40	
19				DEV. OF COMM.. FISHERY TANK	6000 m3			10	
20				EXCAVATED POND	20000 m3			18	
21				WATER DISTRIBUTION CANAL AT PADDY FIELD	8800 Rm			20	
22				TARA HAND PUMP	15 Nos			13	
23				DROP SPILLWAY/ WHS	33 m2			20	

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF GOSSAIGAON DEV. BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2019-20									
S.NO	NAME OF THE BLOCKS/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 LAKH)	
24	KOKRAJHAR , BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					2019-20
25				EXCAVATED POND	89000 m3			81.5	
26				BOULDER PITCHING	5500 m2			111.5	
27				R.C.C. CHECK DAM	32 m2			15.5	
28				EMBANKMENT/ BUNDH	6000 m3			15	
29				WATER DISTRIBUTION CANAL IN PADDY FIELD	12000 Rm			29	
30				TARA HAND PUMP	23 Nos.			16.6	
31				EARTHEN BUND IN PADDY FIELD	6000 m3			8.5	
32				GUIDE BUNDH	10000 m3			11	
33				DEV. OF FISHERY POND	6000 m3			7	
SUB TOTAL								295.6	

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF GOSSAIGAON DEV. BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2020-21								
S.No	NAME OF THE BLOCKS/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 LAKH)
34	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS				
35				GUIDE BUND	31000 m3		2020-21	21.5
36				BOULDER PITCHING	6000 m2			121.5
37				EXCAVATED POND	86800			88.6
38				TARA HAND PUMP	33 Nos.			18
39				EMBANKMENT / BUNDH IN PADDY FIELD	19100 m3			34.5
40				DEV. OF FISHERY POND	10000 m3			9
41				R.C.C. CHECK DAM	36 m2			25.5
42				RENOVATED WHS				
43					13200 m3		2020-21	31.5
44				REPAIRING OF WATER DISTRIBUTION CANAL	9000 m3			16

SUB TOTAL							366.1	
							GRAND TOTAL	1392.7

2.2 TITAGURI DEVELOPMENT BLOCK

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOKRAJHAR (TITAGURI DEV. BLOCK) FOR THE FINANCIAL YEAR- 2016-2017								
S.NO	NAME OF THE BLOCKS/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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	RCC CHECK DAM WITH GUIDE BUND	66 m2		2016-17	23.43
2				CONST. OF EARTHEN BUND	2459 m3			3
3				CONST. OF IRRIGATION CANNAL (BRICK)	1225 Rm			5.75
4				CONST. OF DISTRIBUTION CANNAL	1500 RM			1.44
5				BOULDER PITCHING	2631 m2			36.54
6				PROTECTIVE AFFORESTATION		36.64		10.81

7				EARTHEN BUND	43331 Rm	4		97.19
8				RING WELL	3 Nos			1.05
9				ROAD SIDE PLANTATION	1500 Nos			1.5
10				FIELD BUND	100 Rm			1.2
11				BOULDER REVETMENT	711 Rm			14.39
12				WATER DISTRIBUTION CANNAL (BRICK)	9966 Rm			14.76
13				EARTHEN EMBANKMENT	4115 Rm			8.23
14				HORTICULTURE DEMONSTRATION		0.5		0.24
15				AFF./PLANTATION AT VILLAGE AREA (MAINTANCE COST)		213		14.43
16				DROP SPILL WAY/WHS	131 m2			54.34
17				TARA HAND PUMP FOR DRINKING PURPOSE	1 no			0.38
18				TURMERIC PLANTATION		11		2.15

19				GINGER PLANTATION AT VILLAGE AREA		13		2.71
20				WATER HARVESTING STRUCTURE	57 M2			24
21				LAND DEVELOPMENT PROJECT	8346 Rm			18.2
				RENOVATION WHS				
22				DEV OF FISH POND AT VILLAGE AREA	43437 m3	7.65		55.31
SUB TOTAL						285.79		391.05

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOKRAJHAR (TITAGURI DEV. BLOCK) FOR THE FINANCIAL YEAR-2017-2018								
S.NO	NAME OF THE BLOCKS/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 LAKH)
				NEW CREATED WHS				
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	LAND DEVELOPMENT PROJECT	18482 Rm		2017-18	42.4

2				Water Distribution Channel	3750 Rm			4.5
3				Gully Control	105.74 M2			44.1
4				CONST OF FARM POND	196296.3 m3			114.8
5				GCP	227.72 m2			95.11
6				Afforestation	468 Ha			8.4
7				Spill Way	24 M2			10
8				RUBBER PLANTATION		20		14.6
9				BOLDER PITCHING	200 RM			12.5
10				Reclamation of FARM POND	14074.07 M3			7.6
11				ROAD SIDE PLANTATION		1619		29.1
12				WATER HARVESTING	26/M ²			10.84
Sub Total						1639		393.95

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOKRAJHAR (TITAGURI DEV. BLOCK) FOR THE FINANCIAL YEAR-2018-2019								
S.NO	NAME OF THE BLOCKS/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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	RUBBER PLANTATION		6	2018-19	4.38
2				MIXED PLANTATION		14		4.25
3				ROAD SIDE PLANTATION		1602		28.78
4				BOLDER PITCHING	6678 m2			129.62
5				WATER DISTRIBUTION(RCC DROP)	34 M2			14.18
6				CANAL	17900 m			81.5
7				EARTHEN EMBANKMENT	4500 Rm			18
8				GUIDE BUND	900 mtr			8
9				WATER DISTRIBUTION CANAL	3300 mtr			10.5

10				RCC CHECK DAM	64 m2			31
				RENOVATION WHS				
11				FISHERY POND	28000 m2			52.5
12				REPAIRING OF DONG	1000 m3			9
Sub Total								391.71

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOKRAJHAR (TITAGURI DEV. BLOCK) FOR THE FINANCIAL YEAR-2019-2020								
S.No	NAME OF THE BLOCKS/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 Lakh)
				NEW CREATED WHS				
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	COMMUNITY PLANTATION		8	2019-20	7
2				BOLDER PITCHING	4800 m2			72
3				EARTHEN EMBANKMENT	6000 Rm			24
4				GUIDE BUND	5400 m2			48
5				AFF/PLANTATION		12		11
6				RCC CHECK DAM	96 m2			46.5

7				CONST. OF BOULDER REVETMENT	4452 Rm			70
8				WATER DISTRIBUTION CANAL	3300 mtr			10.5
9				EXCAVATION OF POND AT TARANGURIVILLAGE	2000 m3			11.5
10				CONST. OF GCP AT TARANGURI	60 m2			25
				RENOVATION WHS				
11				CANAL REPAIRING	4900 m			38.5
12				DEV. OF FISHERY POND	30000 m2			35
13				REPAIRING OF DONG	1000 m3			9
Sub Total							20	408

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOKRAJHAR (TITAGURI DEV. BLOCK) FOR THE FINANCIAL YEAR-2020-2021

S.NO	NAME OF THE BLOCKS/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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	CONST. OF GCP	180 m2		2020-21	75
2				CONSTRUCTION OF IRRIGATION CANAL AT MANCHARGAON VILLAGE	5000 rm			25
3				EXCAVATION OF POND	10000 m3			57.5
4				EARTHEN EMBANGMENT AT HALDWIBARI VILLAGE	2226 Rm			25
5				CONST. OF RCC CHECK DAM	180 m2			75
6				CONST. OF BOULDER REVETMENT	8904 Rm			160
						SUB TOTAL		417.5

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOKRAJHAR (TITAGURI DEV. BLOCK) FOR THE FINANCIAL YEAR-2021-2022

S.NO	NAME OF THE BLOCKS/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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	EXCAVATION OF POND	19000 m3		2021-22	38
2				CONSTRUCTION OF IRRIGATION CANAL AT KUSHAKATI VILLAGE	5000 rm			25
3				CONST. OF GCP AT PUKHAGAON VILLAGE	80 m2			40
4				EROSION PROTECTION	1200 m2	17		60
5				LAND DEVELOPMENT		44		17
6				LAND DEVELOPMENT & EROSION PROTECTION	17.5 ha			7
7				BOLDER PITCHING	1000 m2			16
8				BOLDER PROTECTION	1200 m2			20

9				BOUNDARY WALL	170 m2			20
10				GALI PROJECT (DUMNI)	20 m2			8
11				EARTH FILLING AND PLANTATION AT 31 NO. KHARGAONBASHBARI L.P SCHOOL	3000 Rm			6
12				CONSTRUCTION OF CANAL DONG AT MWSWOU LAMA TO ADABIL	500 m			10
13				CONSTRUCTION OF LATRINE SET AT RWISUMWI SPORTS CLUB	2 nos			4
14				TARA PUMP	2 nos			1
15				CONSTRUCTION OF AGRICULTURE BANDH	50 m2			18
16				ROAD SIDE PLANTATION	38 Km			23

17				GAMARI AND TEAK PLANTATION	10 km			9
18				EARTH FILLING ROAD FROM MOURIGOAN TO BAKSAMARA	6 km			9
19				WATER HARVESTING PROJECT	22 m2			8
				RENOVATION WHS				
20				UP-GRADATION OF FISHERY TANK	9 Ha			24
21				UP-GRADATION OF LAND DEVELOPMENT AT JAMPWIKORO NEAR RAILWAY LINE	3 ha			7
22				UP-GRADATION & EROSION PROTECTION OF DWISA NEAR LANGDANGPARA	8 ha			10

23				CANEL REPAIRING AT MOURIAGOAN PT-1 PADDY FIELD	5 km			10
SUB TOTAL							61	390

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOKRAJHAR (TITAGURI DEV. BLOCK) FOR THE FINANCIAL YEAR-2022-2023								
S.No.	NAME OF THE BLOCKS/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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	CONSTRUCTION OF WELL AND TUBEWELL	27 Nos		2022-23	64.5
2				EARTH FILLING	19 Km			14
3				MIXED PLANTATION	50 ha			7
4				PROTECTION OF LAND EROSION OF KATJHORA RIVER	4 ha			9

5				GULLY CONTROL PROJECT	55 m2			18
6				CONSTRUCTION OF CANAL	17 km			55
7				LAND DEVELOPMENT & EROSION PROTECTION PROJECT	100 ha			8
8				ROAD SIDE PLANTATION	49 Km			14
9				CONSTRUCTION OF WAITING SHED	102 m2			25
10				CONSTRUCTION OF BANDH	673 m2			30
11				GAMARI AND TEAK PLANTATION	100 ha			6
12				WATER HARVESTING PROJECT	45 m2			16
13				CONSTRUCTION OF LAND EROSION PROTECTION	630 m2			16

14				BOLDER PITCHING AT TEMNAJARA WATER EROSSION	600 m2			9
15				CONSTRUCTION OF SPILL-WAY	30 m2			10
16				CONSTRUCTION OF CULVERT	51 m2			19
17				CONSTRUCTION OF WELL AND TUBEWELL	4000 Rm			3
18				CONSTRUCTION OF WELL	4 Nos			6
				RENOVATION WHS				
19				RENOVATION FARM POND	24074.07 m2			15.2
20				RENOVATION OF CANAL	26083 Rm			31.3
							Sub Total	376

GRAND TOTAL	2768.21
--------------------	----------------

2.3 MAHAMAYA DEVELOPMENT BLOCK

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF MAHAMAYA DEV. BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2016-17									
S.NO	NAME OF THE BLOCKS/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 LAKH)	
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					2016-17
2				EARTHEN BUND	3286 m		8.43		
3				WATER HARVESTING	23701		18.96		
4				RCC DROPS SPILLWAY	174 m		75.3		
5				AFFORESTATON PLANTATION		157.11	20.4336		
6				BIOCK PLANTATION		210.42	31.3		
7				TEA-PLANTATION		184.53	15.28		
8				HORTICULTURE NURSERY FOR- RUBBER		201	4.53		
9				LAND DEV PROJECT		1000 m3	2.18		

10				EXPANSION AND UPGRADATION OF FISHERY	1.73 m2			5
SUB TOTAL						753		181

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF MAHAMAYA BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2017-18

S.NO	NAME OF THE BLOCKS/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 LAKH)
11	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS				
12				RCC DROP SPILLWAY	331 m2		2017-18	84.95
13				LAND DEV. BY WAY OF FIELD BUND	12518 m			16.4
14				WATER HARVESTING	15100 m2			17.93
15				GRADED BUND	1070 m3			2.9408
16				AFFORESTATON PLANTATION		14.33		5.006
17				EARTHEN BUND AT ALUPARA PT-II		10		2.18

18				PASTURELAND DEVELOPMENT		5		0.81
19				TEA-PLANTATION		4		1
20				RUBBER PLANTATION		32.67		33.7209
21				TEAK PLANTATION AT ALUPARA PT-II	1000 RM			3.54
22				NURSERY AT ALUPARA PT-III	1650 RM			5.32
23				HORTICULTURE NURSERY AT ALUPARA PT-III		2		7.16
24				BOULDER PITCHING	300 m2			5
Sub Total						68		186

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF MAHAMAYA BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2018-19									
S.NO	NAME OF THE BLOCKS/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 LAKH)	
25	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					2018-19
26				EARTHEN BUND	7020 Rm	16.1		22.122	
27				GULLY CONTROL	64 m2			26.688	
28				TEAK PLANTATION AT ALUPARA PT-III		10		3.54	
29				CHANNAL CUTTING	5500 Rm			6.3	
30				WATER DISTRIBUTION (GCP) AT ANGARKATA PT-II	37 M2			15.37	
31				RUBBER PLANTATION AT BAMNI PHAR		12		8.76	
32				AFF. PLANTATION		24		8.49	
33				HORTICULTURE NURSERY		1.5		5.37	

34				GULLY CONTROL AT FALAKATA PT-I		2		15.785
35				BOLDER PITCHING	1452 Rm			37.1899
SUB TOTAL						65.6		150

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF MAHAMAYA BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2019-20								
S.No	NAME OF THE BLOCKS/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 LAKH)
36	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS				
37				HORTICULTURE NURSERY AT MAHAMAYA		1	2019-20	3.58
38				EARTHEN BUND		6		8.72
39				AFF. PLANTATION AT RAJAPARA PT-I	1000 RM			1.06
40				TEAK PLANTATION AT RAJAPARA PT-I		1		0.36

41			CHANNEL CUTTING AT SINGIMARI	1000 RM		1.8
42			BOLDER PITCHING	10728 M3		64.0659
43			LAND DEVELOPMENT BY CONSTRUCTION OF EARTHEN BUND /AGRICULTURE GUIDE BUND/ ETC.	17450		38.472
44			WATER DISTRIBUTION CHANNEL TO AGRIL FIELD	20124		25.9848
45			WATER HARVESTING STRUCTURE/RCC DROP SPILLWAY	139.1		57.843
Sub Total					8	202

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF MAHAMAYA BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2020-21

S.No	NAME OF THE BLOCKS/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 LAKH)			
46	Kokrajhar, BTC, Assam	DoLR-MoRD	PMKSY Watershed	Newly created WHS			2020-21				
47				DEVELOPMENT/ DESILTATION OF POND IN COMM. LAND	66052			47.7226			
48				AFFORESTATION NURSERY		2		5.32			
49				AFFORESTATION PLANTATION		82.91		20.17			
50				HORTICULTURE NURSERY		4.5		16.11			
51				BLOCK PLANTATION		57.6		42.0137			
52				RENOVATED WHS							
53				EXPANSION AND UPGRADATION OF FISHERY	4 Nos.				2020-21	4	
54				RENOVATION OF CANAL	26704 Rm					18.8848	

55				RENOVATION OF FARM POND	118400 m3			32.635
Sub Total							147.01	187

							Grand Total	905.7
--	--	--	--	--	--	--	--------------------	--------------

2.4 DEVITOLA BLOCK

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DEBITOLA DEV. BLOCK, KOKRAJHAR DISTRICT. FINANCIAL YEAR 2016-17								
S.NO	NAME OF THE BLOCKS/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 LAKH)
1				NEWLY CREATED WHS				
2	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	EARTHEN CONTUR BUND	700 Rm		2016-17	2.4
3				DRAINAGE DEVLOPMENT	19900 m			39.129
4				RCC DROP SPILL WAY	180 m2			68.0272
5				WATER HARVESTING	4000 m	0.8		18.32

6				EXCAVATION FARM POND		4.32		41.672
7				GRADED BUND/CONTOUR BUND		31.218		2.18
8				RUBBER PLANTATION		15		10.95
9				AFFORESTATION PLANTATION		3		0.91
SUB TOTAL						54.338		183.588

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DEBITOLA DEV. BLOCK, KOKRAJHAR DISTRICT. FINANCIAL YEAR 2016-17									
S.NO	NAME OF THE BLOCKS/ 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 LAKH)	
10	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					2017-18
11				EXCAVATION FARM POND	3267 m3	0.9	13.672		
12				RUBBER PLANTATION		25	18.25		
13				AFFORESTRATION		22	7.1625		
14				RCC DROP SPILL WAY	5952 m2		36.77015		
15				DRAINAGE DEVELOPMENT	9076 m3		15.51		
16				CONTOUR BUND/GRADED BUND	200 m		0.44		
17				WATER HARVESTING	22262 m3		20.51		

18				SERICULTURE PLANTATION		2		0.6
19				CONSTRUCTION OF DONG OF NOVO KUMAR	2500 m			7.51
20				CONST. OF BOULDER SOASUGE (RTP)	411 m3			24.688
21				LDP	6500 Rm			20.475
22				GCP AT BARSHIJHORA PT-I	10 M2			4.75
23				MIXED PLANTATION AT BARSHIJHORA PT-I		2		0.6
24				CHANNEL CUTTING AT BARSHIJHORA PT-II	2000 RM			2.96

25				BOULDER PITCHING AT BARSHIJHORA PT-II	50 RM			3.4	
26				CONSTRUCTIO N OF GUIDE BUND	1633 m3			2.5	
27				RENOVATED WHS					
28				RENOVATION OF GUIDE BUND WITH CORE WALLING AND VEGETATIVE MEASURE	2000 m			3.36	
SUB TOTAL								51.9	183.158

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DEBITOLA DEV. BLOCK, KOKRAJHAR DISTRICT. FINANCIAL YEAR 2018-19										
S.NO	NAME OF THE BLOCKS/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 LAKH)		
29	Kokrajhar, BTC, Assam	DoLR-MoRD	PMKSY Watershed	NEWLY CREATED WHS					2018-19	
30				BOULDER PITCHING	615 Rm			41.822		
31				GULLY CONTROL PROJECT	199 m2			94.525		
32				MIXED PLANTATION		10.7		3.21		
33				LAND DEVELOPMENT PROJECT	7250 Rm			22.85		
34				CHANNAL CUTTING	10800 Rm			15.984		
35				RENOVATED WHS						
36				RENOVATION OF FARM POND	8000 m3			6.48		
Sub Total						10.7		184.871		

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DEBITOLA DEV. BLOCK, KOKRAJHAR DISTRICT. FINANCIAL YEAR 2019-20									
S.NO	NAME OF THE BLOCKS/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 LAKH)	
37	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					2019-20
38				CHANNEL CUTTING	12100 Rm			17.91	
39				GULLY CONTROL PROJECT	234 m2			111.15	
40				FARM POND AT	3000 m3	0.2		4.05	
41				BOULDER PITCHING	231 Rm			15.65	
42				LAND DEV. PROJECT	10125 Rm			31.92	
43				MIX PLANTATION AT BORJHORA PT-III	2 Ha			0.6	
Sub Total						0.2		181.28	

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DEBITOLA DEV. BLOCK, KOKRAJHAR DISTRICT. FINANCIAL YEAR 2020-21									
S.No	NAME OF THE BLOCKS/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 LAKH)	
44	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEWLY CREATED WHS					2020-21
45				BOLDER PITCHING	437 Rm			29.68	
46				GULLY CONTROL PROJECT	148 m2			70.3	
47				LAND DEV. PROJECT	3855 Rm			12.17	

48			CHANNEL CUTTING	4600 Rm			6.81	
49			FARM POND	0.8 ha			6.48	
50			MIX PLANTATION	3.5 ha			1.05	
51			RENOVATED WHS					
52			RENOVATION OF GUIDE BUND WITH CORE WALLING AND VEGETATIVE MEASURE	12000 m		2020-21	24.16	
53			RENOVATION OF DRAINAGE	1068 m3			1.63555	
54			RENOVATION OF FARM POND	39000 m3			31.59	
							Sub Total	183.876
							Grand Total	916.77

2.5 HATIDURA DEVELOPMENT BLOCK

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF HATIDURA DEV. BLOCK FOR FINANCIAL YEAR-2016-2017								
0	NAME OF THE BLOCKS / 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 LAKH)
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	NEW CREATED WHS			2016-2017	
2				RCC DROP SPILL WAY	H/W = 47 m			5.64
3				EARTHEN GUIDE BUND	11900 Rm			25.94
4				INSTALLATION OF STW	63 Nos			7.56
5				OPEN WELL	10 Nos			0.9
6				WATER DISTRIBUTION CANAL	6300 m			65.57
7				BAMBOO PLANTATION		15		1.2
8				EXCAVATION OF POND	12 Nos			10.8
9				CHANNEL CUTTING	8500 Rm			10.2
10				DUG OUT POND		22		58.71

11				BOULDER PITCHING FOR EROSION PROTECTION	2700 m			54
12				BOULDER PITCHING IN RIVER BANK	200 RM			4
13				CONSTRUCTION OF EARTHEN BAND AT PADDY FIELD	1200 RM			2.61
14				G.C. PROJECT (SPILL WAY DMP)	H/W=9 m			1.06
15				RECLAMATION OF LAND		5.5		0.44
				RENOVATION WHS				
16				RENOVATION OF CANAL	2000 m			20.82
17				REPAIRING OF CANAL	1700 RM			17.69
18				DEV. OF FISH POND		10		27.6
						52.5		314.74

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF HATIDURA DEV. BLOCK FOR FINANCIAL YEAR-2017-2018												
S.NO	NAME OF THE BLOCKS / 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 LAKH)				
NEW CREATED WHS												
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	BOULDER PITCHING FOR EROSION PROTECTION	3000 Rm		2017-2018	61				
2				OPEN WELL	13 Nos			1.56				
3				BAMBOO PLANTATION		17		1.36				
4				RCC DROP SPILL WAY	H/W = 63 m			7.56				
5				LAND RECLAMATION		4.75		0.38				
6				CHANNEL CUTTING	2000 RM			2.4				
7				DUG OUT POND	30 Nos			81.46				
8				INSTALLATION OF STW	96 Nos			54.72				
9				EXCAVATED POND		0.5		0.45				
10				EARTHEN BUND AT PADDY FIELD	8500 Rm			15.53				
RENOVATION WHS												
11								DEVELOPMENT OF FISH POND		9		24.84
12				RENOVATION OF CANAL AT PADDY FIELD	1500 RM			15.61				
						31.25		266.87				

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF HATIDURA DEV. BLOCK FOR FINANCIAL YEAR-2018-2019
--

S.NO	NAME OF THE BLOCKS / 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 LAKH)				
NEW CREATED WHS												
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	INSTALLATION OF STW	144 Nos		2018-19	172.8				
2				BAMBOO PLANTATION		1		0.08				
3				DUG OUT POND	27 Nos			74.52				
4				BAMBOO PLANTATION		17.5		1.4				
5				OPEN WELL	3 Nos			0.36				
RENOVATION WHS												
6				DEV. OF FISH POND		1		2.76				
7	RENOVATION OF CANAL		13800 m	143.65								
Sub Total						19.5		395.57				

5. Strategic Action plan for Irrigation in District under PMKSY of Hatidura Dev. Block for financial Year-2019-2020								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	LAND RACLAMATION		7	2019-20	0.56
2				DEVELOPMENT OF FISH POND		18		49.68
3				EARTHEN BUND CUM ROAD TO VILLAGE PADDY FIELD	19700 m			42.94
4				EXCAVATED POND	61 Nos			54.9

5				BOULDER PITCHING FOR CRISIS PROTECTION	680 RM			13.6
6				EARTHEN GUIDE BUND AT PADDY FIELD	11800 m			25.72
7				WATER DISTRIBUTION CANAL	12100 m			125.96
				RENOVATION WHS				
8				REPAIRING OF EXISTING EARTHEN CANEL AT PADDY FIELD	L=1700 RM			17.69
Sub Total						25		331.05

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF HATIDURA DEV. BLOCK FOR FINANCIAL YEAR-2020-2021									
S.NO	NAME OF THE BLOCKS / 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 LAKH)	
				NEW CREATED WHS					
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	CHANNEL CUTTING	5000 M		2020-21	6	
2				OPEN WELL	9 NOS			1.08	
3				RECLAMATION OF LAND		2		0.16	
				RENOVATION WHS					
4				REPAIRING OF CANAL	8000 RM			83.27	
5				RENOVATION OF CANAL	13700 RM			142.59	
6				REPAIRING OF EXISTING EARTHEN CANAL AT PADDY FIELD	2100 M			30.18	

Sub Total						2		263.28
						Grand Total		1572

2.6 DOTOMA BLOCK

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DOTOMA BLOCK, DOTOMA DISTRICT. YEAR-2016-2017								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
				NEW CREATED WHS				
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	EARTHEN BUND	33279 Rm		2016-17	71.95
2				RCC CHECK DAM	52 m2			18.46

3				RCC CHECK DAM (DROP SPILLWAY)	157.22		61.7
4				FISHERY POND	8000 m3		3.65
5				CONST. OF DIST. CANAL FOE AGRI FIELD	1600 m2		1.54
6				PROTECTIVE AFFORESTATION		35.33	10.98
7				PASTURE DEVELOPMENT (10NOS.VILLAGES)		10	1.12
8				RUBBER PLANTATION (MAINT COST)		5.61	1
9				RIVER TRAINING PROJECT	2423 m3		40.76
10				BAMBOO PLANTATION		6.42	0.26
11				CONST OF WATER STORAGE TANK	20 Nos		7.8
12				WATER DISTRIBUTION CHANNEL	14900 Rm		17.88
13				ASSAM LEMON PLANTATION		1.33	0.49
14				PLANTATION AT VILLAGES AREA(MAINTENANCE COST)		21	2.64
15				GINGER PLANTATION		3.31	0.72
16				DUG OUT POND (10NOS)	10No		1.27
17				BOULDER PITCHING ALONG THE BANKOF LONGA RIVER	200M2		3.33
18				HORTICULTURE PLANTATION		8.16	13.87
19				GULLY CONTROL	405.5		74.78
20				FIELD BUND		7.5	1.08

21				CHECK DAM	67 m3			1.69	
22				CHANNEL CUTTING	22550 Rm			36.65	
23				BOULDER GABION	100 m3			4.62	
24				LAND DEVELOPMENT		15		2.16	
25				LDP IN RM	1440/RM			3.14	
26				RIVER TRAINING	180 RM			11.25	
27				POND	17500 m3			13.45	
28				COMPOSED APPLICATION		15		3.46	
29				INSTALLATION OF SLOW TUBE WELL	4 Nos			0.86	
30				SERICULTURE PLANTATION	9 Nos			3.24	
31				BRUSH WOOD CHECK DUM	110 Nos			6.99	
32				AGRO FORESTRY		5		6.96	
33				BOULDER PITCHING	1497 Rm			93.90	
34				BOULDER SPUR	400 Rm			11.60	
35				AFFORESTATION PLANTATION		14.4		4.36	
				RENOVATION WHS					
36				DEVELOPMENT OF FISH POND INCLUDING PISCICULTURE		8		22.08	
37				RENOVATION OF FARM POND	9816 m3			7.46	
38				RENOVATION OF CANNEL IN RM	2350 Rm			2.82	
SUB TOTAL						156.06		572.00	

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DOTOMA BLOCK, DOTOMA DISTRICT. YEAR-2017-2018

S.NO	NAME OF THE BLOCKS / 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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	CHANNEL CUTTING	11550 RM		2017-2018	17.03
2				CHECK DAM	596 M2			318.13
3				FARM POND	25115 M3			20.32
4				LAND DEVELOPMENT PROJECT	12120 HA			38.14
5				RIVER TRAINING PROJECT	1500 M3			102
6				EARTHEN BUNDH	4200 RM			34
7				BOULDER PITCHING	1600 M2			27
8				GCP	35 MTRS.			15
SUB TOTAL						0		571.62

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DOTOMA BLOCK, DOTOMA DISTRICT. YEAR-2018-2019								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	BOULDER PITCHING	18570 m2		2018-2019	249.5
2				EROSION PROTECTION	4550 m			58.5
3				EARTHEN BUND	11600 Rm			88
4				PLANTATION		57		57
5				RCC CHAK DAM	32 m2			15.5

6				CHECK DAM	30 mtr		22
7				LAND DEVELOPMENT PROJECT	6000 m2		10
8				PADDY FIELD PROTECTION	1300 m2		18
9				GUIDE BUNDH	2700 m2		24.5
10				SPIIL WAY	75 m		35.5
				RENOVATION WHS			
11				CANAL REPAIRING	1000 mtrs.		5
SUB TOTAL						57	583.50

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DOTOMA BLOCK, DOTOMA DISTRICT. YEAR-2019-2020								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	RIVER TRAINING PROJECT	25 m3		2019-2020	14
2				CANAL CUTTING	3200 m			16.5
3				EARTHEN BUND	15650 Rm			82.5
4				RCC CHECK DAM	352.16 m2			125.7
5				CHECK DAM	37 mtr			17.5
6				EROSION PROTECTION	3000 m			44
7				BOULDER PITCHING	3350 m			47
8				BOLDER REVETMENT	4080 Rm			102
9				LAND DEVELOPMENT PROJECT	55 mtr			8.5
10				WATER DISTRIBUTION	2000Rm			10
11				PROTECTIVE AFFORESTATION	135 Ha			37.8

12				CONST. OF FISHERY POND	28000 m2			16.8
13				CONST. OF BRICK CANAL	5100 Rm			25.5
14				DRAINAGE CANAL	11500 Rm			23
SUB TOTAL							0	570.80

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF DOTOMA BLOCK, DOTOMA DISTRICT. YEAR-2020-2021								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
				NEW CREATED WHS				
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	BOLDER REVETMENT	1320 Rm		2020-2021	33
2				PROTECTIVE AFFORSTATION	50Hac			14
3				RCC CHECK DAM	150.5 m2			54.18
4				EARTHEN BUND	3000 m3			6
5				WATER DISTRIBUTION BRICK CANAL	2000Rm			10
				RENOVATION WHS				

6				CNST. OF FISHERY POND	24500 m2			14.7
7				RENOVATION OF CANAL	28684 Rm			46.72
8				CANAL REPAIRING	57150 m			274
9				RENOVATION OF FARM POND	30000 m3			22.8
10				FISHERY TANK REPAIRING	28500 m2			75
SUB TOTAL								550.40

GRAND TOTAL	2848.32
--------------------	----------------

2.7 KACHUGAON BLOCK

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOCHUGAON BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2016-17								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
NEW CREATED WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	RCC CHECK DAM (DROP SPILLWAY)	74.71 m2		2016-17	27.21
2				BOULDER PITCHING	2486 m2			25.36
3				EXCAVATED POND	41000 m3			34.3
4				EMBANKMENT/BUNDH	27000 m3			44.04
5				AFFORESTATION/ PLANTATION		21		7.26
6				WATER DISTRIBUTION CANNAL	1041 rm			1
7				CONST. OF COMMUNITY TTACER PLANFORM, SITE TO BE SELECTED BY PIA/WDT	12 No.			12.00
8				PASTURE DEVELOPMENT, SITE TO BE SELECTED BY PIA/WDT, PREFERABLY IN COMMUNITY LAND		31		3.47
9				EARTHEN BUND	2500 Rm			5.38
10				IRRIGATION CHANNE	6600 Rm			7.79
11				AGRICULTURE GUIDE BUND AT VILLAGE PADDY FIELD	700 Rm			1.53
12				BAMBOO PLANTATION AT VILLAGE AREA (IN		2		0.14

				COMM. LAND) (MAINT COST)				
13				TURMERIC PLANTATION		13		1.56
14				EARTH FILLING	4000 m3			2.39
				RENOVATION WHS				
15				REPAIRING OF DONG	15200 m3			37.31
SUB TOTAL							67	210.74

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOCHUGAON BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2017-18								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
				NEW CREATED WHS				
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	BOULDER PITCHING	1500 M2		2017-18	24.96
2				RCC DROP SPILL WAY	82 M2			36.3
3				EARTH FILLING	19667 M3			10.59
4				BANANA PLANTATION AT MANSER ALI'S LAND		1		1.45
5				AFF./ PLANTATION (MAINT. COST)		36.66		2.57
6				AGRICULTURE GUIDE BUND	2700 RM			5.88
7				IRRIGATION CHANNEL	21500 RM			26.49
8				BRICK CANAL GELANG BAZAR TO ARIL FIELD	200 RM			1.36
9				BAMBOO PLANTATION		27		3.93
10				TURMERIC PLANTATION		17		3.37

11				GULLY CONTROL PROJECT WITH EARTHEN BUND AT PUDDY FIELD	M3			5
12				EARTHEN BUND	5857 RM			12.75
13				EARTHEN EMBANKMENT WITH CORE WALLING	2100 RM			15.33
14				HORTICULTURE PLANTATION AT DIFFEREND LOCATION OF THE VILLAGE AREA		1.75		2.53
15				CONST. OF COMMUNITY THRESHORPLATFORM	7			7
16				BOULDER SPUR	322 M3			9.22
17				DUG OUT POND	66 NOS			8.25
18				INSTALLATION OF STW	4 NOS			0.4
19				LAND RECLAMATION		3		0.36
				RENOVATION WHS				
20				DEV. OF FISH POND		10.72		29.59
21				DEVELOPMENT OF COMMUNITY POND VILLAGE AREA		2		5.51
SUB TOTAL						99.13		212.84

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOCHUGAON BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2018-19								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
New created WHS								
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	AFF./ PLANTATION (MAINT. COST)		32.96	2018-19	2.29

2				DUG OUT POND	17 Nos		2.18
3				INSTALLATION OF STW	19 Nos		2.596
4				BAMBOO PLANTATION (MAINT. COST)		37.89	5.61
5				RCC DROP SPILL WAY	21 M2		8.76
6				EARTHEN BUND CUM ROAD VILLAGE AREA.	2000 Rm		4.36
7				CONST. OF BRICK CANAL WITH CONCRRETE LINING ALONG THE SIDE OF VILLAGE ROAD.	974 Rm.		6.62
8				BOULDER SPUR ALONG THE BANK OF GARUFELE RIVER BANK	205 M3		6.46
9				CONST. OF EARTHEN CANAL	1100 Rm		1.32
10				PLANTATION OF AGRO FORESTRY AT PADDY FIELD AREA.		1	1.16
11				FIELD BUND		34.445	4.960

12				CHECK DAM	285 m3			7.837
13				CHANNEL CUTTING	2300 Rm			18.768
14				LAND DEVELOPMENT		88.1		12.686
15				BOULDER GABION	460 m3			21.252
16				HORTICULTURE PLANTATION		37.435		64.912
17				POND	4000 m3			3.280
18				COMPOST APPLICATION		21		4.838
19				SERICULTURE PLANTATION	11 Nos			3.960
				RENOVATION WHS				
20				DEV. OF COMMUNITY FISH POND INCLUDING PISCICULTURE		9.73		26.85
SUB TOTAL						262.56		210.70

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOCHUGAON BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2019-20								
S.NO	NAME OF THE BLOCKS / 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 LAKH)
				NEW CREATED WHS				
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	POND	7802 m3		2019-20	6.40
2				COMPOST APPLICATION		62		14.28
3				SERICULTURE PLANTATION	34 Nos			12.24
4				INSTALLATION OF SLOW TUBE WELL	10 Nos			2.16
5				BRUSH WOOD CHECK DAM	503 Nos			42.86
6				AGRO FORESTRY		25.1		34.94
7				RCC CHEAK DAM	20m2			8.00
8				EMBANKMENT BUND	20 m2			2.00
9				BAMBOO PLANTATION		4		0.32

10				WATER DISTRIBUTION CANAL	7100 m			71.82
				RENOVATION WHS				
11				RENOVATION OF CANAL	2300 m			23.94
SUB TOTAL							91.1	218.96

5. STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY OF KOCHUGAON BLOCK, KOKRAJHAR DISTRICT, FINANCIAL YEAR 2020-21									
S.NO	NAME OF THE BLOCKS / 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 LAKH)	
				NEW CREATED WHS					
1	KOKRAJHAR, BTC, ASSAM	DOLR-MORD	PMKSY WATERSHED	WATER DISTRIBUTION CANAL	6600 m		2020-21	68.69	
				RENOVATION WHS					
2				REPAIRING OF DONG	20200 m2			45.31	
3				REPAIRING OF EXISTING EARTHEN CANAL	2550 Rm			3.6	
4				RENOVATION OF CANAL	11100 m			85.67	
5				REPAIRING OF CANAL	3400 m			35.39	
SUB TOTAL								238.66	

3. Irrigation Department

3.1 KACHUGAON DEVELOPMENT BLOCK

5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY								
NAME OF THE BLOCKS/SUB DISTRICTS	CONCERNED MINISTRY/ DEPARTMENT	COMPONENT	ACTIVITY	TOTAL NUMBER/CAPACITY (CUM)	COMMAND AREA/IRRIGATION POTENTIAL (HA)	PERIOD OF IMPLEMENTATION (5 / 7 YEARS)	ESTIMATED COST (RS. IN LACS)	
KACHUGAON DEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	LIFT IRRIGATION	2	330	5	825	
	MOWR		GROUND WATER DEVELOPMENT	2	90	5	225	
	MOWR		RRR OF WATER BODIES	2	240	5	600	
	MOWR		CONSTRUCTION OF FIELD CHANNELS					
	MOWR		LINED FIELD CHANNELS	128	960	5	1420	
	MOWR		UNLINED FIELD CHANNELS	210	798	5	1062	
	MOWR		MICRO IRRIGATION					
	TOTAL					2418		4132
	STATE PLANNED SCHEME OF IRRIGATION							
	MOWR	AIBP	MAJOR IRRIGATION					
MOWR	MEDIUM IRRIGATION							
MOWR	SURFACE MINOR IRRIGATION		17	3185	5	9875.5		

3.2 RUPSHI BLOCK

5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :									
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 (RS. IN LACS)	
4	RUPSHI DEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	LIFT IRRIGATION	4	430	5	1075	
5		MOWR		GROUND WATER DEVELOPMENT	2	170	5	425	
6		MOWR		RRR OF WATER BODIES	0				
7		MOWR		CONSTRUCTION OF FIELD CHANNELS					
7.1		MOWR		LINED FIELD CHANNELS					
7.2		MOWR		UNLINED FIELD CHANNELS					
8		MOWR		MICRO IRRIGATION					
		TOTAL				6	600		1500
21		STATE PLANNED SCHEME OF IRRIGATION							
21.1		MOWR	AIBP	MAJOR IRRIGATION					
21.2		MOWR		MEDIUM IRRIGATION					
21.3		MOWR		SURFACE MINOR IRRIGATION	0	0		0	

3.3 GOLAKGANJ DEVELOPMENT BLOCK

5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :								
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 (RS. IN LACS)
4		MOWR		LIFT IRRIGATION	1	120	5	300

5	GOLAKGANJ DEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	GROUND WATER DEVELOPMENT	0				
6		MOWR		RRR OF WATER BODIES	0				
7		MOWR		CONSTRUCTION OF FIELD CHANNELS					
7.1		MOWR		LINED FIELD CHANNELS					
7.2		MOWR		UNLINED FIELD CHANNELS					
8		MOWR		MICRO IRRIGATION					
						1	120	5	300
21		STATE PLANNED SCHEME OF IRRIGATION							
21.1		STATE IRRIGATION DEPARTMENT	NAME OF THE SCHEME	MAJOR IRRIGATION					
21.2		STATE IRRIGATION DEPARTMENT	NAME OF THE SCHEME	MEDIUM IRRIGATION					
21.3		STATE IRRIGATION DEPARTMENT	NAME OF THE SCHEME	SURFACE MINOR IRRIGATION	0				
		TOTAL		0	0	0	0		

3.4 DOTOMA DEVELOPMENT BLOCK

5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :								
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 (Rs. in Lacs)

4	DOTOMADEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	LIFT IRRIGATION	8	500	5	1160	
5		MOWR		GROUND WATER DEVELOPMENT	27	1153	5	2693	
6		MOWR		RRR OF WATER BODIES	14	2385	5	5360	
7		MOWR		CONSTRUCTION OF FIELD CHANNELS					
7.1		MOWR		LINED FIELD CHANNELS	110	825	5	4400	
7.2		MOWR		UNLINED FIELD CHANNELS	135	510	5	2700	
8		MOWR		MICRO IRRIGATION					
				TOTAL			5373		16313
			MOWR	AIBP	MAJOR IRRIGATION				
		MOWR	MEDIUM IRRIGATION						
		MOWR	SURFACE MINOR IRRIGATION		39	4355	5	12965	
					(LIST ENCLOSED)				
		TOTAL			4355		12965		

LIST OF THE SCHEMES FOR DOTOMA BLOCK :

A) LIST OF EXISTING SURFACE IRRIGATION SCHEMES UNDER IRRIGATION DEPARTMENT:-

i) COMPLETED AND FUNCTIONAL SCHEMES:-

SL. NO.	NAME OF BLOCK	NAME OF SCHEME	COMMAND AREA/IRRIGATION POTENTIAL (HA)	ESTIMATED COST (RS. IN LAKH)
1	Dotoma	Longa F.I.S	2160	1863.05
2		Sapkata F.I.S	1200	971.42

3		Amlaiguri F.I.S	110	163.05
4		Mora Longa F.I.S	160	206.75
5		Kodaldhowa F.I.S	90	90.00
6		Khowra F.I.S	400	755.33
7		Bwarmaburi F.I.S	150	197.00
8		Laodonga F.I.S	250	359.00
9		Athaibari F.I.S	275	420.30
10		Mora Khowra F.I.S	100	125.00
11		Gelajhora F.I.S	110	156.00
12		North Ramfalbil F.I.S	70	90.00
13		Majlipara F.I.S	50	70.00
14		Lwakhi Bund	50	70.00
15		Hasgwlandi F.I.S	110	150.52
16		C.C Spillway at Kapurgaon	70	90.00
17		Boldiabathan E.L.I.S (3 Points)	100	135.78
18		Mukhigaon E.L.I.S (1 Point)	25	35.00
19		Lakhnabari E.L.I.S (1 Point)	40	60.00
20		Kalaigaon E.L.I.S (1 Point)	40	65.00
21		Koraitola E.L.I.S (1 Point)	40	50.00
		Sub-Total =	5600	6123.20
ii) On-going schemes:-				
22	Dotoma	Kharida Sandla F.I.S	350	499.84
23		Longa (Dotoma) F.I.S	1485	1800.00
24		Borjhora- Ravapara F.I.S	150	225.00
25		Dangarkhuti F.I.S	300	275.00
26		Hell F.I.S	200	300.00
27		Baghmara F.I.S	300	410.00
28		Angthihara F.I.S	320	393.41
29		Hazarkia-II F.I.S	400	680.00
30		Buri F.I.S	320	460.00
31		Doraigabnai F.I.S	320	480.00
32		Laska River F.I.S	350	500.00

33		Buri Dwisa F.I.S	180	242.50
		Sub-Total =	4675	6265.75
		Grand Total =	10275	12388.95

B) LIST OF EXISTING GROUND WATER IRRIGATION SCHEME UNDER IRRIGATION DEPARTMENT:-

Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)	Estimated Cost (Rs. In Lakh)
1	Dotoma	Thuribari DTW I/S	20	25.00
2		Khagrabari DTW I/S	35	65.00
Total =			55	90.00

LIST OF PROPOSED SURFACE WATER IRRIGATION SCHEMES UNDER PMKSY

SL. NO.	NAME OF BLOCK	NAME OF SCHEME	COMMAND AREA/IRRIGATION POTENTIAL (HA)	ESTIMATED COST (RS. IN LAKH)
1	Dotoma	North Moinaguri F.I.S	180	430.00
2		Laska-Molandubi F.I.S	280	670.00
3		Alengmari F.I.S	160	380.00
4		Lepra F.I.S	175	420.00
5		Singimari F.I.S	230	550.00
6		Thaikerguri F.I.S	120	280.00
7		Kaosi F.I.S	110	260.00
8		Holdibari F.I.S	150	360.00

9	Sandlartari F.I.S	100	240.00
10	Nala F.I.S	125	300.00
11	Kheleng F.I.S	130	310.00
12	Gwithaibari Jumfoi F.I.S	225	530.00
13	Renovation & Extension of Longa F.I.S	800	1600.00
14	Extension of Longa (Dotoma) F.I.S	300	600.00
15	Extension of Amlaiguri F.I.S	70	160.00
16	Renovation & Extension of Sapkata F.I.S	225	490.00
17	Extension Of Khowra F.I.S	90	210.00
18	Extension of Bwarmaburi F.I.S	110	260.00
19	Extension of Hell F.I.S	230	500.00
20	Extension of Laodonga F.I.S	60	140.00
21	Renovation & Extension of Mora Longa F.I.S	60	140.00
22	Extension of Boldiabathan ELIS	30	70.00
23	Extension of Kodaldhowa F.I.S	30	70.00
24	Extension of Kharida-Sandla F.I.S	100	240.00
25	Nagzola F.I.S	150	360.00
26	Padmabil F.I.S	110	260.00
27	Balathanga F.I.S	120	280.00
28	Extension of Hansgwlandi	60	140.00
29	Bangla Jumfoi F.I.S	150	360.00
30	Dohla F.I.S	100	240.00
31	Dumuriguri F.I.S	95	220.00
32	Kusiamari F.I.S	100	240.00
33	Lapongtola F.I.S	150	360.00
34	Surjyakhata F.I.S	145	340.00
35	Uttar Khukshi FIS	70	161.00
36	Jharbari FIS	80	184.00
37	Bhawraguri FIS Ph-I	100	220.00
38	Kamarpara FIS Ph-I	90	220.00
39	Harao Bund	80	170.00
	Sub-Total =	5690	12965.00

40		Daloabari E.L.I.S	40	90.00
41		Koraitari E.L.I.S	60	140.00
42		Cithila E.L.I.S	60	140.00
43		Jogdoi E.L.I.S	60	140.00
44		Dhepdhepi E.L.I.S	60	140.00
45		Teteliguri E.L.I.S	80	185.00
46		Sandlartari Sibir E.L.I.S	80	185.00
47		Sialkandi E.L.I.S	60	140.00
		Sub-Total =	500	1160.00

LIST OF PROPOSED GROUND WATER IRRIGATION SCHEMES UNDER PMKSY

Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)	Estimated Cost (Rs. In Lakh)
1	Dotoma	Chandamari DTW I/S (2 Points)	65	150.00
2		North Singimari DTW I/S (2 Points)	65	150.00
3		Brojokhal DTW I/S (2 Points)	65	150.00
4		Moiradura DTW I/S (2 Points)	65	150.00
5		Kashibari DTW I/S (2 Points)	65	150.00
6		West Singimari DTW I/S (2 Points)	65	150.00
7		Jadumoni DTW I/S (2 Points)	65	150.00
8		Pratapkhata DTW I/S (3 Points)	100	235.00
9		Pakhirirtal DTW I/S (2 Point)	65	150.00
10		Chithilagram DTW I/S (2 Points)	65	150.00
11		Jogdoi DTW I/S (1 Point)	30	70.00
12		Sialmari DTW I/S (2 Points)	65	150.00
13		Pochagarh DTW I/S (2 Points)	65	150.00
14		Aowlaguri STW I/S (10 Points)	20	48.00

15		Uttar Moinaguri STW I/S (12 Points)	24	57.00
16		Jadumoni STW I/S (10 Points)	20	48.00
17		Chandrapara STW I/S (15 Points)	30	72.00
18		Namapara STW I/S (12 Points)	24	57.00
19		Kotpara STW I/S (10 Points)	20	48.00
20		Majugaon STW I/S (10 Points)	20	48.00
21		Symthaibari STW I/S (10 Points)	20	48.00
22		Saragaon STW I/S (10 Points)	20	48.00
23		Moariagaon STW I/S (10 Points)	20	48.00
24		Paulpara STW I/S (15 Points)	30	72.00
25		Tapapara STW I/S (10 Points)	20	48.00
26		Birtola FV STW I/S (10 Points)	20	48.00
27		Jampwiguri STW I/S (10 Points)	20	48.00
		Sub-Total =	1153	2693.00

LIST OF PROPOSED RRR OF WATER BODIES UNDER PMKSY

Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)	Estimated Cost (Rs. In Lakh)
1	Dotoma	Repair, Renovation and Restoration (RRR) of Tinklanguri beel at village West Laodonga	250	575.00
2		Repair, Renovation and Restoration (RRR) of Brojokhal beel at village Brojokhal	150	350.00
3		Repair, Renovation and Restoration (RRR) of Aowlaguri beel at village Aowlaguri	200	450.00
4		Repair, Renovation and Restoration (RRR) of Singimari beel at village West Singimari	210	480.00
5		Repair, Renovation and Restoration (RRR) of Chithila beel at village Chithila	80	175.00

6	Repair, Renovation and Restoration (RRR) of Puthimari beel at village Puthimari	300	700.00
7	Repair, Renovation and Restoration (RRR) of Jumfoi Bima pond at village Bongshigaon	230	550.00
8	Repair, Renovation and Restoration (RRR) of Kabri beel at village Ramfalbil	150	350.00
9	Repair, Renovation and Restoration (RRR) of Buri Pond at village Kumguri	110	250.00
10	Repair, Renovation and Restoration (RRR) of Khowra water Bodies at village Raibosti Khowrakoro.	165	350.00
11	Repair, Renovation and Restoration (RRR) of Saragaon Saldingdong Water Bodies at village Saragaon Raibosti.	165	370.00
12	Repair, Renovation and Restoration (RRR) of Hell Water Bodies at village Beltari.	135	280.00
13	Repair, Renovation and Restoration (RRR) of Kedlang Water Bodies at village Dhauliguri.	105	230.00
14	Repair, Renovation and Restoration (RRR) of Genduguri Water Bodies at village Genduguri.	135	250.00
Sub-Total =		2385	5360.00

3.5 GOSSAIGAON DEVELOPMENT BLOCK

5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :									
	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)	ESTIMATE D COST (RS. IN LACS)	
	GOSSAIGAON DEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	LIFT IRRIGATION	10	1300	5	3250	
		MOWR		GROUND WATER DEVELOPMENT	15	490	5	1225	
		MOWR		RRR OF WATER BODIES	1	150	5	375	
		MOWR		CONSTRUCTION OF FIELD CHANNELS					
		MOWR		LINED FIELD CHANNELS					
		MOWR		UNLINED FIELD CHANNELS					
		MOWR		MICRO IRRIGATION					
		TOTAL					26	1940	
	GOSSAIGAON DEVELOPMENT BLOCK.	STATE PLANNED SCHEME OF IRRIGATION							
		MOWR	AIBP	MAJOR IRRIGATION					
		MOWR		MEDIUM IRRIGATION					
		MOWR		SURFACE MINOR IRRIGATION	2	655		1637.5	

3.6 KOKRAJHAR DEVELOPMENT BLOCK

5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :									
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)	
1	KOKRAJHAR DEVELOPMENT BLOCK	MOWR	AIBP	MAJOR IRRIGATION					
2		MOWR		MEDIUM IRRIGATION					
3		MOWR		SURFACE MINOR IRRIGATION	75 (List enclosed)	11197	5	23683.22	
4		MOWR	HAR KHET KO PANI	LIFT IRRIGATION					
5		MOWR		GROUND WATER DEVELOPMENT	19 (List enclosed)	1361	5	3334.45	
6		MOWR		RRR OF WATER BODIES	24	3826	5	7967.00	
7		MOWR		CONSTRUCTION OF FIELD CHANNELS					
7.1		MOWR		LINED FIELD CHANNELS	240	1780	5	9600.00	
7.2		MOWR		UNLINED FIELD CHANNELS	350	1330	5	3960.00	
8		MOWR		MICRO IRRIGATION					
		TOTAL			633	8297		24861.45	

KOKRAJHAR DEVELOPMENT BLOCK (LIST)- GROUND WATER DEVELOPMENT				
SL. NO.	NAME OF BLOCK	NAME OF SCHEME	COMMAND AREA/IRRIGATION POTENTIAL (HA)	ESTIMATED COST (RS. IN LAKH)
1	Kokrajhar	Chengmari DTWS (2 points)	58	142.10

2		Joypur DTWS (2 points)	64	156.80
3		Kumguri DTWS (3 points)	90	220.50
4		Choto Gendrabil DTWS(3 points)	80	196.00
5		Bhotgaon DTWS (5 points)	124	303.80
6		Dawargaon DTWS (3 points)	74	181.30
7		Diajjiri DTWS (3 points)	80	196.00
8		Gendrabil DTWS (3 points)	78	191.10
9		Molandubi DTWS (3 points)	85	208.25
10		Harinaguri DTWS (3 points)	69	169.05
11		Baruapara DTWS (3 points)	88	215.60
12		Roumari DTWS (3 points)	74	181.30
13		Khomabari DTWS (3 points)	71	173.95
14		Dobragaon STWS (9 points)	32	78.40
15		Ultapani STWS (15 Points)	40	98.00
16		Labyanapur STWS (15 Points)	39	95.55
17		North Maorigaon STWS (15 Points)	45	110.25
18		Adabari DTWS (2 Points)	60	147.00
19		Bagichagaon DTWS (4 Points)	110	269.50
		Total =	1361	3334.45

KOKRAJHAR DEVELOPMENT BLOCK (LIST)- RRR BODIES							
SL. NO.	NAME OF BLOCK	NAME OF SCHEME	COMMAND AREA/IRRIGATION POTENTIAL (HA)			ESTIMATED COST (RS. IN LAKH)	REMARKS
			Targeted Potential	Potential Utilized	Potential Yet To Be Utilized		
1	Kokrajhar	Audang Bazar FIS	160	0	160	516.80	New Proposal
2		Lungung Moinaguri FIS	165	0	165	532.95	New Proposal
3		Uwabari FIS	162	0	162	523.26	New Proposal
4		Bhowradhondor FIS	158	0	158	510.34	New Proposal
5		Mod. Of Alternative FIS	200	0	200	646.00	New Proposal
6		Ranighuli FIS	170	0	170	549.10	New Proposal
7		Diajjiri FIS	180	0	180	581.40	New Proposal
8		Jharbari Mahendrapur FIS	102	0	102	329.46	New Proposal
9		Jhaoliabari FIS	165	0	165	532.95	New Proposal
10		Duramari Herapara FIS	155	0	155	500.65	New Proposal
11		Pakriguri FIS	185	0	185	597.55	New Proposal
12		Aminpara FIS	155	0	155	500.65	New Proposal
13		Bhomraguri FIS	160	0	160	516.80	New Proposal
14		Dakhin Bishmuri FIS	250	0	250	807.50	New Proposal
15		Bashbari FIS	220	0	220	710.60	New Proposal
16		Mahanpur FIS	182	0	182	587.86	New Proposal
17		Nagjhora FIS	156	0	156	503.88	New Proposal
18		Manikpur FIS	42	0	42	135.66	New Proposal
19		East Maligaon FIS	195	0	195	629.85	New Proposal
20		Kattyjhora FIS	182	0	182	587.86	New Proposal
21		Damodarpur FIS	185	0	185	597.55	New Proposal
22		Abhayakhuti FIS	230	0	230	742.90	New Proposal

23		Kashiguri FIS (Ph-I)	340	160	180	581.40	Impvt. Of Canal system
24		Simbargaon FIS (Ph-I)	200	100	100	323.00	Impvt. Of Canal system
25		Karigaon Balajan FIS (Ph-I)	450	320	130	419.90	Impvt. Of Canal system
26		Lungsung FIS (Ph-II)	160	150	10	32.30	Impvt. Of Canal system
27		Khudigaon FIS (Ph-II)	240	220	20	64.60	Impvt. Of Canal system
28		Ai- Bhandari FIS (Ph-II)	650	210	440	1421.20	Impvt. Of Canal system
29		Dewalguri FIS (Ph-II)	200	130	70	226.10	Impvt. Of Canal system
30		Haltugaon FIS (Ph-II)	240	120	120	387.60	Impvt. Of Canal system
31		New Bashbari FIS	90	0	90	290.70	New Proposal
32		Jambrijhora FIS	155	0	155	500.65	New Proposal
33		Bidyapur FIS	180	0	180	581.40	New Proposal
34		Silkatari FIS	90	0	90	290.70	New Proposal
35		Molandubi FIS (Ph-I)	325	180	145	468.35	Impvt. Of Canal system
36		Kala Damra Dwisra FIS	92	0	92	297.16	New Proposal
37		Ramujhora FIS	70	0	70	226.10	New Proposal
38		Bhirengaon FIS (Ph-III)	300	100	200	646.00	Impvt. Of Canal system
39		Bhumka FIS	240	0	240	775.20	New Proposal
40		Niljibari Tarang FIS	91	0	91	293.93	New Proposal
41		Mwdwi Bhandar FIS	405	0	405	1308.15	New Proposal
42		Nigamghola Daukijhora FIS	198	0	198	639.54	New Proposal
43		Honga Bund FIS	120	0	120	387.60	New Proposal

44		Jonary FIS Ph-III	250	220	30	96.90	Impvt. Of Canal system
45		Hekaipara FIS	190	0	190	613.70	New Proposal
46		No. 2 Daolut Dwisa FIS	240	0	240	775.20	New Proposal
47		Batabari Kailabari FIS	184	0	184	594.32	New Proposal
48		Duramari Ranchaidham FIS	178	0	178	574.94	New Proposal
49		Jamfwi Bima IS	120	0	120	387.60	New Proposal
50		Daduri Dwisa FIS	120	0	120	387.60	New Proposal
51		South Maoriyagaon Jhara FIS	140	0	140	452.20	New Proposal
52		Malsingpara Dwisa FIS	125	0	125	403.75	New Proposal
53		Mondina FIS	90	0	90	290.70	New Proposal
54		Nima Fulguri IS	80	0	80	258.40	New Proposal
55		North Maligaon FIS	145	0	145	468.35	New Proposal
56		Mangalghopa FIS	125	0	125	403.75	New Proposal
57		Ranguli FIS	110	0	110	355.30	New Proposal
58		Khalashi FIS Ph-I	240	140	100	323.00	Impvt. Of Canal system
59		Bilw Budang FIS Ph-II	180	100	80	258.40	Impvt. Of Canal system
60		Bwrmaburi FIS Ph-I	160	70	90	290.70	Impvt. Of Canal system
61		Gendrabil FIS ph-II	140	60	80	258.40	Impvt. Of Canal system
62		korjamguri FIS	100	0	100	323.00	New Proposal
63		Bideshijhora FIS Ph-I	220	100	120	387.60	Impvt. Of Canal system
64		Bwrai Raja FIS	120	0	120	387.60	New Proposal
65		taiso Bundh FIS	80	0	80	258.40	New Proposal
66		Ghoramai FIS	160	0	160	516.80	New Proposal
67		Golden Chara FIS	80	0	80	258.40	New Proposal

68		Batabari FIS	140	0	140	452.20	New Proposal
69		Lor Bundh FIS	90	0	90	290.70	New Proposal
70		Dhupguri Suti Dwisa FIS	120	0	120	387.60	New Proposal
		Total =	12522			32758.66	

Other proposed schemes

SL. NO.	NAME OF BLOCK	NAME OF SCHEME	COMMAND AREA/IRRIGATION POTENTIAL (HA)			ESTIMATED COST (RS. IN LAKH)	REMARKS
			TARGETTED POTENTIAL	POTENTIAL UTILIZED	POTENTIAL YET TO BE UTILISED		
1	Kokrajhar	Audang Bazar FIS	160	0	160	516.80	New Proposal
2		Lungung Moinaguri FIS	165	0	165	532.95	New Proposal
3		Uwabari FIS	162	0	162	523.26	New Proposal
4		Bhowradhondor FIS	158	0	158	510.34	New Proposal
5		Mod. Of Alternative FIS	200	0	200	646.00	New Proposal
6		Ranighuli FIS	170	0	170	549.10	New Proposal
7		Diajjiri FIS	180	0	180	581.40	New Proposal
8		Jharbari Mahendrapur FIS	102	0	102	329.46	New Proposal
9		Jhaoliabari FIS	165	0	165	532.95	New Proposal
10		Duramari Herapara FIS	155	0	155	500.65	New Proposal
11		Pakriguri FIS	185	0	185	597.55	New Proposal
12		Aminpara FIS	155	0	155	500.65	New Proposal
13		Bhomraguri FIS	160	0	160	516.80	New Proposal
14		Dakhin Bishmuri FIS	250	0	250	807.50	New Proposal
15		Bashbari FIS	220	0	220	710.60	New Proposal
16		Mahanpur FIS	182	0	182	587.86	New Proposal

17	Nagjhola FIS	156	0	156	503.88	New Proposal
18	Manikpur FIS	42	0	42	135.66	New Proposal
19	East Maligaon FIS	195	0	195	629.85	New Proposal
20	Kattyjhora FIS	182	0	182	587.86	New Proposal
21	Damodarpur FIS	185	0	185	597.55	New Proposal
22	Abhayakhuti FIS	230	0	230	742.90	New Proposal
23	Kashiguri FIS (Ph-I)	340	160	180	581.40	Impvt. Of Canal system
24	Simbargaon FIS (Ph-I)	200	100	100	323.00	Impvt. Of Canal system
25	Karigaon Balajan FIS (Ph-I)	450	320	130	419.90	Impvt. Of Canal system
26	Lungsung FIS (Ph-II)	160	150	10	32.30	Impvt. Of Canal system
27	Khudigaon FIS (Ph-II)	240	220	20	64.60	Impvt. Of Canal system
28	Ai- Bhandari FIS (Ph-II)	650	210	440	1421.20	Impvt. Of Canal system
29	Dewalguri FIS (Ph-II)	200	130	70	226.10	Impvt. Of Canal system
30	Haltugaon FIS (Ph-II)	240	120	120	387.60	Impvt. Of Canal system
31	New Bashbari FIS	90	0	90	290.70	New Proposal
32	Jambrijhora FIS	155	0	155	500.65	New Proposal
33	Bidyapur FIS	180	0	180	581.40	New Proposal
34	Silkatari FIS	90	0	90	290.70	New Proposal
35	Molandubi FIS (Ph-I)	325	180	145	468.35	Impvt. Of Canal system
36	Kala Damra Dwisu FIS	92	0	92	297.16	New Proposal
37	Ramujhora FIS	70	0	70	226.10	New Proposal
38	Bhirengaon FIS (Ph-III)	300	100	200	646.00	Impvt. Of Canal system
39	Bhumka FIS	240	0	240	775.20	New Proposal
40	Niljibari Tarang FIS	91	0	91	293.93	New Proposal
41	Mwdwi Bhandar FIS	405	0	405	1308.15	New Proposal
42	Nigamghola Daukijhora FIS	198	0	198	639.54	New Proposal

43	Honga Bund FIS	120	0	120	387.60	New Proposal
44	Jonary FIS Ph-III	250	220	30	96.90	Impvt. Of Canal system
45	Hekaipara FIS	190	0	190	613.70	New Proposal
46	No. 2 Daolut Dwisa FIS	240	0	240	775.20	New Proposal
47	Batabari Kailabari FIS	184	0	184	594.32	New Proposal
48	Duramari Ranchaidham FIS	178	0	178	574.94	New Proposal
49	Jamfwi Bima IS	120	0	120	387.60	New Proposal
50	Daduri Dwisa FIS	120	0	120	387.60	New Proposal
51	South Maoriyagaon Jhara FIS	140	0	140	452.20	New Proposal
52	Malsingpara Dwisa FIS	125	0	125	403.75	New Proposal
53	Mondina FIS	90	0	90	290.70	New Proposal
54	Nima Fulguri IS	80	0	80	258.40	New Proposal
55	North Maligaon FIS	145	0	145	468.35	New Proposal
56	Mangalghopa FIS	125	0	125	403.75	New Proposal
57	Ranguli FIS	110	0	110	355.30	New Proposal
58	Khalashi FIS Ph-I	240	140	100	323.00	Impvt. Of Canal system
59	Bilw Budang FIS Ph-II	180	100	80	258.40	Impvt. Of Canal system
60	Bwrmaburi FIS Ph-I	160	70	90	290.70	Impvt. Of Canal system
61	Gendrabil FIS ph-II	140	60	80	258.40	Impvt. Of Canal system
62	korjamguri FIS	100	0	100	323.00	New Proposal
63	Bideshijhora FIS Ph-I	220	100	120	387.60	Impvt. Of Canal system
64	Bwrai Raja FIS	120	0	120	387.60	New Proposal
65	taiso Bundh FIS	80	0	80	258.40	New Proposal
66	Ghoramai FIS	160	0	160	516.80	New Proposal
67	Golden Chara FIS	80	0	80	258.40	New Proposal
68	Batabari FIS	140	0	140	452.20	New Proposal

69		Lor Bundh FIS	90	0	90	290.70	New Proposal
70		Dhupguri Suti Dwisa FIS	120	0	120	387.60	New Proposal
71		Kathalmuri Taigir bund	270	0	270	676.00	New Proposal
72		North Lungchung FIS	800	0	800	2000.00	New Proposal
73		Hadanguri FIS	260	0	260	650.00	New Proposal
74		Ultapani FIS	175	0	175	438.56	New Proposal
75		Samarpur FIS (Ph-I)	280	0	280	700.00	Impvt. Of Canal system
		Total =	14307		14307	37223.22	

3.7 HATIDHURA DEVELOPMENT BLOCK

CHAPTER V : STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :										
5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :										
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 (RS. IN LACS)		
	HATIDHURA DEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	LIFT IRRIGATION	1	100	5	250		
		MOWR		GROUND WATER DEVELOPMENT	0	0				
		MOWR		RRR OF WATER BODIES	0					
		MOWR		CONSTRUCTION OF FIELD CHANNELS						
		MOWR		LINED FIELD CHANNELS						
		MOWR		UNLINED FIELD CHANNELS						
		MOWR		MICRO IRRIGATION						
		TOTAL					1	100		250
		STATE PLANNED SCHEME OF IRRIGATION								
		MOWR		AIBP	MAJOR IRRIGATION					
	MOWR	MEDIUM IRRIGATION								

		MOWR		SURFACE MINOR IRRIGATION	1	1650		4125
		TOTAL			1	1650	0	4125

3.8 MAHAMAYA DEVELOPMENT BLOCK

CHAPTER V : STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :									
5 STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY :									
SL. NO	NAME OF THE BLOCKS/SUB DISTRICTS	CONCERNED MINISTRY/ DEPARTMENT	COMPONENT	ACTIVITY	TOTAL NUMBER/CAPACITY (CUM)	COMMAND AREA/IRRIGATION POTENTIAL (HA)	PERIOD OF IMPLEMENTATION (5/7 YEARS)	ESTIMATED COST (RS. IN LACS)	
	MAHAMAYA DEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	LIFT IRRIGATION	1	120		300	
		MOWR		GROUND WATER DEVELOPMENT	4	120	5	300	
		MOWR		RRR OF WATER BODIES	0				
		MOWR		CONSTRUCTION OF FIELD CHANNELS					
		MOWR		LINED FIELD CHANNELS					
		MOWR		UNLINED FIELD CHANNELS					
		MOWR		MICRO IRRIGATION					
		TOTAL				5	240		600
		STATE PLANNED SCHEME OF IRRIGATION							
		MOWR	AIBP	MAJOR IRRIGATION					
		MOWR		MEDIUM IRRIGATION					
		MOWR		SURFACE MINOR IRRIGATION	1	50	5	125	
		TOTAL			1	50	5	125	

3.9 DEBITOLA DEVELOPMENT BLOCK

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 (RS. IN LACS)	
4	DEBITOLA DEVELOPMENT BLOCK.	MOWR	HAR KHET KO PANI	LIFT IRRIGATION	0				
5		MOWR		GROUND WATER DEVELOPMENT	3	74	5	185	
6		MOWR		RRR OF WATER BODIES	0				
7		MOWR		CONSTRUCTION OF FIELD CHANNELS					
7.1		MOWR		LINED FIELD CHANNELS					
7.2		MOWR		UNLINED FIELD CHANNELS					
8		MOWR		MICRO IRRIGATION					
				TOTAL			3	74	
21	DEBITOLA DEVELOPMENT BLOCK.	STATE PLANNED SCHEME OF IRRIGATION							
21.1		MOWR	AIBP	MAJOR IRRIGATION					
21.2		MOWR		MEDIUM IRRIGATION					
21.3		MOWR		SURFACE MINOR IRRIGATION	5	1028	5	2570	
		TOTAL			5	1028	5	2570	

CHAMPAMATI PROJECT				
Sl. No.	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)	Estimated Cost (Rs. In Lakh)
1	Kokrahar	Sonapur DTWS (3 points)	80	196.00
2		Uttar Dublagaon DTWS (1points)	25	61.25

3		jotaipara DTWS (2 points)	90	220.50
		Total =	195	477.75

Sl. No	Name of Block	Name of Scheme	Command Area/Irrigation Potential (Ha)			Estimated Cost (Rs. In Lakh)	Remarks
			Targeted Potential	Potential Utilized	Potential yet to be utilised		
1	Kokrajhar,Sidli Chirang	Champamati Irrigation Project (Major)	6513	5220	1293	30921.75 (Under Champamati Project Division No-1 Kokrajhar=13739.42)	94% completed (Project as a whole)
2	Kokrajhar,Sidli Chirang	CAD&WM of Champamati Irrigation Project (Major)	0	0	0	3503.46	New Proposal (Project as a whole)
3	Kokrajhar,Sidli Chirang	Champamati Irrigation Project (Major)	0	0	1293	2194.50	Impt. Of Canal system
4		Karigaon Thaigirguri FIS (Ph-I)	100	50	50	119.00	Impt. Of Canal system
5		Saralpara Ultapani FIS (Ph-I)	320	120	200	476.00	Impt. Of Canal system
6		Kathalguri FIS (Ph-I)	200	100	100	238.00	Impt. Of Canal system
7		Jornagara FIS (Ph-I)	200	50	150	357.00	Impt. Of Canal system
8		Henobil Kukurmari FIS (Ph-I)	652	192	460	1094.80	Impt. Of Canal system
9		Falimari -Brghola- Balajan FIS (Ph-I)	510	150	360	856.80	Impt. Of Canal system
10		Bangalhadan FIS	180	0	180	428.40	New Proposal
11		Kadam Bund FIS	400	0	400	952.00	New Proposal

12		Sandla FIS	400	0	400	952.00	New Proposal
13		Bechimari ELIS	350	0	350	833.00	New Proposal
14		Keojora FIS	150	0	150	357.00	New Proposal
15		Aojhar Bazar FIS	400	0	400	952.00	New Proposal
16		Sukhang Sangra FIS	160	0	160	380.80	New Proposal
17		kantalguri FIS	150	0	150	357.00	New Proposal
		Total =	10685			14051.76	