

Resettlement Plan

Document Stage: Updated
Project Number: 42173-013
November 2018

BAN: Dhaka Environmentally Sustainable Water Supply Project – Gandharbpur Water Treatment Plant (Section 4)

Prepared by Dhaka Water Supply and Sewerage Authority, Government of Bangladesh for the Asian Development Bank.

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Resettlement Plan

Document Stage: Updated Draft for Consultation
Project Loan Number: 3051
November 2018

Project Loan

Bangladesh:Dhaka Environmentally Sustainable Water Supply Project

Gandharbpur Water Treatment Plant– Section 4

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CURRENCY EQUIVALENTS

(As of 01 October 2018)

Currency Unit – Bangladeshi Taka (BDT)

USD 1.00 = BDT 85.00

ABBREVIATIONS

ADB	- Asian Development Bank
AHH	- Affected Household Head
ARIPO	- Acquisition and Requisition of Immovable Property Ordinance
BBS	- Bangladesh Bureau of Statistics
BDT	- Bangladeshi Taka
CBE	- Commercial and Business Enterprise
CCL	- Cash Compensation under Law
CMP	- Current Market Price
CMV	- Current Market Value
CPR	- Common Property Resources
CRO	- Chief Resettlement Officer
DAM	- Department of Agricultural Marketing
DESWP	- Dhaka Environmentally Sustainable Water Supply Project
DoF	- Department of Forest
DoF	- Department of Fisheries
DORP	- Development Organisation of the Rural Poor
DPD	- Deputy Project Director
DWASA	- Dhaka Water Supply and Sewerage Authority
EMA	- External Monitoring Agency
FGD	- Focus Group Discussion
GoB	- Government of Bangladesh
GRC	- Grievance Redress Committee
GRM	- Grievance Redress Mechanism
HIES	- Household Income and Expenditure Survey
IOL	- Inventory of Losses
INGO	- Implementing Non-Government Organization
IRLA	- Income Restoration and Livelihood Assistance
JVC	- Joint Verification Committee
JVS	- Joint Verification Survey
LIRP	- Livelihood and Income Restoration Program
MDSC	- Management, Design and Supervision Consultant
MIS	- Management Information System
MFI	- Micro- Finance Institution
MLD	- Million Liters per Day
MLGRDC	- Ministry of Local Government Rural Development and Co-operatives

MoU	-Memorandum of Understanding
PVAC	- Property Valuation Advisory Committee
PMC	- Project Management Committee
PMU	- Project Management Unit
RAC	- Resettlement Advisory Committee
RoW	- Right of Way
SEC	- Social and Environmental Circle
SES	- Socio-economic Survey
SIU	- Safeguard Implementation Unit
SPS	- Safeguard Policy Statement
ToR	- Terms of Reference
WTP	- Water Treatment Plant

CONVERSION OF LAND /AREA MEASUREMENTS

1 ha	-	2.47 acres
1 ha	-	10,000 sq.m
1 acre	-	100 decimal
1 sq.m	-	10.76 square feet (sft)

LOCAL TERMS

<i>chala:</i>	roof
<i>crore:</i>	10 million (= 100 lakh)
<i>kupi:</i>	lamp
<i>khal:</i>	drainage/ditch/canal
<i>khas:</i>	land/property belonging to government
<i>kutcha:</i>	structures built without bricks and mortar or without concrete
<i>lac:</i>	100,000
<i>pourasava:</i>	municipality
<i>pucca:</i>	structures built with bricks and mortar or concrete
<i>semi-pucca:</i>	structures built partly with bricks and mortar or concrete
<i>union parishad:</i>	local Government Administrative Unit
<i>upazila:</i>	administrative unit below the district level.
<i>zila</i>	district

GLOSSARY

Affected Persons are those who are physically displaced (relocation, loss of residential land, or loss of shelter) and/or economically displaced (loss of land, assets, access to assets, income sources, or means of livelihoods) as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas.

Affected Households includes (i) a family whose primary place of residence or other property or source of livelihood is adversely affected by the acquisition of land for a project or involuntary displacement due to any other reason; (ii) any tenure holder, tenant, lessee or owner of other property, who on account of acquisition of land in the affected area or otherwise, has been involuntarily displaced from such land or other property; (iii) any agricultural or non-agricultural laborer, landless person (not having homestead land or agricultural land) rural artisan, small trader or self-employed person; who has been residing or engaged in any trade, business, occupation or vocation in the affected area, and who has been deprived of earning his livelihood or alienated wholly or substantially from the main source of his trade, business, occupation or vocation because of the acquisition of land in the affected area or being involuntarily displaced for any other reason

Assistance means support, rehabilitation and restoration measures extended in cash and/or kind over and above the compensation for lost assets.

Compensation means payment in cash for an asset to be acquired or affected by a project at replacement cost at current market value.

Community is commonly considered as a social group of people living in a given geographical area (here community will comprise of the unauthorized people living in the concerned site) who share common norms, values, identity and often a sense of a common civic. These people tend to define those social ties as important to their identity, practice, and roles in social institutions like family, home, work, government, society, or humanity. For this document, the affected population living in the area could be considered as a community.

Consent of Affected Communities: For the purpose of policy application, this refers to a collective expression by the affected community people through individuals and/or their recognized representatives for broad community support for the project activities. Such broad community support may exist even if some individuals or groups give objection to the project activities.

Cut-off-Date: refers to the date after which eligibility for compensation or resettlement assistance (as the case may be) will not be considered. The date of notification for land acquisition under Acquisition and Requisition of Immovable Property Ordinance 1982 and its subsequent amendments in 1993 and 1994 (ARIPO) will be considered as the cut-off date for affected persons who have legal title to the land/property proposed for acquisition. In the case of squatters and unauthorized occupants the date of the census survey will be considered as the cut-off date for entitlements under the project.

Displaced Person: As per ADB Safeguard Policy Statement (SPS) 2009, displaced persons are those who are physically displaced (relocation, loss of residential land, or loss of shelter) and or economically displaced (loss of land, assets, access to assets, income sources, or means of livelihoods) as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use.

Entitlements: include the range of measures comprising cash or kind compensation, relocation cost, income restoration assistance, transfer assistance, income substitution and business restoration, which are due to Affected Households, depending on the type and degree/nature of their losses, to restore their social and economic base.

Eminent Domain: refers to the regulatory authority of the Government to obtain land for public purpose/interest or use as described in the 1982 Ordinance and Land Acquisition Law.

Inventory of Losses includes the inventory of the affected properties during census survey for record of affected or lost assets for preparation of the Resettlement Plan.

Non-titled: means those who have no recognizable rights or claims to the land that they are occupying and includes people using private or public land without permission, permit or grant i.e. those people without legal title to land and/or structures occupied or used by them.

Replacement Cost: is the amount required for the affected person to replace/reconstruct the lost assets through purchase in the current open market.

Squatters: refers to non-titled persons and includes households, business and common establishments settled on public land.

Primary Structures: refers to all residential and commercial structures.

Secondary structures (fences and walls, tube-wells, poultry and cattle shed, concrete stairs, concrete drains, latrines etc.).

Tenants and sharecroppers are those persons having bonafide written or unwritten tenancy agreements, with a private property owner having clear property titles, to occupy a structure or land for agricultural use, residence and business or have a receipt from the Panchayat or other government body for the use of government land.

Titleholders are those who have legal title to land, structure and other assets.

Vulnerable Households according to ADBs SPS 2009 Policy Principles vulnerable groups are those below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land. In this subproject the following categories of vulnerable are identified: (i) below the poverty line (BPL); (ii) headed by elderly (iii) women headed (iv) headed by disabled person and; (v) landless households, without title to land.

Table of Contents

EXECUTIVE SUMMARY		i
I.	Introduction	1
	A. Project Description	1
	B. Section Description	2
	C. Objective of the Resettlement Plan	3
	D. Methodology for Minimizing Project Impacts	5
	E. Methodology for Preparation of the Resettlement Plan	6
	F. Cut-off date	7
II.	SCOPE OF LAND ACQUISITION AND RESETTLEMENT	8
	A. Land Acquisition	8
	B. Resettlement Impacts	8
III.	SOCIO-ECONOMIC INFORMATION AND PROFILE	12
	A. Profile of Affected Persons	12
	B. Other Social Indicators	18
IV.	INFORMATION DISCLOSURE, CONSULTATION, AND PARTICIPATION	20
	A. Public Consultation	20
	B. Community Consultation	21
	C. Focus Group Discussion	23
	D. Information Disclosure	24
V.	GRIEVANCE REDRESS MECHANISM	26
	A. Proposed Grievance Redress Committee	26
	B. Documentation and Record Keeping	29
	C. Grievance Redress Monitoring	29
VI.	LEGAL FRAMEWORK	30
	A. Government of Bangladesh Laws and Policies.	30
	B. ADB's Safeguard Policy Statement, 2009	30
VII.	ENTITLEMENTS, ASSISTANCE AND BENEFITS	33
	A. Types of Losses and Impact Category	33
	B. Entitlement Matrix	33
VIII.	COMPENSATION	37
	A. Compensation Payments	37
	B. Assistance	37
	C. Procedure for Compensation Payment to Affected Persons	38
	D. Calculation of Replacement Value	39
IX.	RELOCATION OF HOUSING AND SETTLEMENT	41
	A. Relocation of Affected Families	41
X.	INCOME RESTORATION AND LIVELIHOOD ASSISTANCE	42
	A. Livelihood Impact and Risks	42
	B. Livelihood and Income Restoration Program (LIRP)	42
XI.	RESETTLEMENT BUDGET AND FINANCING PLAN	47
	A. Budget and Financial Plan	47
	B. Approval of the Resettlement Budget	53
	C. Management of Resettlement Fund	53
XII.	INSTITUTIONAL ARRANGEMENTS AND RESPONSIBILITIES	55

A.	Institutional Arrangement	55
B.	Organizational Set Up	58
C.	Institutional Capacity Development Program	60
XIII.	IMPLEMENTATION SCHEDULE	62
XIV.	MONITORING AND REPORTING	64
A.	Internal Monitoring	64
B.	External Monitoring	64
C.	Monitoring and Evaluation Indicators	65
D.	Reporting Requirements	66
	Annexure- 1: Survey Questionnaire	68
	Annexure- 2: Gazette Notification for WTP land	76
	Annexure- 3: List of Affected Structures	84
	Annexure- 4: Photographs of Affected Structures	88
	Annexure- 5: Details of Wage Earners	101
	Annexure- 6: Details of Tenants	102
	Annexure - 7: Details of Project Affected Persons	103
	Annexure 8- 1: Consultation Meeting Attendance Sheet (Without Signature)	114
	Annexure 8- 2: Consultation Meeting Attendance sheet, in Bengali (with Signature)	122
	Annexure 8- 3: Photograph of Consultation Meeting	131
	Annexure 9- 1: Focus Group Discussions, Attendance Sheets (without signature)	132
	Annexure 9- 2: Focus Group Discussion, Attendance Sheets in Bengali (with signature)	141
	Annexure - 10: Declaration of GRC Committee	150
	Annexure - 11: Grievance Application Form	151
	Annexure- 12: Property Valuation Advisory Committee (PVAC) Meetings	152
	Annexure - 13: Details of Crop Assessment	159
	Annexure - 14: Entitlement Details for Vulnerable Households	171
	Annexure - 15: List of Affected Households and Proposed/ Preferred Livelihood Restoration Activities	175
	Annexure -16: NGO Terms of Reference	178
	Annexure - 17: MLGRDC Gazette Notification	188
	Annexure - 18: Outline Of Social Safeguards Monitoring Report	190

EXECUTIVE SUMMARY

1. The Dhaka Environmentally Sustainable Water Supply Project (DESWSP) will provide more reliable and sustainable water supply for Dhaka City dwellers by developing a new surface water supply scheme for supply augmentation, which includes development of a water intake at Meghna River, one raw water transmission pipeline, a water treatment plant (WTP) at Gandharbpur with capacity of 500 million liters per day (mld), a treated water transmission pipeline to the existing water supply network, and distribution reinforcements. The project also includes distribution network improvements to reduce non-revenue water, and will promote household and community access to safe water, including support to low-income communities. Dhaka Water Supply and Sewerage Authority (DWASA) is the executing and implementing agency of the project.
2. This Resettlement Plan has been prepared within the Resettlement Framework of the project based on applicable legal and policy frameworks of the Government of Bangladesh, namely the Acquisition and Requisition of Immovable Property Ordinance 1982 and its subsequent amendments in 1993 and 1994 (ARIPO), and ADB's Safeguards Policy Statement (SPS), 2009. This project is co-financed by European Investment Bank (EIB) and Agence Française De Development (AFD).
3. This Resettlement Plan is prepared for Package 1, Section 4, Water Treatment Plant(WTP) at Gandharbpur of Rupganj Upazila in Narayanganj District. The water treatment plant area will include facilities such as construction of WTP, substation, water reservoir clarifier, sludge lagoon etc. This Resettlement Plan has been categorized a Category A for Involuntary Resettlement impacts.
4. There is no land acquisition in this Section. However, the construction activities will lead to loss of livelihood and loss of residential and business structures of non-titleholders. The project will address all these impacts based on the agreed Resettlement Framework of the Project.
5. Based on the census survey, this Section will impact 240 households (1197 affected persons). All the affected households/persons are non-titleholders. Out of the 240 households, 40 households are losing structures; 173 households are losing crops and the remaining 27 households cover other losses (trees, tenants). There are 15 wage laborers who were assessed separately, and not a part of the household survey. There are 104 (492 affected persons) vulnerable category households, which include those: (i) below the poverty line; (ii) households headed by elderly; (iii) households headed by women; (iv) households headed by disabled persons and (v) landless households, without title to land.
6. Consultations were conducted throughout the project area in the form of focus group discussions and consultation meetings with the community and affected persons. A total of 8 consultation meetings and 9 focus group discussions were held during the period of January-July 2016 in the WTP area. Consultation with the communities revealed that people were in favor of the project, but expected fair compensation and proper resettlement and rehabilitation assistance. Consultation meetings have been conducted during the Resettlement Plan design through community meetings and FGDs and will continue throughout the Resettlement Plan implementation. The Resettlement Plan will be made available at DWASA local offices, INGO offices and offices of Tarabo Municipality and Rupganj Upazila. A summary of the Resettlement Plan will be made available in Bengali and will be disclosed in public places and distributed amongst affected persons and community after finalization of the Resettlement Plan. The final Resettlement Plan will be uploaded in the DWASA and ADB website.

7. DWASA has established a Project Management Unit (PMU), headed by a Project Director. The Project Director will act as Chief Resettlement Officer (CRO). Deputy Project Director (DPD) and one Executive Engineer at PMU will assist Project Director to execute and implement the project Resettlement Plans. Local Government Division under the Ministry of Local Government Rural Development and Co-operatives (MLGRDC) has formed the Joint Verification Committee (JVC), Property Valuation Advisory Committee (PVAC), Grievance Redress Committee (GRC) and Resettlement Advisory Committee (RAC) as a part of the institutional arrangement for implementation of the Resettlement Plan. The PMU has appointed Development Organization of the Rural Poor (DORP), an experienced NGO for implementation of the Resettlement Plan and Livelihood and Income Restoration Program (LIRP) for the affected households.

8. A Project GRM has been established to receive, evaluate, and facilitate the resolution of affected persons' concerns, complaints, and grievances regarding resettlement and compensation related issues. At the first level the INGO and PMU will help resolve the grievances. The project GRC forms the second tier of redress in the GRM process. And the Project Director/PMU is the third level at which grievances can be redressed. The PMU will, through the INGO conduct awareness campaigns to ensure that all affected persons including the poor and vulnerable households are made aware of grievance redress procedures and entitlements. The PMU will have the overall responsibility for timely grievance redress on social safeguards issues and for registration of grievances, related disclosure, and communication with the aggrieved party.

9. This Section, which is a part of Package 1, will be implemented over 48 months, from July 2018 to June 2022. In line with the principles laid down in the project Resettlement Framework, the executing agency, DWASA, will ensure that program activities are synchronized between the resettlement plan implementation activities and the project construction. DWASA will ensure that no physical or economic displacement of affected persons will occur until: (i) compensation at full replacement cost has been paid to each affected person; (ii) other entitlements listed in the resettlement plan are provided to the affected persons; and (iii) a comprehensive income and livelihood rehabilitation program, supported by an adequate budget is in place to help affected persons improve, or at least restore their incomes and livelihoods.

10. The budget for Resettlement Plan implementation is estimated as BDT 38,498,701 (USD 452,926).

I. INTRODUCTION

A. Project Description

1. The Dhaka Environmentally Sustainable Water Supply Project (DESWSP) will provide reliable and sustainable water supply for Dhaka City dwellers by developing a new surface water supply scheme for supply augmentation, which includes development of a water intake at Meghna River, one raw water transmission pipeline, a water treatment plant (WTP) at Gandharbpur with capacity of 500 million liters per day (mld), a treated water transmission pipeline to the existing water supply network, and distribution reinforcements. The project also includes distribution network improvements to reduce non-revenue water, and will promote household and community access to safe water, including support to low-income communities. Dhaka Water Supply and Sewerage Authority (DWASA) is the executing and implementing agency of the project.

2. The Dhaka Environmentally Sustainable Water Supply Project will provide treated water to Dhaka city dwellers through DWASA distribution system. The project will extract surface water from the River Meghna at Shamvupura Mouza of Arahazar Upazila where a reservoir will be constructed. This surface water will be delivered through 22 km pipeline to the water treatment plant at Gandharbpur in Rupganj Upazila. The treated water will then be delivered through 14 km pipeline to the distribution network of Dhaka city near USA Embassy in Baridhara. This project aims to reduce abstraction of ground water by 150 million liter per day. The project components are summarized in **Table 1.1**.

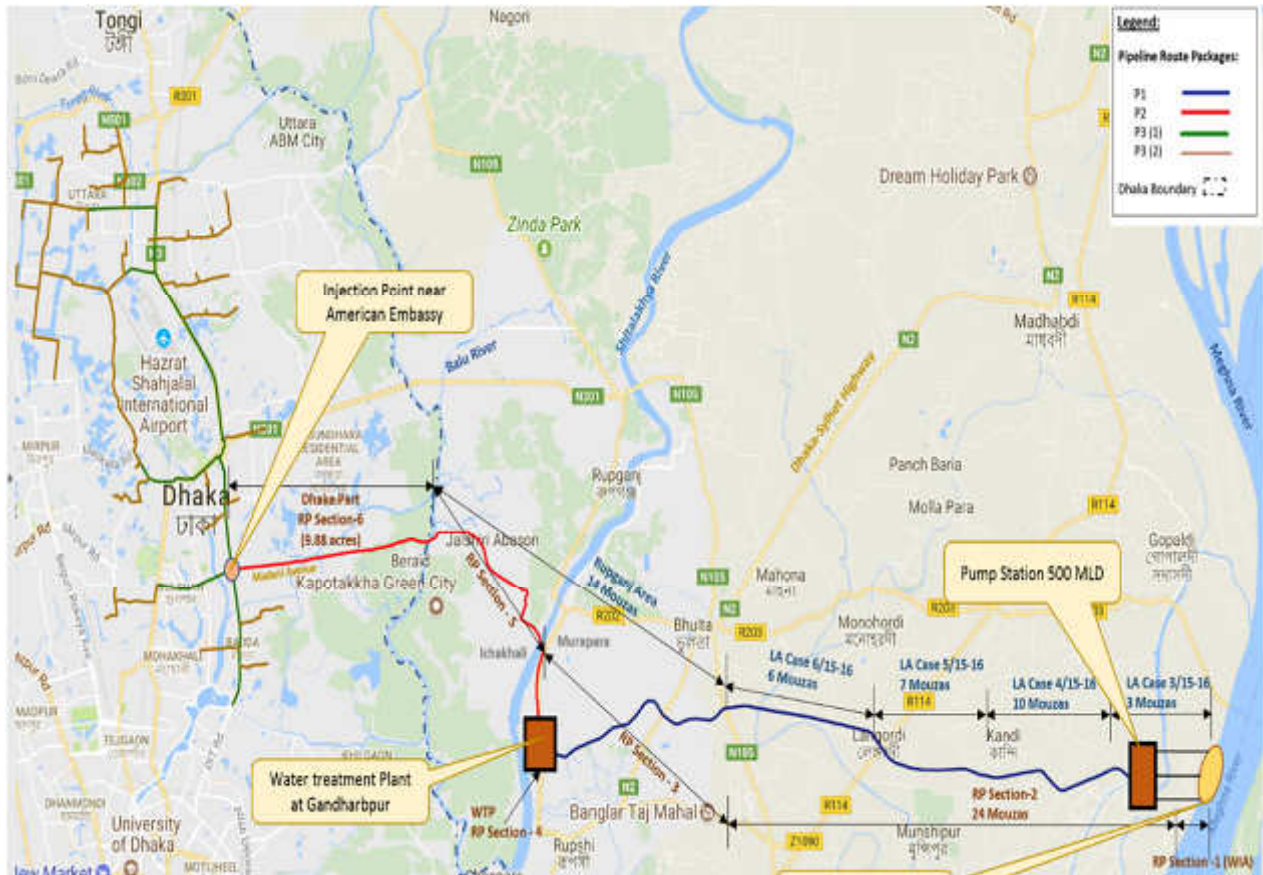
Table 1.1: Project Components

SL. No.	Component	Infrastructure	Contract Package	Resettlement Plans prepared Package wise
1	Water intake	1050 mld capacity	DBO contract Package 1	Resettlement Plan Section 1 Resettlement Plan Section 2 Resettlement Plan Section 3 (part coverage from Gandharbpur WTP to Murapara) Resettlement Plan Section 4
2	Pumping station	525 mld capacity pumping station with 500 mld pumping equipment		
3	Raw water transmission mains	22 km, 2x1600 mm dia raw water pipelines from intake to Gandharbpur WTP site		
4	Water treatment plant	500 mld capacity WTP at Gandharbpur		
5	Treated water transmission mains	14-km, 2X1600 mm treated water pipeline from WTP to US Embassy injection point	Construction Contract Package 2	Resettlement Plan Section 3 (part coverage from Darikandichak to Murapara) Resettlement Plan Section 5 Resettlement Plan Section 6
6	Distribution reinforcement	23 km distribution reinforcement(from 1600mm dia to 900 mm dia)	Construction Contract Package 3.1	-
7	Feeder line inside Dhaka City	45 Km Feeder line to connect existing water network in Dhaka City	Package 3.2	-
8	Distribution network rehabilitation (ICB 2.7)	Replacements water lines of 16 DMAs in the existing Dhaka City distribution networks in MODS ZONE 6 area	DB Contract	16 Resettlement Plansprepared

2

3. **Figure 1.1** shows the project area indicating project activities of components 1–6.

Figure 1.1: DESWP components



4. The Resettlement Plans for DESWSP cover 6 Sections. This Resettlement Plan covers Section 4: Water Treatment Plant Gandharbpur. The Resettlement Plans for the different sections are given in Table 1.2.

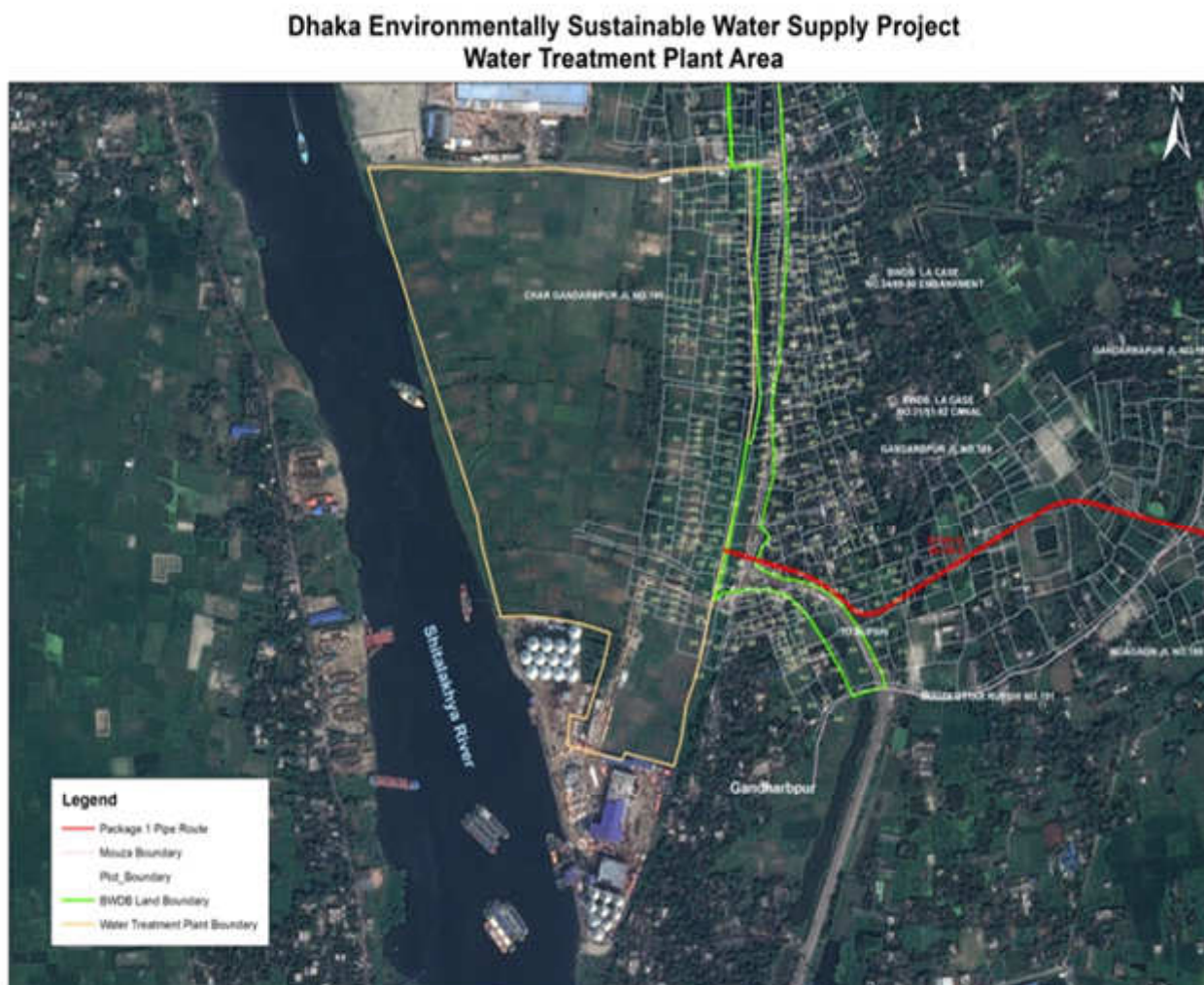
Table 1.2: Resettlement Plans for the Project

Sections	Description
Section 1	Water Intake Area
Section 2	Water Intake to Baliapara (End of Araihasar)
Section 3	Darikandichak (Start of Rupganj) to Murapara via Gandharbpur WTP
Section 4	Water Treatment of Plant Gandharbpur
Section 5	Rupganj (West bank of Sitalakhya River) to Balu River (East Bank)
Section 6	Balu River (West Bank) to Vatarra along Madani Avenue up to Baridhara

B. Section Description

5. The WTP is located at Gandharbpur of Rupganj Upazila in Narayanganj District. The water treatment plant project will include: a 500mld capacity WTP including all components, 500 mld capacity reservoir, 500 mld capacity pumping station including pump, workshop, accommodation building, administrative building, lagoon and delivery line 2x1600mm diameter pipe outlet . The location of the WTP is given in **Figure 1.2**.

Figure1.2: Location Map of the Water Treatment Plant



6. The impact of the DESWSP will be improved water supply services in the WTP Command Area. The outcome will be improved access to reliable, continuous and sustainable water supply services in the WTP command area.

C. Objective of the Resettlement Plan

7. This Resettlement Plan is prepared for Package 1, Section 4. The Resettlement Plan has been prepared to identify and mitigate the impacts in water treatment plant area, within the Resettlement Framework for the project.

8. This Section is classified as Category A, based on the SPS 2009 Involuntary Resettlement categorization criteria. This Resettlement Plan is prepared in accordance with ADBs SPS 2009 requirements for involuntary resettlement which includes:

- i. Screen the project early on to identify past, present, and future involuntary resettlement impacts and risks. Determine the scope of resettlement planning

- through a survey and/or census of displaced persons, including a gender analysis, specifically related to resettlement impacts and risks.
- ii. Carry out meaningful consultations with affected persons, host communities, and concerned nongovernment organizations. Inform all displaced persons of their entitlements and resettlement options. Ensure their participation in planning, implementation, and monitoring and evaluation of resettlement programs. Pay particular attention to the needs of vulnerable groups, especially those below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land, and ensure their participation in consultations. Establish a grievance redress mechanism to receive and facilitate resolution of the affected persons' concerns. Support the social and cultural institutions of displaced persons and their host population. Where involuntary resettlement impacts and risks are highly complex and sensitive, compensation and resettlement decisions should be preceded by a social preparation phase.
 - iii. Improve, or at least restore, the livelihoods of all displaced persons through (i) land-based resettlement strategies when affected livelihoods are land based where possible or cash compensation at replacement value for land when the loss of land does not undermine livelihoods, (ii) prompt replacement of assets with access to assets of equal or higher value, (iii) prompt compensation at full replacement cost for assets that cannot be restored, and (iv) additional revenues and services through benefit sharing schemes where possible.
 - iv. Provide physically and economically displaced persons with needed assistance, including the following: (i) if there is relocation, secured tenure to relocation land, better housing at resettlement sites with comparable access to employment and production opportunities, integration of resettled persons economically and socially into their host communities, and extension of project benefits to host communities; (ii) transitional support and development assistance, such as land development, credit facilities, training, or employment opportunities; and (iii) civic infrastructure and community services, as required.
 - v. Improve the standards of living of the displaced poor and other vulnerable groups, including women, to at least national minimum standards. In rural areas provide them with legal and affordable access to land and resources, and in urban areas provide them with appropriate income sources and legal and affordable access to adequate housing.
 - vi. Develop procedures in a transparent, consistent, and equitable manner if land acquisition is through negotiated settlement to ensure that those people who enter into negotiated settlements will maintain the same or better income and livelihood status.
 - vii. Ensure that displaced persons without titles to land or any recognizable legal rights to land are eligible for resettlement assistance and compensation for loss of nonland assets.
 - viii. Prepare a resettlement plan elaborating on displaced persons' entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule.
 - ix. Disclose a draft resettlement plan, including documentation of the consultation process in a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to affected persons and other stakeholders. Disclose the final resettlement plan and its updates to affected persons and other stakeholders.
 - x. Conceive and execute involuntary resettlement as part of a development project or program. Include the full costs of resettlement in the presentation of project's costs and benefits. For a project with significant involuntary resettlement impacts, consider implementing the involuntary resettlement component of the project as a stand-alone operation.

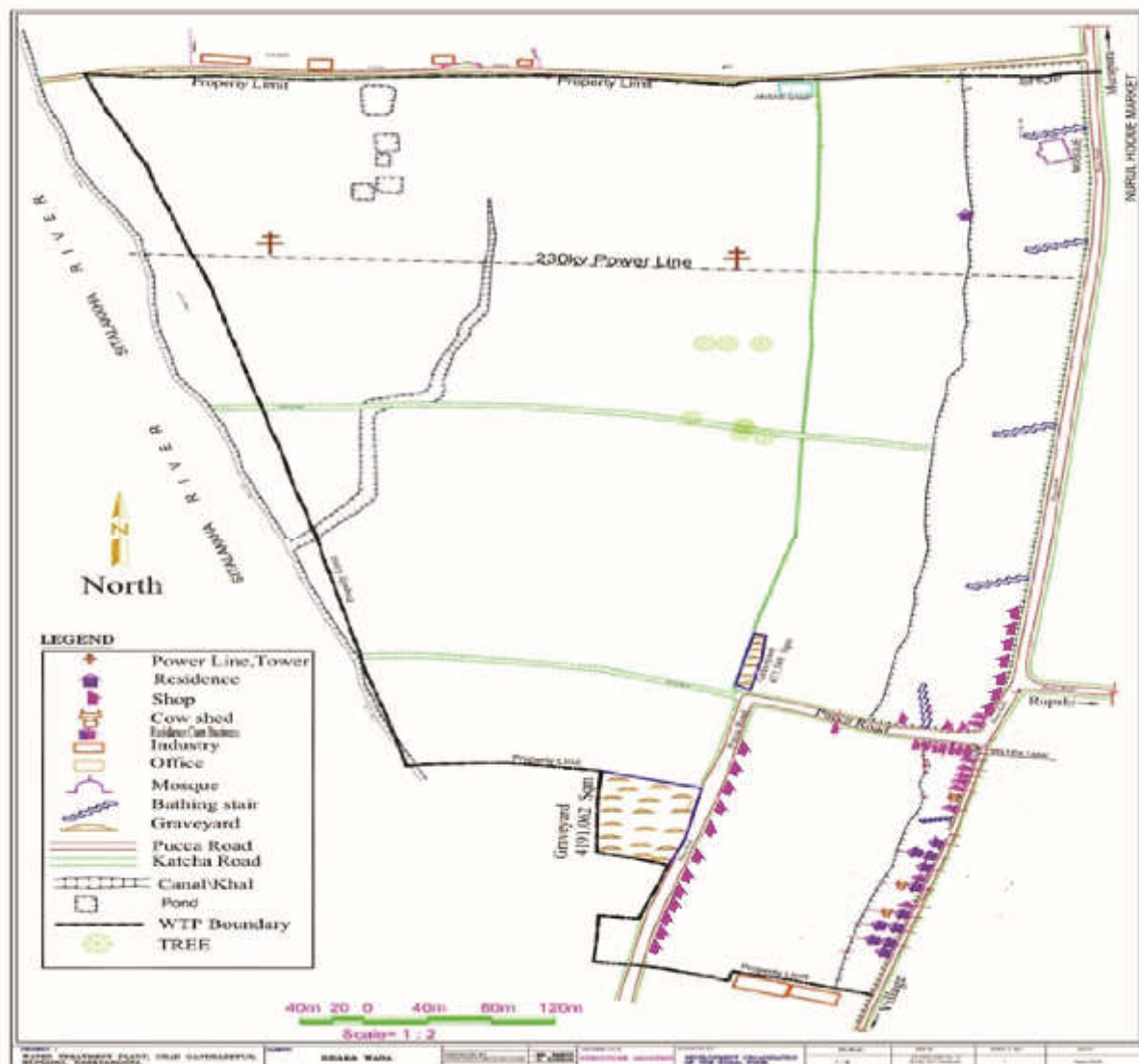
- xi. Pay compensation and provide other resettlement entitlements before physical or economic displacement. Implement the resettlement plan under close supervision throughout project implementation.
- xii. Monitor and assess resettlement outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.

D. Methodology for Minimizing Project Impacts

9. The methodology used for minimizing impact in this component includes:
 - i. Siting
 - The land identified for the WTP and its associated construction activities are all located within Dhaka WASA land.
 - ii. Design
 - All the WTP facilities have been designed to be accommodated within the existing Dhaka WASA area and no additional private land is required.
 - iii. Construction Management
 - There is one graveyard within the WTP area, but this will be retained as it is, and it is proposed to build a garden around it, so as that its sanctity is maintained as it is. Further burial will not be permitted here. There is another graveyard nearby which can be used.
 - There is a mosque situated on one edge of the WTP land, but this too will be retained, and not be affected in anyway, as the access is from the main road.
 - The non-titleholders residing/carrying out business on Dhaka WASA land will be given one months' notice to relocate after payment of assistance/compensation for the structures and transitional allowance equivalent to one year's income.
 - All those carrying out agriculture, will be given notice to harvest their crops.
 - iv. Livelihood support
 - The LIRP will be carried out to assist the affected persons to develop new activities and better income opportunities to mitigate project impacts

10. **Figure 1.3**, shows the structures which are located on Dhaka WASA land and will be impacted by the project. These are 12 residential structures; 38 (2 structures not in use) business structure and 1 residential-cum-business structure.

Figure 1.3: Map of WTP site showing Impacted Structures



E. Methodology for Preparation of the Resettlement Plan

11. The Resettlement Plan has been prepared based on the information collected through census, socio-economic survey (SES), focus group discussions (FGD) and consultation meetings held with affected households, local authorities, DWASA official and community people.

12. Questionnaires, checklist formats were prepared in Bengali, which were field tested and finalized. Before the survey, all field staff were given a 3-day training on creating a responsive environment with affected households, maintaining confidentiality, communication skill and how to present the tools/instruments and recording their responses. The aim of the census/socio-economic survey was to identify the affected households/persons, establish a detailed inventory of losses by type and quantity and identify the socio-economic condition of the affected households. The results of the census survey were subsequently analyzed to prepare a Resettlement Plan and livelihood restoration program; to determine the Resettlement Plan implementation costs involved and establish a database of affected persons among others. The objectives of the socio-economic survey were to identify the affected households, establish a detailed inventory of losses and develop socio-

economic profiles of the affected households. The survey questionnaires have been given in **Annex 1**.

13. A series of consultation meetings and focus group discussions were conducted which included: previous land occupiers and farmers groups, structure owners, local elites, house wives, students, elderly persons, day laborer etc. Apart from that consultation meetings were conducted within the WTP project area. In the consultation meetings, both affected households and the community attended. The discussions covered issues such as likely WTP impacts and mitigation measures, potential social and environmental impacts, business restoration, income generating alternatives, farmer's issues, gender issues, GRM etc.

F. Cut-off date

14. Any person, whose asset and or income is affected by the project, whether permanently or temporarily, and regardless of whether the person has legal title to the affected land or asset, is eligible to receive compensation and assistance from the Project. For title-holders, eligibility will be the date of publication of the notification of Section 3 by the Deputy Commissioner as per the ARIPO, which is defined as the cut-off date for legal owners. For non-titleholders the start date of the census/socio-economic survey is the cut-off date. The cut-off date for this Section is January 2016. There are no titleholders identified in this project.

15. A change in the proposed pipe alignment required an additional survey (September 2018) to identify impacts. A total of 8 business structures were identified out of which 2 are not in use. Any persons moving into the project area after the cut-off dates will not be entitled for compensation or assistance under the project.

II. SCOPE OF LAND ACQUISITION AND RESETTLEMENT

16. The land acquisition and resettlement impacts were identified through the census and the socio-economic survey carried out in January 2016 and the additional surveys carried out due to change in pipe alignment carried out in September 2018.

A. Land Acquisition

17. There is no land acquisition involved in this WTP component. The land required for WTP at Gandharbpur Area, Rupganj Upazila, Narayanganj was acquired by DWASA in 1983. DWASA acquired 82 Acres (33.20 Ha) under LA Case-43/-1982-1983), not in anticipation of ADB funded DESWSP. A total of 30.35 Ha of land is required for the WTP facility. Of the total with DWASA, 2.83 Ha of land was given to the Bangladesh Water Development Board (BWDB) under LA Case-34/1989-90 by DWASA for excavation of a canal for irrigation purpose. This was done through a MoU signed between DWASA and Bangladesh Water Development Board. The Gazette Notification (in Bengali and the English translation) for this is given in **Annex 2**.

B. Resettlement Impacts

18. Construction activities in this Section will cause displacement of affected persons due to loss of residential and commercial structures, along with impact on crop cultivation carried by the local community in the WTP area. The project impacts will include loss of residences, small businesses and livelihood opportunities. There are some trees which will also be impacted. All the affected persons/ households are non-titleholders, occupying Dhaka WASA land. The project impacts have been summarized in **Table 2.1**.

Table 2.1: Summary of Project Impacts

Sl. No.	Types of losses	Nos.
A	Households	240
B	Population	1197*
C	Vulnerable Households (C1+C2) (492 affected Persons)	104
	C-1: Female Headed Households	2
	C-2: Male Headed Households	102
D	Agriculture Farmers (D1+D2)	106
	D-1: Full Time Farmers	83
	D-2: Seasonal (Part-Time) Farmers	23
E	Primary and Secondary Structures (E1+E2)	60
E1	Primary Structures (i+ii+iii)	51
	i. Affected Residential Structures	12
	ii. Affected Business Structures	38 ¹
	iii. Affected Residential-cum-Business Structure	1
E2	Affected Secondary Structures (i + ii)	9
	i. Sanitary Latrine Affected	6
	ii. Tube wells and Water Pump Affected	3
F	Affected Business Persons	36
G	Total Number of Affected Tenants	12
H	Wage Laborers (unskilled) Employed in Business Enterprises	15
I	CPR (Graveyard and mosque)	2
J	Affected Trees (Including Banana and Bamboo)	561

Source: Census January 2016

*Includes 15 Wage earners who were surveyed separately.

¹2 Structures not in use

Impact on Structures

19. Impact on residential and business structures on WTP land were identified through the census carried out by the INGO. During census an inventory of loss has been prepared to identify individual losses on structures. Sixty residential, business and secondary structures are totally (complete structure) affected by the WTP and need to be relocated. Of the 60 structures, major impacts have been identified on roadside shops and business structures (60.00%), followed by residential structures (20.00%) and secondary structures (15.00%) and the remaining 5 % comprise structures not in use and residential cum commercial structure. Structure losses are given in **Table 2.2**. List of affected structures is given in **Annex 3** and photographs of affected structures are given in **Annex 4**.

Table 2.2: Impact on Structures

Type of Structures	No Number
1. Primary Structure	51
1.1. Residential	12
1.2. Commercial (Roadside Shops)	36
1.3. Residential cum Commercial	1
1.4. Not in Use	2
2. Secondary Structure	9
Total (1+2) Structures	60

Source: Census Survey January 2016

20. All affected households will be given one month prior notice for dismantling their structures, after payment of compensation for affected structures.

Impact on Primary Structures

21. There are 51 primary (residential and commercial) structures, covering a total area of 13946.38sft. which will be affected, within the WTP area. All the primary structures are made of tin and are movable. The affected households will be allowed to take away all of the salvageable parts of the structure, after receiving compensation for the same. **Table 2.3** provides the number and area of affected structures based on the construction type.

Table 2.3: Number of Affected Primary Structures

Type of construction materials	Total	
	sft.	Nos.
Semi Pucca	120	1
Tin Made (Single Pan*- Tin Roof)	10453.07	35
Tin Made (Two Pan-Tin Roof)	2323.06	11
Tin Made (Four Pan-Tin Roof)	1050.25	4
Total	13946.38	51

Source: Census Survey January 2016

*Locally called *chala* means roof

Impact on Secondary Structures

22. The affected secondary structures include sanitary latrines, tube well and motorized water pumps. The number of secondary impacted structures are given in given in **Table 2.4**.

Table 2.4: Number of Affected Secondary Structures

Category of structure	Total (Number)
Tube-well	1
Sanitary Latrine	6
Motorized Water Pump	2
Total	9

Source: Census in January 2016

Impact on Common Property Resources (CPR)

23. The census survey identified 2 CPRs within the WTP area. There is one mosque and a graveyard situated at the edge of WTP land which will not be impacted by the construction activity and will be retained. There is also an access road through the WTP site leading to an adjacent factory (City Oil Mill). The works contract for the WTP includes provision for construction of an alternative access road to the factory. The contractor will ensure that the alternative access road is constructed prior to closure of the existing road. The alternative road will continue to be available for access to the factory after the WTP is constructed/commissioned.

Impact on Trees

24. Trees are categorized into four types based on utilization. Trees are further categorized into three groups based on size. Budgetary provision has been made in this Resettlement Plan recommending compensation for trees to the affected non- titleholders.

25. A total of 561 trees were identified as affected in WTP area. Of which 27 are banana trees and 312 bamboos; 123 are fruit bearing and 99 are timber trees. Compensation for big, medium, and small trees will be provided to the affected households. **Table 2.5** provides the number of trees affected in the WTP area.

Table 2.5: Number of Trees to be affected in the Land (By Type and Size)

Type of Tree	Big	Medium	Small	Total
Fruit bearing tree	27	36	60	123
Banana	-	-	27	27
Timber	33	32	34	99
Bamboo	271	41	0	312
Total	349	115	97	561

Source: Census January 2016

Impact on Wage Earners

26. The proposed WTP construction will affect 15 employees working in shops and restaurants, who have been counted as project affected persons. Separate individual surveys were carried out for them.

27. The project has provided for livelihood assistance for these persons, and this is reflected in the budget. The project authority will ensure preferential job opportunities for these wage earners in the WTP construction activities to minimize adverse impact on them, based on their skill and willingness. All the affected employees will be compensated for 180 days of labor.

There were no agricultural wage laborers and sharecroppers found in WTP area. The details of wage earners/employees is given in **Annex 5**.

Impact on Tenants

28. There are 12 tenant households getting impacted in the section. All the 12 tenants operate out of structures built by non-title holders on the Dhaka WASA land. There are 5 tenants who run petty shops selling cigarettes and betel leaves (locally known as *pan*); one tenant has a hair cutting salon; 3 tenants run tea stalls; one has a cloth shop; one has a motor garage and one has a brick business. All the 12 tenants will be provided with shifting allowance. List of tenants is given in **Annex 6**.

Impact on Vulnerable Households

29. Out of 240 affected households, 104 (492 affected Persons) were found to be vulnerable households. This includes those below poverty line income of BDT 11,215/Month/Household, women headed, elderly headed, and disabled and persons without title to land (landless).

30. To determine whether a household was BPL, the upper level poverty line² has been considered. Based on this calculation 61 households were categorized as BPL. Vulnerable persons/ households will receive Subsistence allowance of minimum of 12 months of official minimum wage or BDT1,625 per family member. Vulnerable persons will also get job opportunities in the WTP construction activities on priority basis based on their skill and interest and will also receive livelihood training based on their choice and interest. **Table 2.6** provides the breakup of the vulnerable households.

Table 2.6: Vulnerable Households.

Vulnerable Category	Total	%
1. Female Headed Household	2	1.92
2. Male Headed Household		
2.1. Land Less	11	10.58
2.2. Elderly Headed Households (≥65)	30	28.85
2.3. Poor (BPL)	61	58.65
Total	104	100

Source: Census January 2016

Impact on Female Headed Households

31. Out of the 240 affected households only 2 female headed households were identified. The female headed households were consulted during the FGDs. They were supportive of the project. One female-headed household in the WTP area was found below poverty line. The female members of this family will be assisted in getting employment during the construction period of the WTP on a priority basis, subject to her skill and level of interest.

Impact on Indigenous Population

32. No indigenous people were found in the project area.

²² The upper poverty line for each rural division from the 2016 upper poverty line is determined by the Bangladesh Bureau of Statistics (BBS), with inflation rate added 5.7 (Source: *Economic trends Bangladesh Bank 2017, Published by Research Department of Bangladesh Bank*). The upper poverty line for the year 2016 for Dhaka Rural is BDT 2,152 (Source: *Preliminary Report on Household Income and Expenditure Survey 2016, published on October 2017 by Statistics and Information Division, BBS*). Thus, BPL for Dhaka Rural is 2274.66 per capita/month. The per capita average monthly income under BPL stands at BDT 11,215 {2274.66×4.93 (HH size) =11,215}

III. SOCIO-ECONOMIC INFORMATION AND PROFILE

A. Profile of Affected Persons

33. Socio-economic profile of the project area has been analyzed based on household size, level of education, occupation, per capita household income and marital status. The survey findings indicate that the WTP lands are used for agricultural, commercial and residential purposes. The details of project affected persons is given in **Annex 7**.

34. The analysis below covers 240 households covering 1182 persons for whom the household surveys were carried out. Separate survey for the wage earners were carried out. The detailed socio-economic profile based on census/socio-economic survey of the 240 households is given in this chapter.

Demography

35. There are a total of 240 project affected households covering 1182 affected persons. The average household size is 4.93 (National average is 4.38). **Table 3.1** provides the basic demographic information.

Table 3.1: Affected Households/Persons

Profile	Number
Total Affected Households	240
Total Population	1182
Average Affected Household Size	4.93

Source: Census January 2016

Distribution of Affected Persons by Age and Sex

36. Children below the age of 4 years accounted for 6.77% of the total population. The age group between 5 years to 14 years accounted for 17.94% of the total. This includes mostly the school and college going population. The largest group was between the age group of 15 years to 64 years accounting for 70.81 % of the working population. While those above the age of 65 years accounted for 4.48 % of the total. In the age group of 0-4 years females accounted for 8.91% compared to 4.83 % of males. **Table 3.2**, provides and the age – sex distribution of the population in the WTP area.

Table 3.2: Distribution of Affected Persons by Age and Sex

Age Group	Male		Female		Total	
	No.	%	No.	%	No.	%
0-4	30	4.83	50	8.91	80	6.77
5-14	115	18.52	97	17.29	212	17.94
15-64	443	71.34	394	70.23	837	70.81
≥65	33	5.31	20	3.57	53	4.48
Total	621	100	561	100	1182	100

Source: Census January 2016

Population by Religion

37. All the project-affected people belong to Muslim religion (100%) and no other religions were found in the project area.

Education Level

38. Information on education was based on the education level of the head of the household. 17 household heads were illiterate, while 107 (44.58%) completed primary level education. Only 7 (2.92%) household heads were graduates and above. 20.83% had education Grade VI-VIII. Overall enrollment of children in primary and secondary school is high and decreases at the higher levels. The literacy rate is higher for the male population in comparison to females. **Table 3.3** provides the education status of the affected household head.

Table 3.3: Level of Education of Affected Head of Households

Education	Male		Female		Total	
	N	%	N	%	N	%
Primary level (grade I-V)	107	44.58	0	0.00	107	44.58
Junior level(Grade VI-VIII)	48	20.00	2	0.83	50	20.83
Secondary level (Grade IX-X)	47	19.58	0	0.00	47	19.58
Higher secondary level (XI-XII)	12	5.00	0	0.00	12	5.00
Graduate and above	7	2.92	0	0.00	7	2.92
Illiterate	17	7.08	0	0.00	17	7.08
Total	238	99.17	2	0.83	240	100

Source: Census January 2016

Distribution of Occupation of Head of Households

39. Most of the affected households are involved in agricultural work for their livelihood. Of the total number for 98 households it is the primary source of livelihood and for 25 households it is the secondary source. The second highest category was involved in business such as grocery shops, restaurant, hotels etc. accounting for 73 households whose primary income was from this source while for 18 households it was the secondary source of income. The occupational distribution based on occupation of the head of household is given in **Table 3.4**.

Table 3.4: Distribution of Occupation of Head of Household

SL No.	Primary Occupation	Nos. of AHH	Percentage	SL No.	Secondary Occupation	Nos. of AHH	Percentage
1	Agriculture	98	40.83	1	Agriculture	25	30.49
2	Business	73	30.42	2	Business	18	21.95
3	Labor	10	4.17	3	Day laborer	7	8.54
4	Electrician/ Mechanic	15	6.25	4	Employee	1	1.22
5	Retired	10	4.17	5	Electrician	14	17.07
6	Service	27	11.25	6	Livestock	15	18.29
7	Village Doctor	1	0.42	7	House Rent	2	2.44
8	Power Loom	1	0.42				
9	Journalist	1	0.42				
10	Others	4	1.67				

SL No.	Primary Occupation	Nos. of AHH	Percentage	SL No.	Secondary Occupation	Nos. of AHH	Percentage
Total		240	100	Total		82	100

Source: Census January 2016

Occupation of Affected Population

40. According to the census findings, the occupation pattern shows that that a majority accounting for 12.35 % are involved in small businesses. The next major occupational activity involves agriculture and allied activities / farmers including agricultural laborers. Those occupied in the service sector(non-government) are the next largest category accounting for 9.90%. The status of all the residents of the WTP area is given in **Table 3.5**. The table also reflects children below the age of 5 years, housewives, retired persons, those unemployed etc.

Table 3.5: Occupation/ Status of Affected Populations

Sl. No.	Occupation	Male		Female		Total	
		No	%	No	%	No	%
1	Agriculture and Allied activities /Farmers Including Agricultural Labor	97	15.62	1	0.18	98	8.29
2	Poultry and livestock ³	11	1.77	2	0.36	13	1.10
3	Business ⁴	137	22.06	9	1.60	146	12.35
4	Daily Wage Laborers ⁵	28	4.51	2	0.36	30	2.54
5	Service Non-government ⁶	107	17.23	10	1.78	117	9.90
6	Housewife/ Unemployed/ Retired	36	5.80	349	62.21	385	32.57
7	Service Government ⁷	10	1.61	2	0.36	12	1.02
8	Students	166	26.73	147	26.20	313	26.48
9	Children below 5	27	4.35	39	6.95	66	5.58
10	Self employed ⁸	2	0.32	0	0.00	2	0.17
	Total	621	100	561	100	1182	100

Source: Census January 2016

Annual Income of Affected Households

41. Annual income for this analysis has been categorized into eight income groups, for the affected households. The first income category is up to BDT 1,34,580 /year. Out of the 240 affected households a total of 104 vulnerable category households fall in this category, majority being those below poverty line. Majority of the vulnerable households are earning less or up to BDT1, 215 in a month. Thirty two (13.33%) households have an annual income ranging from BDT 135,116 -194,000, which is lower than the national per capita income of 2017⁹.17.08% of

³Livestock Rearing, Poultry Rearing

⁴Betel Leaf/Cigarette Shop keeper, Owner of Small Shop, Contractor (Small Entrepreneur),Cake Seller, Cloth Shop, Village Medical Practitioner, Electric Mechanic, Grocery Shop Owner, Hand/Power Loom Owner, Hawker, Mechanic Shop Owner, Medicine Shop Owner, Tea Stall Owner, Vegetable Shop Owner, Handicrafts, Tailor, Petty shop Owner

⁵Construction Worker, Deed Writer, Mason

⁶ Service, Teacher (Non-Govt.) Muazzin, Night Guard, Remittance Earner Employee Industry, Garments, Construction, Transport

⁷ Service, Teacher (Govt.)

⁸ Advocate

⁹The upper poverty line for each rural division from the 2016 upper poverty line is determined by the Bangladesh Bureau of Statistics (BBS), with inflation rate of 5.7 (Source: Economic trends Bangladesh Bank 2017, Published

the households have an annual income from BDT 194,001-244,000, which is also much lower than national per capita income.

42. A total of 240 households have a primary earning source while 82 households earn from a secondary source. The highest average annual income is found to be BDT 3,600,000 and the lowest is found to be BDT 48,000. **Table 3.6.**

Table 3.6: Annual Income Distribution of Affected Households

Level of Income (BDT)	Number	Percentage (%)	No. of Primary Income Holder	No. of Secondary Income Holder	Highest Annual Income (BDT)	Lowest Annual Income (BDT)
Up to 1,34,580	74	30.83	74	22	3,600,000	48,000
134,580 - 194,000	32	13.33	32	12		
194,001 - 244,000	41	17.08	41	14		
244,001 - 294,000	18	7.50	18	7		
294,001 - 344,000	21	8.75	21	11		
344,001 - 394,000	24	10.00	24	7		
394,001 - 444,000	6	2.50	6	1		
444,001 +	24	10.00	24	8		
Total	240	100	240	82		

Source: Census January 2016

Monthly Income of Affected Households according to Primary and Secondary Source

43. Distribution of monthly income of the affected households according to Primary and Secondary source, provides an understanding of the ability of a household sustain itself. It is seen that all households have a secondary source of income. The average monthly income of the 240 affected households from primary sources are found to be BDT 20,233. It is also observed that 82 (34.17%) of the households earned from secondary sources of income. The average monthly income from secondary sources is BDT 5,884. The total monthly average income of the affected family from primary and secondary sources stood at BDT 26,117. **Table 3.7**, provides the breakup of the income.

Table 3.7: Monthly Income of Affected Households according to Primary and Secondary Sources.

Total Affected Household	Income from Primary Source				Income from Secondary Source			
	No. Of HHH	%	Income (Total)	Monthly average Income	No. Of HHH	%	Income (Total)	Monthly average Income
240	240	100	4,856,000	20,233	82	34.17	482,506	5,884

Source: Census in January 2016

by Research Department of Bangladesh Bank). The upper poverty line for the year 2016 for Dhaka Rural is BDT 2,152 (Source: Preliminary Report on Household Income and Expenditure Survey 2016, published on October 2017 by Statistics and Information Division, BBS). BPL for Dhaka Rural is 2274.66 per capita/month. Thus the per capita average monthly income under BPL is BDT 11,260 {2274.66×4.93 (HH size) =11,215}

Average Monthly Income of Vulnerable Households according to Primary and Secondary source

44. It is observed that the income of vulnerable families are lower in comparison to the monthly income of the other affected households of this section. The average monthly income of all 104 vulnerable households from primary source is BDT 13,610 and from secondary source the average monthly income of 34 (33%) households is BDT 4,321. The total monthly average income of the vulnerable households from primary and secondary sources is BDT 17,931. Out of the 104 households 9 households include women headed, disable headed and elderly headed households. The breakup of monthly income according to primary and secondary sources is given in **Table 3.8**.

Table 3.8: Monthly Income of Vulnerable Households according to Primary and Secondary sources

Total Affected Vulnerable Households	Income from Primary Source				Income from Secondary Source			
	No. of Households	%	Income (Total)	Average Income	No. Of HHH	%	Income (Total)	Average Income
104	104	100	1,415,400	13,610	34	33	146,900	4,321

Source: Census January 2016

Monthly income level of Households

45. Of the total, 30.83 % of the households, which fall into the vulnerable category have an income of BDT 11, 215 or less. Out of the 74 households 13 households under this category are in multiple categories of vulnerability, such as they belong to the BPL category at the same time may be women head, disabled or elderly. Out of the 240 households 92.50 % of the households have an income of BDT 40,000 or less, indicating the population in the area are not well off. 82 (34.17%) of the households have secondary source of income. The highest monthly household income is BDT 300,000, while the lowest is BDT 4,000, showing extreme variations. **Table 3.9** provides the monthly income breakup of the affected households.

Table 3.9: Monthly Income of the Affected Households

Household Total Income Level	Number of Households	%	No. of Primary Income Holder	No. of Secondary Income Holder	Highest Monthly Income (BDT)	Lowest Monthly Income (BDT)
≤11215	74	30.83	74	22	300000	4,000
>11215 - 20000	73	30.42	73	26		
>20000 - 40000	75	31.25	75	28		
>40000 - 60000	12	5.00	12	3		
>60000 - 80000	2	0.83	2	0		
>80000 - 100000	1	0.42	1	1		
>100000	3	1.25	3	2		
Total	240	100	240	82		

Source: Census January 2016

Land Ownership and Land Use Pattern (Outside the WTP Area)

46. According to census and socio-economic survey, 10 affected households lost their residential structure on WTP land, which means that majority of affected households are live outside of the WTP area. A total of 229 affected households have land and other assets outside of WTP project area. Out of 240, 11 affected households do not have any land. 81 (33.75 %) affected households owned up to 0.05 acre of land outside of the WTP. Survey findings indicated that a large number of the affected households have their own land outside of the WTP area. About 102 (43.96%) of the affected households (land holding up to 0.05 decimal) are landless. Sixteen affected households have mortgaged in land from others and 8 affected households mortgaged out their land to others. **Table 3.10** provides the land ownership status outside the WTP area.

Table 3.10: Ownership of Land by the Affected Households outside of the WTP Location

SL No.	Land Amount (own land)	Nos. of	%	SC+ Mortgage+ Lease	
		Affected Household		In	Out
1	Zero land	11	4.58	0	0
2	0.01 to 0.05 Acre	81	33.75	0	0
3	0.06 to 0.20 Acre	75	31.25	1	2
4	0.21 to 0.35 Acre	24	10.00	5	1
5	0.36 to .50 Acre	16	6.67	6	1
6	0.51 acres to Above	33	13.75	4	4
Total		240	100	16	8

Source: Census in January 2016

Engagement of the Affected Households with INGO and Other Social Institutions

47. The survey showed 168 (70.00%) project affected households in the area have either taken a loan or have kept their savings in NGOs including local and National level organizations and other social institutions. Out of the 168 households, 109 (64.88%) have taken loans while 60 households (35.71%) have deposited savings with such organizations. **Table 3.11** provides the details on engagement of the affected households with NGOs and other social institutions.

Table 3.11: Engagement of Affected Households with NGOs and Other Social Institutions

SL No.	Name of NGO	No. of Affected Households Involved with NGOs/Social Institutions	No. of Affected Households who taken Loan	No. of Affected Households with Savings
1	BRAC	5	1	5
2	ASA	21	0	21
3	PIDIM	1	0	1
4	DSK	4	0	4
5	MANOBIK	3	1	3
6	Grameen Bank	13	8	5
7	Commercial Bank	37	25	11
8	Others (individual and informal)	84	74	10
Total		168	109	60

Source: Census in January 2016

B. Other Social Indicators

1. Access to Water

48. There are 161 affected households that enjoy the privilege of water supply connection from the Municipal Authority while 79 affected households depend on tube-wells for their regular needs. Forty one households use river, canal and pond water for their washing and bathing purposes. This group is at risk of water related health hazards. Access to water for various household uses is given in **Table 3.12**.

Table 3.12: Access to Water

SL No.	Sources of Water	Nos. of Affected Households by Use Pattern		
		Drinking	Cooking	Bath/Washing and Other
1	Tube-well	79	79	38
2	Supply by Municipality	161	161	161
3	River/canal	0	0	5
4	Pond	0	0	36
Total		240	240	240

Source: Census January 2016

2. Access to Sanitation

49. Survey findings present a disappointing scenario in terms of access to sanitation facilities. A considerable number, 96 households (40%) are not using sanitary latrines. Among the 96 households the members of 2 affected households practice open defecation, which is a threat and poses risk to health of the family members and the community. Sanitary latrines are used by 144 (60.00%) households. **Table 3.13**, provides the survey findings.

Table 3.13: Access to Sanitation

SL No.	Type of Latrine	Nos. of Affected Households	%
1	Sanitary Latrine	144	60.00
2	Pit Latrine	94	39.17
3	Open	2	0.83
Total		240	100

Source: Census in January 2016

3. Sources of fuel for Cooking and access to Electricity

50. A total of 235 affected households have access to pipeline gas supply for their cooking. Only five households use firewood for cooking. During the survey it was found that 99.17% of households have access to electricity supply to their residence and/or business places. Two households cannot afford electricity connection, they use the local lamp (*kupi*) for lighting. Seven households use fire wood and local lamp (*kupi*) both of which emits smoke and is detrimental to health. Distribution of cooking fuel and electricity access sources is given in **Table 3.14**.

Table 3.14: Fuel and Electricity Source

SL No.	Sources of Fuel and Electricity	No. Affected Households	%
1	Gas Supply Pipeline	235	97.92
2	Firewood	5	2.08
3	Access to Electricity	238	99.17
4	Local Lamp (<i>Kupi</i>).	2	0.83

Source: Census January 2016

4. Access to Specific Services

51. During the survey, it was found that 100% of the affected households have access to health services, access to religious institutions and educational institutions.

IV. INFORMATION DISCLOSURE, CONSULTATION, AND PARTICIPATION

A. Public Consultation

52. This chapter describes details of consultations carried out in the WTP area. The key objective of the consultative meetings was to get the perception and feedback of the affected population regarding the proposed WTP. The project will endeavor to ensure participation and consultation of affected persons during project design and Resettlement Plan implementation so that grievances are minimized. Participation and consultations along with establishing extensive communication and coordination between the affected communities, DWASA, and local governments will ensure smooth Resettlement Plan implementation.

53. The survey team conducted eight consultation meetings (total participants-187, male-176 and female-11) and nine FGDs (total participants-112, male-85 and female 27), in the WTP area during January-July 2016. The project stakeholders were classified into primary and secondary stakeholders. **Table 4.1** provides the stakeholder profile for both of the categories.

Table 4.1: Classification of the Stakeholders

Type of Stakeholders	Stakeholders Profile
Primary Stakeholders	Project beneficiaries in Dhaka and affected persons of the project area due to involuntary displacement and resettlement.
Secondary Stakeholders	Executing Agency, Deputy Commissioners and their supporting agencies, local government, project consultants, Non-Government Organization (NGOs) and Civil Society Organizations (CSOs)

Consultation and Participation Methodology

54. All the consultation meetings were conducted at convenient locations for the affected persons around/along the proposed WTP alignment. Female participation was less than the males because males generally owned the shops, homesteads and other business entities. Few residential structures are affected by the project. However during the Resettlement Plan implementation, separate women only focus group discussion will be conducted. The informal meetings were arranged with the structure owners, agricultural workers, females, small businessmen and shop owners, service holders and day laborers, as these people are the most prominent groups in the project area.

55. The stakeholder consultation meetings focused on the process of vacating the land by the project affected households, compensation payment procedure, ADB policy guidelines on compensation assessment and payment matters, cut-off-date for preparing inventory of losses, extent of compensations, roles and responsibilities of the concerned authority, types of affected people and the concerned compensations, individual entitlement matrix preparation, process of compensation payment and GRM etc. Attendance sheet of the consultation participants in English (without signature) is given in **Annex 8.1** and in Bengali (with signature) in **Annex 8.2**. The FGD meeting attendance sheet in English (without signature) is given in **Annex 9.1** and in Bengali (with signature) in **Annex 9.2**. **Table 4.2** summarizes the number of participants with category and gender including date and location of the consultation meetings.

Table 4.2: Community Level Project Stakeholder Consultations

Date & Time of Community Consultation Meetings	Location/Venue of the Meetings	Stakeholders who Attended Consultation Meetings	No. of Participants		
			Male	Female	Total
11 th January, 2016 (10.00 am)	Char Gandharbpur	Previous Land Owners and Farmer Groups	19	1	20
27 th June, 2016 (11.00 am)	Murapara Road Side, Gandharbpur	Structure Owners, Businessmen, Service Holders, Local Elites, Housewives, Students and Day Labors etc.	25	0	25
28 th June, 2016 (11.00 am)	Nurul Haque Market	Businessmen, Service Holders, Local Elites, Aged, Students and Day Labors etc.	29	04	33
29 th June, 2016 (10.00 am)	Near WTP (Taltola Mor)	Local Elites, Housewives, Students and Day Labors, Structure Owners, Businessmen, Service Holders, etc.	28	01	29
30 th June, 2016 (11.00 am)	Thakurbari, Gandharbpur	Businessmen, Service Holders, Local Elites, Housewives, Structure Owners, Students and Day Labors, etc.	17	3	20
21 th July, 2016 (11.00am)	Taltola Mor, Near Saon Hotel	Structure Owners, Businessmen, Service Holders, Local Elites, Housewives, Students and Day Labors, etc.	21	1	22
19 th July, 2016 (10.00am)	Taltola Mor, Near Saon Hotel	Service Holders, Local Elites, Housewives, Students Structure Owners, Businessmen, and Day Labors, etc.	18	0	18
21 July, 2016 (10.00am)	Gandharbpur Monir Hazi Bari	Structure Owners, Businessmen, Service holders, Local Elites, Housewives, students and Day Labors, etc.	19	1	20
		Total	176 (94.12%)	11 (5.88 %)	187

B. Community Consultation

56. Community discussions covered the expectations of the community with reference to the WTP impacts and mitigation measures, compensation policy and other benefits for affected structure and other assets, people's preferences about mode of compensation payment, potential social and environmental impacts and mitigation measures, business restoration, income generating alternatives for vulnerable households, gender issues, GRM and scope of work for poor and vulnerable affected people. **Table 4.3** summarizes the community consultation meetings.

Table 4.3: Summary of the Consultation Meetings

Date and Venue of the Meetings	Expectation of the Participants	Number of Participants	Project Responses
11 th January, 2016 (10.00 am) Char Gandharbpur	It was observed in our consultation that there are two groups of affected people. One group is the businessmen and the other group is cultivating crops in the WTP land without any valid documents. It is revealed that both groups demanded compensation as per present law and ADB safeguard policy. The GRM was enlightened to the	20	Due compensation will be paid at the present market value as per ADB safeguard policy.

Date and Venue of the Meetings	Expectation of the Participants	Number of Participants	Project Responses
	participants regarding where to lodge the complaints were elaborately discussed in the meeting. However, their attitude towards the project is positive.		
27 th June, 2016 (11.00 am) Murapar Road side, Gandharbpur	There is a canal passing through the water treatment plant area along the Murapara road side. It was pointed out that the canal is used as water reservoir where local people use its water for different purposes. The local people demanded that the use of the canal by the local people should not be hampered.	25	The project authority may consider the request, subject to the condition that the, WTP purpose is not affected
28 th June, 2016 (11.00 am) Nurul Haque Market	The stakeholders told in the meeting that they are concerned about their business. Beside the agricultural work, most of the people of the area are businessmen, and they are afraid of losing their income from business due to WTP. So, they requested the project authority to provide sufficient compensation to mainstream their livelihood and skill development training, so that they could start alternative livelihood activities. Besides, The GRM was enlightened to the participants regarding where to lodge the complaints were elaborately discussed in the meeting	33	Compensation will be paid at the present market value. Business owners will receive due compensation for business loss. DWASA made provision for Livelihood and Income Restoration Program in Resettlement Plan to rehabilitate their business.
29 th June, 2016 (10.00 am) (Taltola Mor) Near WTP	Temporary loss of jobs/work hampers Income of the employees from business/ trade/agricultural entities. The female group and their children will be at risk of being relocated and unable to adapt new environment after displacement. The scope and lodging complaints by the affected HHs under GRM was discussed in the meeting	29	Due compensation will be paid to the temporary job losers. Most of the affected households will be self-relocated within the vicinity where similar trade/business/agriculture exists.
30 th June, 2016 (11.00 am) Thakur Bari, Gandharbpur	The participants wanted to know about the compensation procedure clearly from the respective authority. They demanded that the concerned authority should provide suitable livelihood opportunities for the affected people and ensure the restoration of their business. They also expected adequate compensation for loss of income and business prior to construction work. The scope and lodging complaints by the affected households under GRM was discussed in the meeting	20	Due compensation will be paid at the present market value as per ADB safeguard policy.
5 th July, 2016 (11.00am) Gandharbpur High School	There are many affected households, who survive on the business on DWASA land. As these people are mainly depending on business, they demanded for adequate compensation to restore their business in a new	22	Their concern will be brought to the knowledge of the Project Authority.

Date and Venue of the Meetings	Expectation of the Participants	Number of Participants	Project Responses
	location.		
19 th July, 2016 (10.00am) Taltola Mor, Near Saon Hotel	Most of the affected people asked for compensation at the present market value and harassment free handover of compensation. Most of the affected male and female working in small shops are worried about losing their job. The scope and lodging complaints by the affected households under GRM was discussed in the meeting	18	Due compensation will be paid at market value decided by the concerned authority.
21 July, 2016 (10.00am) Gandharbpur Monir Hazi Bari	The stakeholders asked for fair compensation and job opportunities during the construction period. Business owners are worried about their business loss. The scope and lodging of complaints regarding compensation payment and delay of payment by the affected households under GRM was discussed in the meeting	20	Due compensation will be paid at market value decided by the concerned authority.
		187	

C. Focus Group Discussion

57. Focus group discussions were carried out in the project area. The focus of the meetings was to inform the community and affected persons about the project objectives, potential impacts and their entitlements against different types of losses and getting their feedback on measures for mitigating impacts. During the discussions the different project impacts were explained. The meetings were arranged in groups with homogeneous occupations. The summary of the focus group discussions, with the opinion of the affected people about potential adverse impacts and the suggested mitigation measures are given in **Table 4.4**.

Table 4.4: Focus Group Discussions

Date and Venue of the Meetings	Focused Group	Opinion of the Participants
18 January, 2016 (Near WTP)	Business Owners (Participants-13)	The participants wanted to know whether people doing business on government land would get compensation. They were told that they would get compensation for infrastructure and business, and the employees working in the shops would also be entitled to compensation. Then the participants of the FGDs told that, they would vacate and remove their structures from the WTP area before construction of the WTP begins. Their demands to be brought to the knowledge of DWASA. Before removal of the structure, they would be paid compensation as per entitlement matrix.
8th July, 2016 (Near City Gate, WTP)	Housewives (Participants-16)	In response to their queries, they were told that the WTP will be constructed following the design and the affected households will be compensated in line with the GoB and ADB guidelines. They will be allowed reasonable time to shift their house before starting WTP work. They were assured to get their compensation easily and comfortably.
9th July, 2016	Wage	The employees in restaurant, shops, etc. were consulted in a

Date and Venue of the Meetings	Focused Group	Opinion of the Participants
(Taltola Prodhan Bari)	Laborers (Participants-8)	group. According to them, it would require 2-3 months to find a suitable job after displacement. As the displacement will be soon, they indicated that they should start looking for alternative jobs. They requested to keep the provision for their employment in the WTP construction work.
13th July, 2016 (Taltola Primary School)	Agricultural Group (Participants-7)	The agricultural group expressed their concern about the WTP. They require adequate compensation for their livelihood restoration.
15th July, 2016 (AsadMiah Bari, Gandharbpur)	Squatters (Participants -19)	The stakeholders asked for due compensation for their residential structure and business without any harassment and want to get job opportunities during WTP construction period.
16th July, 2016 (Prodhan Bari, Gandharbpur)	Female Group (Participants-11)	They were worried about their physical displacement and loss of livelihood opportunities.
17th July, 2016 (Gandharbpur, Thakur Bari)	Business Owner (Participants- 14)	They expressed uncertainty about another appropriate location for running a business if they are displaced from their present location. They requested to seek possible options to keep the impact at the minimum level.
18th July, 2016 (Awnser Camp, WTP)	Day Labors (Participants-11)	They expressed their apprehension that they might be unemployed as their employer would have to stop their work during the implementation of the WTP, and this would create a big problem for their families. So they appealed for due financial assistance for their survival. They requested the project authority to give compensation to them through bank accounts opened in their names.
20th July, 2016 (Char Gandharbpur)	Unemployed Group (Participants-13)	They were positive towards the WTP. They also expected that during the construction period they will get job opportunities.

Community Consultation during Resettlement Plan Implementation

58. DWASA will continue the consultation process during implementation of the Resettlement Plan. Further steps will be taken to: (i) keep the affected people informed about compensation plan, compensation policies, and payments, and (ii) ensure that project affected persons are involved in the implementation of the Resettlement Plan. The consultation and participation will be instrumented through individual contacts, FGDs, open meetings and workshops.

59. During the implementation stage, consultation with concerned stakeholders will continue for smooth implementation of the Resettlement Plan. Through public consultations, the affected households will be informed regularly about the grievance redress process.

D. Information Disclosure

60. Information will be disseminated to the affected persons at various stages during the project implementation period. For the benefit of the community in general and affected households in particular, a summary of the resettlement framework and each resettlement plan will be made available in Bengali during consultation meetings and will be disclosed in public places prior to project appraisal. Key features of the Resettlement Plan, particularly the

entitlements, institutional arrangements for grievance redress, etc. will be summarized in a leaflet and distributed among the affected households and their communities along within the WTP area. This will enable stakeholders to provide inputs on the resettlement process, prior to the award of civil work contracts.

61. Copies of this Resettlement Plan in Bengali will also be made available at: (i) office of the Project Authority; (ii) the INGO office; (iii) the Deputy Commissioner's office; and (iii) local level offices. A report of disclosure, giving details of the date and location will be shared with the ADB.

62. This Resettlement Plan will be placed on the official website of the Dhaka WASA and the official website of ADB after approval and endorsement of the resettlement plan by the Project Authority and ADB.

V. GRIEVANCE REDRESS MECHANISM

63. A project specific GRM will be established to receive, evaluate, and facilitate the resolution of affected persons' concerns, complaints, and grievances. The GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social concerns linked to the project. The GRM will provide an accessible and trusted platform for receiving and facilitating the resolution of affected persons' grievances related to the project. The multi-tier GRM is outlined below, each tier having time-bound schedules and with responsible persons identified to address grievances and seek appropriate persons' advice at each stage, as required.

64. Affected persons/households will be informed about their rights and of the procedures for addressing complaints during consultation, survey and at the time of compensation payment.

A. Proposed Grievance Redress Committee

65. GRC will be established at the community level at Union/Pourashava through a gazette notification from the Ministry of Local Government, Rural Development and Cooperatives (MLGRDC).

66. The GRC will be formed with representatives from DWASA, local elected representatives from the Local Government Institutions (LGI), affected households, women headed households and appropriate local NGOs to allow affected communities to be heard and ensure a participatory decision making process.

The GRC members will include:

- | | |
|--|------------|
| a. Deputy Project Director/Executive Engineer DESWSP, Dhaka WASA | : Convener |
| b. Representative of UP Chairman/ Ward councilor | : Member |
| c. Female UP Member | : Member |
| d. Representative of Displace person (Male/Female) | : Member |
| e. Representative from MDSC | : Member |
| f. Representative from INGO | : Member |
| | Secretary |

67. The Member Secretary of GRC will be available and accessible for affected households to address their concerns and grievances. Union/Pourashava Chairman and the affected person/household will participate in the grievance redress session. INGO will support the GRC process. The grievance case will be recorded with details and results of the cases. The External Monitoring Agency (EMA) will review the cases.

Role of GRC

68. The role of the GRC will include:

1. Ensuring stakeholders' participation in the grievance process and ensuring eligible compensation reaches the affected persons.
2. The GRCs will receive grievance cases from the affected persons through the INGO. The aggrieved affected person can ask the INGO to assist them in presenting their grievances or queries to the GRC.
3. Other than disputes relating to ownership right and award of compensation by the Deputy Commissioner under the Court of Law, GRCs will review grievances involving all resettlement assistances, relocation, and other supports. Grievances will be redressed within 21 days from the date of lodging the complaints. In complicated cases requiring additional investigations it will be resolved within a period of one month.
4. Grievances of indirectly displaced persons and/or persons displaced during project implementation will also be addressed by the GRC.

5. Where land acquisition will not be involved but relocation of structures or vacating land for cultivation will be required, the GRCs will facilitate resolution of complaints regarding categorization of vulnerable affected persons, types of structures, and eligibility for compensation and assistance within the set guidelines and provisions of the resettlement plan.
6. Any complaints of ownership or other suits to be resolved by the judiciary system will not be resolved in GRCs. GRC will resolve all complaints, grievances related to compensation entitled by affected persons.
7. The decisions of the GRC should be ideally be arrived at through consensus, failing which resolution will be based on majority vote. Any decision made by the GRC must be within the purview of social, resettlement and environmental policy framework.
8. A minimum of 4 (four) members shall form the quorum for the meeting of GRC.
9. If needed the GRC members may undertake field visit to verify and review the issues at dispute, including titles/share, reasons for any delay in payment or other related matters.
10. GRC meeting will be held in the respective field office of DWASA, INGO Office or other location as agreed by the Committee.
11. In case the resolution is not accepted by the affected person, the grievance will be forwarded to Project Director for final decision.

Approval of GRC and Entitlements of GRC Members

69. Upon formation, all GRC members will attend a training and orientation meeting prior to the commencement of their work. The training will be arranged by the project staff and consultants/resettlement experts.

70. The Project Director, PMU, DWASA, will be the final authority to approve decisions and proceeding of GRC meetings. The approved GRC decisions will be implemented on site within the framework of the Resettlement Plan. The details of procedures for redress of grievances and the appeals process will be shared and documented.

71. It is proposed that the GRC meet once in 15 days, as the resettlement process has to be completed before construction work starts. The GRC could meet more than once in every 15 days depending upon the number of cases. GRC will continue during the whole construction period.

72. The GRC members (except DWASA and INGO representative) will be entitled to receive BDT1000/meeting as honorarium from the implementing budget. Light snacks/refreshments will be provided during the meetings under the Resettlement Plan budget.

73. All costs involved in resolving the complaints for affected persons and GRC members (meetings, consultations, stationery, communication, reporting/information dissemination and logistical support) will be borne by the INGO.

74. The GRC for this Section has been formed, revised and approved by the government in November 2017. The details of the GRC members is given in **Annex 10**.

Grievance Redress Process

75. Affected persons will be able to file their grievances without any fear and intimidation. Where required, the implementing NGO will assist the affected households in drafting the grievances. A sample of the grievance application form is given in **Annex 11**. The grievance redress process is as follows:

76. **First Level:** The affected person will first register their complaint with the INGO. Complaints and grievances will heard by the INGO and focus group discussions at the village

level. The grievance will need to be resolved within 14 days. If the grievance cannot be addressed by the INGO and the safeguard officer. The affected person can approach the GRC.

77. **Second level:** The affected person will have to submit their grievance to the Convener. The INGO will have to facilitate this. The INGO will counsel the affected persons about the project policy and eligibility for compensation and resettlement assistances. Member Secretary of the GRC will scrutinize the complaints and prepare case file for hearing and resolution. GRCs will review grievances involving all resettlement assistances, relocation and rehabilitation related matters. All disputes related to land acquisition will be sent to the DCs office.

78. A formal hearing will be held before the GRC at a date fixed by the Member Secretary of GRC in consultation with the convener and other aggrieved persons.

79. GRC will deliver its decision on complaints/grievances within 21 days from the date of grievance received. The decision of the GRC will be issued by the Convener and signed by the members of the GRC. If the affected person is not satisfied with the decision of the GRC, the person can approach the Project Director.

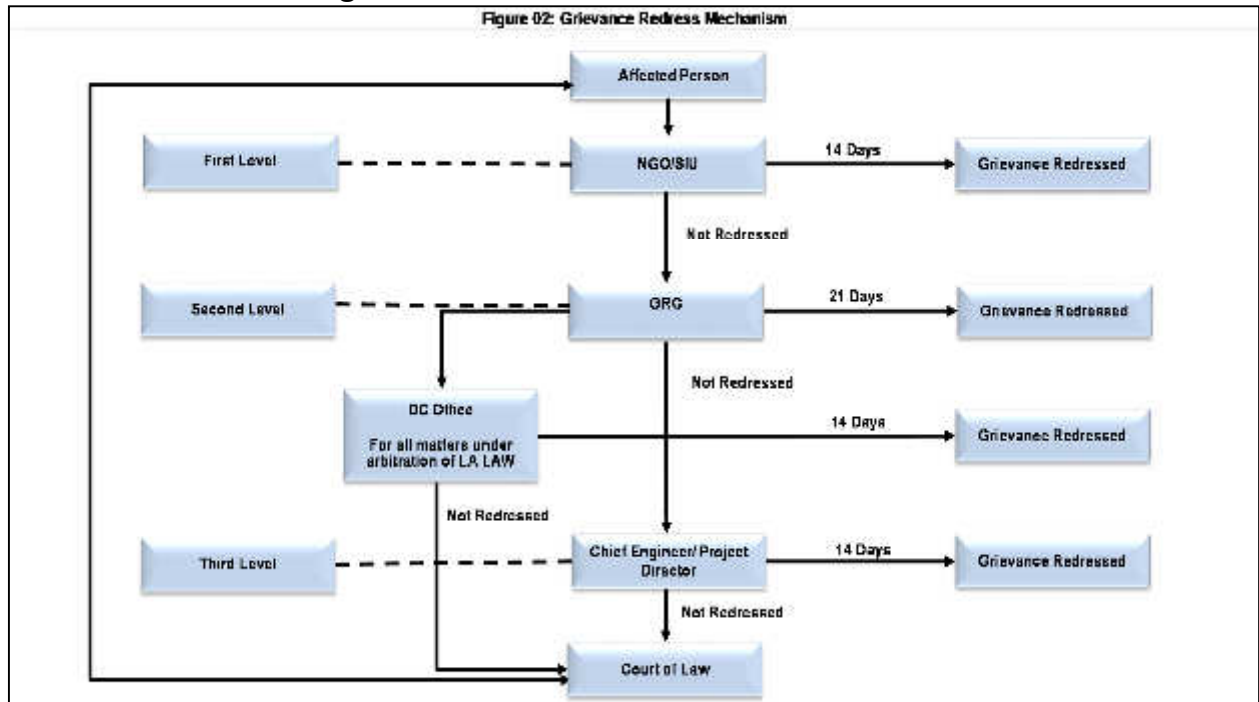
80. **Third level:** If the aggrieved persons are not satisfied with the GRC decisions, the next option will be to lodge grievances with the office of the Project Director, DESWSP, within two weeks after receiving the decision from the GRC. The affected person, in the complaint, must produce documents supporting their claim. Member Secretary of GRC and the Convener will present the case records to the Project Director and facilitate impartial review of the complaints. The PD with the assistance of the Resettlement Expert, MDSC will review the proceedings of the GRC hearing and convey its decisions to the aggrieved person within two weeks after receiving the complaint. If still not satisfied with the outcome at the level of Project Director the aggrieved person can go to the Court of Law.

81. The project GRM notwithstanding, an aggrieved person shall have access to the Country's legal system at any stage. This can run parallel to accessing the GRM and is not dependent on the outcome of the GRM.

82. In the event that the established GRM is not in a position to resolve the issue, the affected persons can also use the ADBs Accountability Mechanism by directly contacting (in writing) to the complaint receiving officer at ADB headquarters or the ADB Bangladesh Resident Mission. The complaint can be submitted in Bengali.

83. The Grievance Redress Mechanism is given in **Figure5.1**.

Figure 5.1: Grievance Redress Mechanism



B. Documentation and Record Keeping

84. GRC procedures and operational rules will be publicized widely through community meeting and pamphlets in Bengali so that the affected persons are aware of their rights and obligation, and procedures of grievance redress.

85. All GRC documents will be maintained by INGO and PMU. Record of all complaints received and action taken will be maintained at both the field level and the PMU. This information will be available for review and verification by supervision consultants, EMA, ADB or any third party and will be reported in the Social Safeguards Monitoring Report. DWASA field offices will act as secretariat to the GRCs. All the grievance records will be updated regularly and easily accessible on-site.

86. Leaflet containing information on the grievance committee, the address and contact number where the affected persons can go and register their complaints have been distributed to the affected persons. The copy of the leaflet has been provided as **Annex 10**.

C. Grievance Redress Monitoring

87. The Deputy Project Director (Resettlement) of PMU, DESWSP will keep records of all the grievances and their redress in monthly cumulative formats, which are to be signed by the Convener of the GRC. The format will contain information on the number of grievances received, resolved, and number of unresolved grievances.

VI. LEGAL FRAMEWORK

88. The legal framework for the project is based on applicable legal and policy frameworks of the Government of Bangladesh, namely the Acquisition and Requisition of Immovable Property Ordinance 1982 and its subsequent amendments in 1993 and 1994 (ARIPO), and ADB's Safeguards Policy Statement (SPS), 2009. This project is co-financed by European Investment Bank (EIB) and Agence Française De Development (AFD). The GoB does not have any specific policy for addressing involuntary resettlement.

A. Government of Bangladesh Laws and Policies.

89. The Acquisition and Requisition of Immovable Property Ordinance (ARIPO), 1982 and its subsequent amendments in 1993 and 1994 are the applicable. The Government of Bangladesh's ARIPO policy does not cover project-displaced persons without titles or ownership record, such as informal settler/squatters, occupiers, and informal tenants and leaseholders (without documents), and does not provide for replacement value of the property acquired. The ARIPO has no provision for resettlement assistance for restoration of livelihoods of displaced persons, except for legal compensation for land and structures. Further, in most of the cases, the compensation paid does not constitute market or replacement value of the property acquired.

90. Gaps between national law and ADB's SPS 2009 were identified in the Resettlement Framework, and bridging measures are included in the entitlement matrix for the project.

91. The Project Resettlement Framework outlines the objectives, policy principles, and procedures for land acquisition, compensation, and other assistance measures for affected persons under the DESWSP. The Framework includes guidance on screening and categorization, assessment, planning, institutional arrangements, and processes to be followed for all project components.

B. ADB's Safeguard Policy Statement, 2009

92. The ADB's SPS 2009, recognizes and addresses involuntary resettlement impacts and requires the preparation of a resettlement plan in every instance where involuntary resettlement occurs. ADB's SPS 2009 is applicable to all ADB-financed and/or ADB-administered sovereign projects and their components, regardless of the source of financing, including investment projects funded by a loan, a grant, or other means. The ADB SPS 2009 policy requirements are:

- (i) Avoid or minimize impacts where possible;
- (ii) Consultation with the displaced persons in project planning and implementation;
- (iii) Payments of compensation for acquired assets at the replacement cost;
- (iv) Ensure that no one is worse off as a result of resettlement and would maintain at least their original standard of living;
- (v) Resettlement assistance to displaced persons, including non-titled persons; and
- (vi) Special attention to vulnerable people/groups.

93. For any ADB operation requiring involuntary resettlement, resettlement planning is an integral part of project design, to be dealt with from the earliest stages of the project cycle. The main policy principles of the SPS 2009 are:

- (i) Screen the project early on to identify past, present, and future involuntary resettlement impacts and risks. Determine the scope of resettlement planning through a survey and/or census of displaced persons, including gender analysis, specifically related to resettlement impacts and risks.
- (ii) Carry out meaningful consultations with displaced persons, host communities, and concerned NGOs. Inform all displaced persons of their entitlements and

resettlement options. Ensure their participation in planning, implementation, and monitoring and evaluation of resettlement programs. Pay particular attention to the needs of vulnerable groups, especially those below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land, and ensure their participation in consultations. Establish a grievance redress mechanism to receive and facilitate resolution of the displaced persons concerns. Support the social and cultural institutions of displaced persons and their host population. Where involuntary resettlement impacts and risks are highly complex and sensitive, compensation and resettlement decisions should be preceded by a social preparation phase.

- (iii) Improve, or at least restore, the livelihoods of all displaced persons through: (i) land-based resettlement strategies when affected livelihoods are land-based where possible or cash compensation at replacement value for land when the loss of land does not undermine livelihoods; (ii) prompt replacement of assets with access to assets of equal or higher value; (iii) prompt compensation at full replacement cost for assets that cannot be restored; and (iv) additional revenues and services through benefit sharing schemes where possible.
- (iv) Provide physically and economically displaced persons with needed assistance, including: (i) if there is relocation, secured tenure to relocation land, better housing at resettlement sites with comparable access to employment and production opportunities, integration of resettled persons economically and socially into their host communities and extension of project benefits to host communities; (ii) transitional support and development assistance, such as land development, credit facilities, training, or employment opportunities; and (iii) civic infrastructure and community services, as required.
- (v) Improve the standards of living of the displaced poor and other vulnerable groups, including women, to at least national minimum standards. In rural areas provide them with legal and affordable access to land and resources and in urban areas provide them with appropriate income sources and legal and affordable access to adequate housing.
- (vi) Develop procedures in a transparent, consistent, and equitable manner if land acquisition is through negotiated settlement to ensure that those people who enter into negotiated settlements will maintain the same or better income and livelihood status.
- (vii) Ensure that displaced persons without titles to land or any recognizable legal rights to land are eligible for resettlement assistance and compensation for loss of non-land assets.
- (viii) Prepare a resettlement plan elaborating on displaced persons entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule.
- (ix) Disclose a draft resettlement plan, including documentation of the consultation process in a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to displaced persons and other stakeholders. Disclose the final Resettlement Plan and its updates to displaced persons and other stakeholders.
- (x) Conceive and execute involuntary resettlement as part of a development project or program. Include the full costs of resettlement in the presentation of project's costs and benefits. For a project with significant involuntary resettlement impacts,

consider implementing the involuntary resettlement component of the projects a stand-alone operation.

- (xi) Pay compensation and provide other resettlement entitlements before physical or economic displacement. Implement the resettlement plan under close supervision throughout project implementation.
- (xii) Monitor and assess resettlement outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.

94. This Resettlement Plan and Entitlement Matrix is based on the safeguard policy for the project agreed upon by both the Government of Bangladesh and ADB to ensure compliance with their respective rules and policies.

VII. ENTITLEMENTS, ASSISTANCE AND BENEFITS

95. The project entitlement policy addresses the direct and indirect impacts of works construction and operation on affected households and communities. In accordance with the DESWSP Resettlement Framework, all affected households and persons will be entitled to a combination of compensation packages and resettlement assistance, depending on the nature of ownership rights on lost assets, scope of the impacts including vulnerability of the displaced persons, and measures to support livelihood restoration if livelihood impacts are envisaged.

96. Compensation eligibility is limited by a cut-off date. The cut-off date for non- title holders, is the date of the start of the project census survey which is 3rd January 2016. The project entitlement matrix identifies and lists the various types of losses resulting out of the project and specific compensation and resettlement packages for each category. The sections of the Entitlement Matrix relevant to this component is given in **Table 7.1**.

A. Types of Losses and Impact Category

97. The construction impact due to the WTP include (i) loss of residential/commercial/ other assets; (ii) loss of trees; (iii) loss of crops; (iv) loss of business/livelihood; (v) loss of work days/incomes, and relocation of households and businesses and (vi) impact on vulnerable persons.

B. Entitlement Matrix

98. The Entitlement Matrix covers the relevant compensation and assistance, applicable to the WTP component.

Table 7.1: Entitlement Matrix

Type of Loss	Specification	Eligibility	Entitlements
1. Land			
Agricultural (Including crop land, pastures, wasteland, ponds, etc.)	Partial loss of plot (<50%) and Full loss of plot (≥ 50 %)	Non-titled user (squatter, encroacher)	<input type="checkbox"/> No compensation for land loss
		Sharecrop tenant (registered, informal)	Cash compensation equal to current market value of share of 1 year lost harvest (crops/ fish stock) proportionate to size of lost plot <input type="checkbox"/> Assistance for finding alternative land
Temporary land acquisition	Land required Temporarily during civil works	Owner, lessee, tenant	<input type="checkbox"/> Rental fee payment for period of occupation of land. <input type="checkbox"/> Restoration of land to original state.
		Non-titled user	<input type="checkbox"/> Restoration of land to original state.
2. STRUCTURES			
Residential, agricultural, commercial, community	Partial loss (<30 %) and alteration of structure	Owner (including Non-titled land user)	<input type="checkbox"/> Cash compensation for lost parts of structure at replacement cost and repair of remaining structure at market rate for materials, labor, transport, and other incidental costs, without deduction of depreciation for age. <input type="checkbox"/> Right to salvage materials from lost structure.
		Lessee, tenant	<input type="checkbox"/> Cash refund of the lease money for the lessee for duration of remaining lease period (to be deducted from the owner).

Type of Loss	Specification	Eligibility	Entitlements
	Full loss of structure (=>30 %) and relocation	Owner (including Non-titled land user)	<p>The DP may choose between the following alternatives:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Compensation through provision of fully titled and registered replacement structure of comparable quality and value, including payment of all transitional costs, such as applicable fees and taxes, at a relocation site or a location agreeable to the DP- If the market value of the replacement structure is below that of the lost structure, cash compensation for the difference in value without deduction of depreciation for age- If the market value of the replacement structure is above that of the lost structure, no further deductions. <p>OR</p> <ul style="list-style-type: none"> <input type="checkbox"/> Cash compensation at replacement cost, including all transaction costs, such as applicable fees and taxes, without deduction of depreciation for age, for self-relocation IN EITHER CASE <input type="checkbox"/> Right to salvage materials from lost structure.
	Moving of minor Structures(fences ,sheds, latrines, etc.)	Owner, lessee, tenant	<p>The DP may choose between the following alternatives:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Cash compensation for self-relocation of structure at market rate (labor, materials, transport, and other incidental costs). <p>OR</p> <ul style="list-style-type: none"> <input type="checkbox"/> Relocation/reconstruction of the structure by the project.
3. RELOCATION			
Assistance and allowances	Residence or means of livelihood (agricultural land, business premises)	All DPs to be relocated due to loss of land and/or structures including squatters	<ul style="list-style-type: none"> <input type="checkbox"/> Logistical and administrative assistance, with identification and purchasing or rental of replacement plots and/or structures, or the construction of new ones. <input type="checkbox"/> Cash allowance covering the cost of transport of people and their moveable property at current market rate on actual cost basis. <input type="checkbox"/> Transition allowance of 6 months of official minimum wage of the appropriate APs occupation (head of household).
		Lessee, tenant	<input type="checkbox"/> Long-term rental agreements
		Non-titled user (squatter, encroacher)	<input type="checkbox"/> Long-term rental agreements for land and structures if desired
Host communities		Host community residents	<input type="checkbox"/> Sharing of public services and facilities established in relocation sites or separate provision
4. INCOME RESTORATION			

Type of Loss	Specification	Eligibility	Entitlements
Trees	Affected trees	Cultivator	<input type="checkbox"/> Cash compensation for perennial crop trees at current market rate of crop type and average yield (i) multiplied, for immature non-bearing trees, by the years required to grow tree to productivity, or (ii) multiplied, for mature crop-bearing trees, by 5 years average crops (the grafted/tissue cultured plant usually starts fruiting within 2-3 years), plus cost of purchase of grafted/tissue cultured plant and required inputs to replace trees <input type="checkbox"/> Cash compensation for timber trees at current market rate of timber value of species at current volume, plus cost of purchase of seedlings/sapling and required inputs to replace trees
Maintenance of access to means of livelihood	Avoidance of obstruction by subproject facilities	All DPs	<input type="checkbox"/> Accessibility of agricultural fields, community/social facilities, business premises, and residences of persons in the project area ensured
Businesses((CBE)	Temporary business loss due to LAR or construction activities of project	Owner , business (registered, informal)	<input type="checkbox"/> Cash compensation equal to lost income during period of business interruption based on tax record or, in its absence, comparable rates from registered businesses of the same type with tax records
Employment	Temporary employment loss due to LAR or construction activities	All laid off employees of Affected businesses	<input type="checkbox"/> Cash compensation equal to lost wages during period of employment interruption up to 6 months, based on tax record or registered wage, or, in its absence, comparable rates for employment of the same type <input type="checkbox"/> As applicable by labor code, compensation will be paid to the employer to enable him/her to fulfill legal obligations to provide compensation payments to laid-off employees, to be verified by government labor inspector
5. SPECIAL PROVISIONS			
Vulnerable APs	Loss of land, Structure and/or employment	All vulnerableDPs (inallprojectlocations)	<input type="checkbox"/> Assistance in identification and purchase or rental of new plot through microcredit scheme <input type="checkbox"/> Assistance with administrative process of land transfer, property title, cadastral mapping, and preparation of compensation agreements <input type="checkbox"/> Provision of training, job placement <input type="checkbox"/> Included in the project livelihood restoration and rehabilitation program <input type="checkbox"/> Financial grants and/or microcredit access for livelihood investment as well as organizational/logistical support to establish an alternative income generation activity <input type="checkbox"/> Subsistence allowance of minimum of 12 months of official minimum wage or Tk

Type of Loss	Specification	Eligibility	Entitlements
			1,625 per family member <input type="checkbox"/> Preferential selection for project-related employment <input type="checkbox"/> Preferential selection for getting land lease of DWASA land along the project alignment
Women, Social /religious minorities, elderly-headed household, poor households	Loss of land and structures	Titled or recognized owners of land and structures	<input type="checkbox"/> Titling of replacement land and structures in female owner's/minority/elderly HH head's name (as applicable) <input type="checkbox"/> Cash compensation paid directly to female owners and head of minority HHs <input type="checkbox"/> Preferential selection for getting land lease of DWASA land along the project alignment
Others impacts	Unanticipated impacts and negotiated changes to entitlements	All DPs	<input type="checkbox"/> To be determined in accordance with the IR safeguards requirements of the ADB SPS and local legal framework <input type="checkbox"/> Project RP to be updated and disclosed on ADB website lowered <input type="checkbox"/> Standards of the entitlement matrix of the RP not to be lowered.

Note: The compensations and grants will be free from GoB tax and the owners of affected properties will be allowed to take away all the salvageable materials of structures and trees free of cost without delaying the project intervention.

VIII. COMPENSATION

A. Compensation Payments

99. DWASA will ensure that structures/ assets affected by the project will be compensated at their full replacement cost, determined by legally constituted bodies like the property valuation advisory committee (PVAC), and joint verification committee (JVC), and resettlement advisory committee (RAC). The principle for determining valuation and compensation for assets, incomes, and livelihoods is replacing the loss of affected assets and restoring the loss of income and workdays experienced by the displaced households. Income Restoration and Livelihood Assistance (LIRP) will be provided to vulnerable households and employees of business enterprises.

100. There is no land acquisition required for the WTP component. DWASA will pay the cost of the structures, crops, trees and other benefits. Affected households will receive compensation for the structures/assets lost based on the market value or replacement value of the affected structures. Agreements will be entered into with the affected persons specifying that they will vacate the land and will have no further claim after receiving compensation payment.

Structure compensation

101. Since all the affected structures in this Section are constructed by non-title holders, the affected households will be given cash compensation for lost parts of structure at replacement cost and repair of remaining structure at market rate for materials, labor, transport, and other incidental costs, without deduction of depreciation for age.

Compensation for crops and trees

102. Compensation for perennial crop trees will be given at current market rate of crop type and average yield (i) multiplied, for immature non-bearing trees, by the years required to grow tree to productivity, or (ii) multiplied, for mature crop-bearing trees, by 5 years average crops (the grafted/tissue cultured plant usually starts fruiting within 2-3 years), plus cost of purchase of grafted/tissue cultured plant and required inputs to replace trees. Compensation will be given for timber trees at current market rate of timber value of species at current volume, plus cost of purchase of seedlings/sapling and required inputs to replace trees.

B. Assistance

Assistance for income restoration

103. Maintenance of access to means of livelihood will be ensured by the project. Accessibility of agricultural fields, community/social facilities, business premises, and residences of persons in the project area will be ensured.

104. Those incurring temporary business loss will be given cash compensation equal to the lost income during the business interruption.

105. For all affected employees losing employment opportunities without possibility of reemployment will get cash compensation equal to lost wages for 6 months based on tax record or registered wage. There will also be provision of retraining, job placement as well as access to financial grants and /or microcredit for livelihood investment as well as organization and logistical support to set up alternative income generation activity.

Assistance for relocation

106. The project will provide transition allowance of 6 months of official minimum wage of the affected person's occupation (head of household).

107. All affected persons facing relocation impacts will be entitled to a transfer grant of BDT 15 per sq. feet and reconstruction grant of BDT 20 per sq. feet to meet any transport/shifting/reconstruction costs involved in relocation of primary structures. For secondary structures, the allowances include a transfer grant of BDT 12.5 % of current market value (CMV) of structure and a reconstruction allowance of BDT 12.5 % of CMV of structure.

Assistance to Vulnerable Groups

108. The following categories of displaced persons are recognized as vulnerable groups in this section: female-headed, elderly-headed, and disabled-headed and BPL households, landless non-title holders. In addition to the provisions in the entitlement matrix for compensation of loss of assets and livelihood, subsistence allowance of minimum of 12 months of official minimum wage or BDT 1625 per family member will be paid towards enabling improvement of their socioeconomic status. Vulnerable persons will be given priority in work opportunities under the project depending on their skill and willingness to work. Access to financial grants and/or microcredit for livelihood investment as well as organization and logistical support will be provided to set up alternative income generation activity.

Assistance for Temporarily Affected Persons

109. Temporary loss of incomes of affected persons will be compensated based on replacement cost of income losses up to 6 months, as detailed in the entitlement matrix. Preferential employment in project-related work will be offered to local people, with priority to vulnerable persons. Compensation and assistance to affected persons will be provided prior to start of civil works.

C. Procedure for Compensation Payment to Affected Persons

110. The procedure of compensation and assistance disbursement is as follows:

- The Resettlement Plan implementing NGO will prepare a personal file and entitlement card for each affected person.
- The INGO will assist the affected households in opening bank accounts in their names.
- The INGO will issue identity card with number, name, and photograph of the affected households.
- The DWASA and INGO representatives will jointly sign the identity card and the photograph will be verified by the concerned ward Councilor/Union Parishad chairman/Local Elite Person
- The INGO will assist DWASA in preparing payment debit vouchers as per affected persons file and Entitlement Card, and the DWASA will disburse account payee cheques in a public place or at the office of the Ward Councilor/Union Parishad Chairman after issuing prior notice to the affected persons.
- The DWASA will provide the affected persons a copy of the signed receipt of their compensation amount.
- After payment of compensation, affected persons will be allowed to take away the trees, salvaged materials from their dismantled houses and shops, and no charges will be levied upon them for the same.
- Payment of compensation and benefits will be made at least one month prior to removal of the structures and trees from the RoW so that they get sufficient time to dismantle and

remove all salvageable material for rebuilding of houses and re-establishment of businesses elsewhere.

D. Calculation of Replacement Value

111. ADBsSPS 2009 policy states that all losses of the displaced persons have to be paid at full replacement cost at the time of dispossession of the property required for the purpose of the project. The calculation of replacement value for structures established by the Public Works Department (PWD) are based on: (i) value of materials; and (ii) depreciation (iii) transfer and restoration (shifting and reconstruction cost). The replacement value for trees is based on (i) the value of the specific type of tree established by the Forest Department; (ii) the value and type of fruits and fruit-bearing trees established by Department of Forest.

Property Valuation Advisory Committees (PVAC)

112. Given that compensation levels are often inadequate in reflecting Replacement Costs, it is the Property Valuation Advisory Committees (PVACs) that (i) provide guidance for the valuation of properties at Replacement Cost (RC) and (ii) recommend the Replacement Cost to the Government of Bangladesh (GoB) for approval. The Secretary, Ministry LGRDC has authorized the formation of PVACs for each Upazila covered by the Project. The MLGRDC has formed Property Valuation Advisory Committee (PVAC) through a gazette notification.

113. The PVACs will review and verify market value of structures, as needed, through additional field level investigations, recommend Replacement Value for structures and trees on WTP to DWASA for approval. The approved Replacement Value will be paid by DWASA to the Affected Persons with the assistance of INGO. The PVAC process adopted for calculation for compensation for this component is given in **Annex 12**.

Joint Verification Committee (JVC)

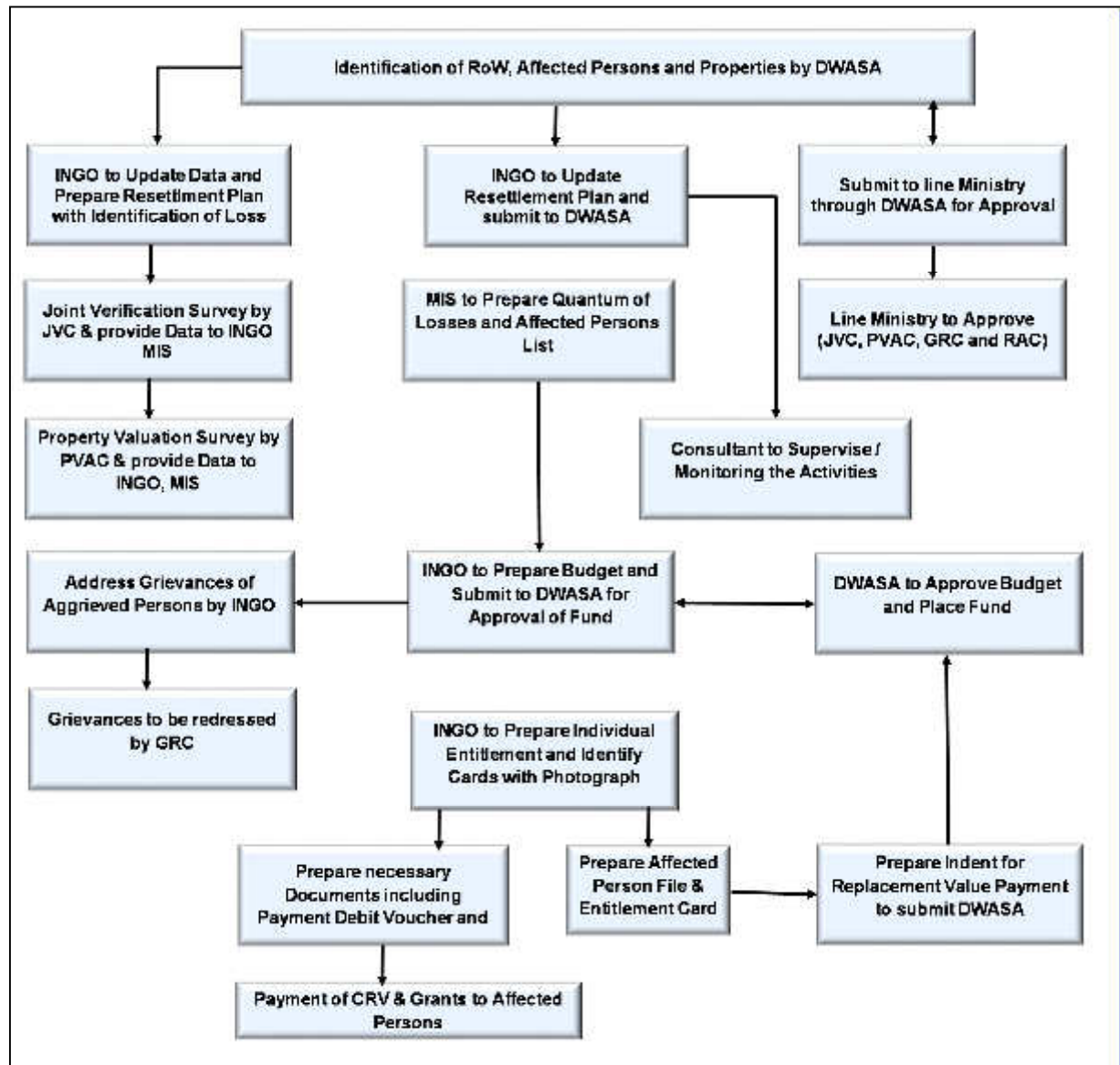
114. The Joint Verification Committee (JVC) will provide guidance and assist DWASA in the process of verification and assessment of inventory of losses and eligible affected persons for compensation and assistance outside the compensation under the law. The formation of the JVC has been authorized by the Secretary, MLGRDC.

Payment to Non-Title Holders

115. The INGO will prepare Identity Cards, Entitlement Cards and other documents for assisting DWASA in making necessary payments. DWASA will disburse account payee cheques to the affected households in a public place or in the office of the Union Parishad Chairman by issuing prior notice. The INGO has facilitated in opening Bank accounts of all the affected households who did not have such accounts. The INGO will assist the affected households as well as DWASA in facilitating disbursement process. The compensation payment mechanism for non-title holders is given in **Figure 8.1**

116. The determination of unit rate of the affected structures by the PVAC is based on information collected by interviewing different stakeholders such as imams, teachers, community leaders, traders, brokers, elected representatives of the local government, etc. using a structured questionnaire.

Figure 8.1: Compensation Payment Mechanism for Affected Households (Non-Title Holder)



IX. RELOCATION OF HOUSING AND SETTLEMENT

A. Relocation of Affected Families

117. A total of 37 households will have to be relocated, this includes 6 households who will lose 100% of their residential structures, 27 households who will lose their business structures and 4 households who will lose their residence cum business structures. There are 3 households who are losing other assets and do not need to relocate. The displaced households will be provided with compensation and assistances for relocation of their housing, productive assets and employment affected due to project intervention. The strategy for relocation of displaced households is as follows:

- The displaced families will relocate on their own efforts as the project has no provision to develop a resettlement site.
- During consultation, meetings and FGDs, the affected households expressed preference for self-relocation.
- All affected households can relocate their residential and business structures in a new place chosen by them with the compensation received.

X. INCOME RESTORATION AND LIVELIHOOD ASSISTANCE

118. The project intervention will cause permanent loss of livelihoods. Restoration of livelihoods of those affected to the pre-project level is thus one of the most important tasks of resettlement plan implementation.

119. This Resettlement Plan has provision for support for alternative income generating schemes or enhancement of existing livelihoods so that affected households can either continue their previous occupation or can start new venture or take up an alternative occupation. The basic objective of income and livelihood restoration and rehabilitation measures is to restore the economic status of the affected households at least to the pre project levels or better.

A. Livelihood Impact and Risks

120. The project will lead to a loss of businesses and agricultural opportunities. Wage earners such as employees in shops and those depending on agriculture on the WTP lands will lose their income. A total of 104 vulnerable households will face income loss and are eligible for income generating activity training as per the Entitlement Matrix. In addition, there are 36 households who will lose their business and 15 wage laborers who will lose daily wages: these categories of affected persons have other income restoration provisions as per the Entitlement Matrix. The vulnerable categories are given in **Table 10.1**.

121. Affected households experienced loss of livelihoods due to loss of business and agricultural productive base. Wage earners such as employees in shops have been included in the Livelihood and Income Restoration Program (LIRP). In addition to the 15 wage earners, 240 households will experience direct impact on their income.

Vulnerable Households

122. There are 104 vulnerable households: 2 are women headed households; 30 elderly headed households; 61 are BPL households and 11 households are found to be landless. Discussions have been held with the affected persons to identify their preferred options. The details are given in **Annex 14**. The proposed activities were designed based on the following:

- a. Needs assessment of vulnerable households:
- b. Design Income Generating Activities(IGA) training through:
 - Consultation meetings;
 - Focus group discussion;
 - Personal contact and through community meetings;
 - Exploring marketing facilities available for proposed businesses;
 - Considering existing skill levels and experience in the proposed IGA;
 - Preference in getting employment in project activities.

Table 10.1: Vulnerable Category

Total Vulnerable Households	Women Headed Households	Elderly Headed Households (Age ≥ 65)	Landless Households	BPL
104	2	30	11	61

Source: Census in January 2016

B. Livelihood and Income Restoration Program (LIRP)

123. A Livelihood and Income Restoration Program is developed focusing on improvement or at least restoration of livelihood and income of vulnerable affected households and other income losers. All affected households who will lose their livelihood resources and place of generating

income due to project intervention, will be supported with cash allowances. Cash allowances will be provided to supplement the lost income and workdays. This will enable the affected persons to tide over the transitional period. The preferred and appropriate livelihood and income restoration measures were identified based on surveys, consultations and Focus Group Discussions. Special assistance will be provided to vulnerable groups.

124. The allowances and entitlements targeting the restoration of income and rehabilitation of affected households include Livelihood Restoration Training and Grants.

Assessment of Livelihood Capital

125. During the FGDs, participants helped in identifying their livelihood capital assets in following five areas:

Human Capital:

- Most of the people are aware about their health. Overall water and sanitation system is mostly good. People are drinking safe water from either tube well or from the pipeline and are using sanitary latrines. The Upazila health complex is very close to the community and they avail the services as and when required.
- Most of the affected persons are cultivating vegetables in the Water Treatment Plant area to meet their everyday consumption and sell in case of surplus.
- Knowledge and skills about alternative or secondary livelihoods are under developed.
- The young people have capacity to work and seem energetic and willing to take risks. Some of the healthy middle aged persons also willing to take part in livelihood activities for their survival.

126. **Natural Capital:** There is a river close to WTP area and a few canals.

127. **Social Capital:** The affected persons have unity, trust and good relationship with each other. They have formal and informal groups and participate in decision making process.

128. **Physical Capital:** The area has good communication facilities such as road, electricity, water supply, gas, internet connections, growth centers, etc. It is worth mentioning that most of the roads are *pucca*. Various transportation options are available.

129. **Financial Capital:** Many financial institutions like Bangladesh Rural Advancement Committee (BRAC), Association for Social Advancement (ASA), Bangladesh *Krishi* Bank for micro-credit support is available in the area. The survey revealed that substantial numbers of affected households are involved with micro-credit and savings program of NGOs.

Livelihood Restoration Options

Preferred Occupation by Gender under Livelihood and Income Restoration Program

130. In response to the question on preferred option for livelihood support, affected household indicated that they are interested in receiving skill training on cattle rearing (33.65%) followed by poultry rearing (25.96%). Cattle rearing is the highest choice due to the fact that it is profitable, with lesser risk and all family members can be involved. Of the 104 vulnerable households, 11 female members were interested in tailoring (10.58%). List of affected households and proposed activity for income and livelihood restoration is shown in **Annex 15**. A summary of preferred occupations is provided in **Table 10.2**.

Table 10.2: Preferred Occupation by Gender

Occupation	Male			Female			Total	
	AHHs	Other Family Member	Sub Total	AHHs	Other Family Member	Sub Total	Number	%
Cattle rearing	27	3	30	1	4	5	35	33.65
Poultry rearing	24	2	26		1	1	27	25.96
Tailoring	0	0	0	0	11	11	11	10.58
Agriculture	5	0	5	0	0	0	5	4.81
Handicrafts	8	0	8	0	1	1	9	8.65
Small Trading	7	6	13	0	4	4	17	16.35
TOTAL	71	11	82	1	21	22	104	100

Source: Census in January 2016

Preferred Occupation of Vulnerable Households

131. Based on the preferred occupations of the affected vulnerable households, the following options are generated:

Livestock Sector

132. The livestock sector is fairly well established. A number of activities will be implemented to improve the productivity by rearing cows and goats, also for commercial use, diversify into other livestock, and introduce preventive healthcare services for livestock in coordination with Upazila Livestock office. The first step is to organize interested farmers (from common interest groups) who are willing to receive training.

Commercial Rearing and New Variety of Poultry

133. Rearing poultry for commercial purposes and diversifying the breeds is expected to increase the source of income but also provide higher and more diverse nutritional value for the households. The following activities will be undertaken:

- i. Organize farmers: The first step will be to organize all village households who are willing to practice new farming techniques and more importantly accept preventive veterinary health services.
- ii. Introduce new varieties: Encourage farmers or households to try ducks, *Sonali*(breed of hen) or other varieties.
- iii. Training and technical assistance: Provide training on poultry rearing for 5 days. Topics to be handled will be breed selection, feed, housing, and disease control. *Upazila* Livestock office will provide technical support as a part of their task responsibility and INGO will establish initial link between the farmer and *Upazila* Livestock Officer.

Small Business

134. Organize skill development training on different types of small scale businesses, communication, networking, marketing, accounting and decision-making.

Tailoring

135. Provide training on tailoring and exposure with different materials and equipment. Practical training in drafting, cutting, stitching and marketing will be conducted.

Current Skill Levels Considered for Livelihood and Income Restoration Program

136. The survey results indicated that the current skill level status is not based on modern technology in respect of work such as cow rearing and poultry rearing. Small business is found to lack technological inputs. The findings on current skill assessments through survey of vulnerable households is given in **Table 10.3**.

Table 10.3: Current Skill Level

Occupation	No. of Affected Households	Current Skill Level of Affected Households	
		Average	Good
Agriculture	5	3	2
Cow rearing	35	15	20
Handicrafts	9	7	2
Poultry	27	12	15
Small Business	17	10	7
Tailoring	11		11
Total	104	47	57

Source: Census in 2016

Training

137. Based on the survey results, a majority of the affected households want to be engaged in agricultural production and livestock rearing for income generation. The affected households will require training and guidance on application of modern technology in the preferred areas to regain or improve their livelihoods. Suggested training on LIRP activities is given in **Table 10.4**.

Table 10.4: Suggested Training for Affected Households

Training	Duration of the Course	Target (No. of Affected Households)	Major Training Contents	Proposed Training Schedule
Livestock (Cow Rearing)	05 days	35	Efficient cow rearing methods, including modern technological development can be incorporated into current cow rearing activities. Practical training and breed Selection, feed, housing, disease control etc for cow. Training on income and expenditure.	January – February 2019
Poultry Rearing	05 days	27	Efficient poultry rearing methods, including any technological developments that can be incorporated into current chicken, duck rearing activities. Training on rearing different types of poultry. Practical training and breed selection, feed, housing, disease control, etc. for chicken, duck.	January – February 2019
			Exposed to different materials and	January – February

Training	Duration of the Course	Target (No. of Affected Households)	Major Training Contents	Proposed Training Schedule
Tailoring	05 days	11	equipment. Drafting, cutting, stitching of ladies and baby dresses.	2019
Others Life skill training	5 days	31	Communication, networking, marketing and decision making.	January – February 2019

Source: Census in January 2016

Gender Consideration

138. Due attention has been given to the women headed households and female income earners. In the water treatment plant area, only two female-headed households were identified through census. These two households will get compensation and Livelihood and Income Restoration Program benefits, including training. The INGO will assist the women headed households in linking up with the micro-credit program. They will also be given first priority in getting jobs in the project activities depending on their skills.

Livelihood and Income Restoration Program (LIRP) Implementation Plan

139. This section identifies the roles and responsibilities of the key persons who will facilitate the implementation of the detailed LIRP. The timetable for proposed activities, budgetary requirements, monitoring and reporting requirements is presented in the **Table 10.5**.

Table 10.5: Schedule for Proposed Activities

Sector	Activities	Scheduling	Comments
Agriculture Activities	Provision of agricultural activity for each of training sessions	April – May 2019	To assist and provide livelihood budget. Training will be repeated
Assistance To Re-Establish Business / Enterprises	Assistance to affected persons to reestablish their previous or new business	April – May 2019	To assist and provide livelihood budget
Employment In Construction Site And Construction-Supported Sector	Assistance to create employment opportunity for semi and un-skilled labor in construction site and construction supported sector (example: surveying, work in office setting)	April – May 2019	To assist and support to engage the construction work in WTP

Budget for Training and LIRP

140. Training budget for the livelihood restoration for the affected persons has been provided separately in the INGO budget. The trainees will get BDT. 20,000 as one time grant for IGA, provided they receive the training.

XI. RESETTLEMENT BUDGET AND FINANCING PLAN

141. This Resettlement Plan budget has been prepared according to market value of the affected structures/assets. The rates are from the concerned Government Department such as Public Works Department (PWD), Department of Agricultural Marketing, Department of Fisheries, and Department of Forest. Budget rates have been updated and adjusted based on recommendations of PVAC. PVAC minutes of meeting are given in **Annex 12**.

A. Budget and Financial Plan

142. Necessary funds needed for making compensation payments and other benefits will be provided by DWASA based on the financing plan agreed by the Government of Bangladesh and ADB. Funds for IGA training to the vulnerable households has been provided under LIRP budget to the INGO.

143. The total estimated budget for implementation of this Resettlement Plan is BDT 38,498,701 (Three Crore Eighty Four Lac Ninety Eight Thousand Seven Hundred and One only) or USD 452,926. Estimated budget for this Resettlement Plan is given in **Table 11.1**.

Table 11.1: Resettlement Budget

Section -4: Estimated budget for Various Categories of Losses						
Sl. No.	Category of Loss	Unit	Quantity	Unit Rate	To be paid by DWASA through INGO	Estimated Budget in BDT
A	Resettlement Benefits for land					
1	Crop loss @ Tk. 650 per decimal for agricultural land.	Acre	70.04	65000	4,552,600	4,552,600
	Total of Other Resettlement Benefits for land				4,552,600	4,552,600
B	Compensation for structure					
B.1	Primary structure					
	Semi Pucca	sft	120	735.6	88,272	88,272
	Tin Made (Single Pan- Tin Roof)	sft	10453.07	454.48	4,750,711	4,750,711
	Tin Made (Two Pan-Tin Roof)	sft	2323.06	489.97	1,138,230	1,138,230
	Tin Made (Four Pan-Tin Roof)	sft	1050.25	526.85	553,324	553,324
	Sub-Total B.1		13946.38		6,530,537	6,530,537
B.2	Secondary Structure					
	Tube – Well	Nos.	3	10,000	30,000	30,000
	Slab Latrine	Nos.	5	15,000	75,000	75,000
	Pucca Latrine	sft	35	1,254	43,873	43,873
	Sub-Total B.2				148,873	148,873
	Total compensation for Structure (B.1+B.2)				6,679,410	6,679,410
C	Other Resettlement Benefits (Structure)					
1	Primary structure					
	Transfer Grant @ BDT 15/sft	sft	13946	15	209,196	209,196

	Reconstruction Grant @BDT 20/sft	sft	13946	20	278,928	278,928
2	Secondary Structure					
	Transfer Grant @ BDT 12.5% of CMV of Structure	Amount	148,873	12.50%	18,609	18,609
	Reconstruction Grant @ BDT 12.5% of CMV of Structure	Amount	148,873	12.50%	18,609	18,609
3	Loss of Rental Income	sft				
	Rental Allowance @ BDT 25/sft	sft	1804.19	25.00	45,105	45,105
4	Shifting Allowance for Tenants					
	Tenant will get shifting allowance @BDT 15/sft	sft	1804.19	15.00	27,063	27,063
	Total of Other Resettlement Benefits for Structure				597,509	597,509
D	Compensation for Trees					
D.1	Fruit Bearing					
1	Big	Nos.	27	2,096.30	56,600	56,600
2	Medium	Nos.	36	1,011.11	36,400	36,400
3	Small	Nos.	60	398.33	23,900	23,900
	Sub-total D.1		123		116,900	116,900
D.2	Timber Type					
1	Big	Nos.	33	3,127.27	103,200	103,200
2	Medium	Nos.	32	1,093.75	35,000	35,000
3	Small	Nos.	34	364.71	12,400	12,400
	Sub-total D.2		99		150,600	150,600
D.3	Banana	Nos.	27	100	2,700	2,700
D.4	Bamboo	Nos.	312	150	46,800	46,800
	Total of Trees (D.1 to D.4)		561		317,000	317,000
E	Other Resettlement Benefits (Tree)					
1	New Tree Plantation	Nos.	561	300	168,300	168,300
	Total Other Resettlement Benefits (Tree)				168,300	168,300
F	Resettlement Benefits for Loss of Business					
1	Equivalent Income of One Year (Average in BDT)	Nos.	36	201,833.33	7,266,000	7,266,000
	Total Resettlement Benefits for Business				7,266,000	7,266,000
G	Resettlement Benefits for Wage Labour					
1	Grant to cover temporary loss of regular wage income @ TK. 400 x 180 days	Nos.	15	72,000	1,080,000	1,080,000
	Total Resettlement Benefits for wage labor				1,080,000	1,080,000
H	Resettlement Benefits for Vulnerable Households.					
1	Vulnerable Affected Persons	Nos.	492	19500	9,594,000	9,594,000

	Total Other Resettlement Benefits				9,594,000	9,594,000
I	Transitional Allowance					
	Relocation Impact	Nos.	37	72,000	2,664,000	2,664,000
	Total Transitional Allowance				2,664,000	2,664,000
	Sub-Total (A-I)				32,918,819	32,918,819
J	Livelihood and Income Restoration per Household	Nos.	104	20,000	2,080,000	2,080,000
	Sub Total (J)				2,080,000	2,080,000
	Total (A-J)				34,998,819	34,998,819
	Contingency @ 10% of the Total (A-J)				3,499,882	3,499,882
	Grand Total (Total + Contingency)=				38,498,701	38,498,701

144. The Entitlement Matrix provides for compensation for standing crops at market value. The market value of crops has been collected from Department of Agriculture Marketing (DAM). Subsequently, the rate has been reviewed and recommended by PVAC. Based on the PVAC recommended rate, budget computation has been prepared. The volume of production and the price of harvested crops has been assessed and calculated following the methodology of Department of Agriculture Marketing (DAM). Details are given in **Annex 13. Table 11.2** provides the estimated budget of the loss of standing crops.

Table 11.2: Estimated Budget for Standing Crops

Sl. No.	Category of Loss	Unit	Total Quantity	Unit Rate ¹⁰	Estimated Budget in BDT
A	Resettlement Benefits for land				
1	Transitional Allowance of Tk. 650 per Decimal for Agricultural Land.	Acre	70.04	65,000	4,552,600
	Total of Other Resettlement Benefits for Land				4,552,600

Source: Census in January 2016

145. Compensation for the affected structures, both primary and secondary has been calculated at replacement cost. Market value of structures has been collected from Department of PWD. Subsequently, the rate has been reviewed and recommended by PVAC. Based on the PVAC recommended rate, budget computation has been done. Rates of structures have been assessed through property valuation survey. Rates given for recent development projects in the region were also consulted in this respect. **Tables 11.3 and 11.4** show the estimated budget for affected structures.

¹⁰The market value of crops has been collected from Department of Agriculture Marketing (DAM). Subsequently, the rate has been reviewed and recommended by PVAC. Based on the PVAC recommended rate budget computation has been done.

Table 11.3: Estimated Budget for Primary Structure Loss

Sl. No.	Category of Loss	Unit	Total Quantity	Unit Rate ¹¹	Estimated Budget in BDT
B	Compensation for structure				
B.1	Primary structure				
	Semi <i>Pucca</i>	sft	120	735.60	88,272
	Tin Made (Single Pan- Tin Roof)	sft	10453.07	454.48	4,750,711
	Tin Made (Two Pan-Tin Roof)	sft	2323.06	489.97	1,138,230
	Tin Made (Four Pan-Tin Roof)	sft	1050.25	526.85	553,324
	Sub-Total B.1		13946.38		6,530,537

Source: Census in January 2016

Table 11.4: Resettlement Benefits for Structure Loss

Sl. No.	Category of Loss	Total Unit/Quantity in acre./sft/nos.	Unit Rate	Estimated Budget in BDT
C	Other Resettlement Benefits (Structure)			
1	Primary structure			
	Transfer Grant @ BDT 15/ sft	13946	15	209,196
	Reconstruction Grant @BDT 20/ sft	13946	20	278,928
2	Secondary Structure			
	Transfer Grant @ BDT 12.5% of CMV of Structure	148,873	12.50%	18,609
	Reconstruction Grant @ BDT 12.5% of CMV of Structure	148,873	12.50%	18,609
3	Loss of Rental Income			
	Rental Allowance @ BDT 25/sft	1804.1875	25.00	45,105
4	Shifting Allowance for Tenants			
	Tenant will get shifting allowance @BDT 15/sft	1804.1875	15.00	27,063
	Total of Other Resettlement Benefits for Structure			597,509

Source: Census in January 2016

146. The affected households are entitled to compensation for affected sanitary latrine and tube wells. A total of 3 tube-wells and 40 latrines will be affected. **Table 11.5** provides the estimated budget for tube-wells and latrines.

¹¹The market value of structures has been collected from Department of PWD. Subsequently, the rate has been reviewed and recommended by PVAC. Based on the PVAC recommended rate budget computation has been done.

Table 11.5: Estimated Budget for Secondary Structures (Tube-Wells & Latrines)

Sl. No.	Category of Loss	Total Unit/Quantity in acre./sft/nos.	Unit Rate	Estimated Budget in BDT
B	Compensation for Structure			
B.2	Secondary Structure			
	Tube – Well (Nos.)	3	10,000	30,000
	Slab Latrine (Nos.)	5	15,000	75,000
	<i>Pucca</i> Latrine (sft)	35	1,254	43,873
	Sub-Total B.2			1,48,873

147. Thirty seven affected households will receive transitional allowance at the rate of BDT 400 for 180 days (6 months), the official minimum wage. **Table 11.6** provides the total transitional cost amount.

Table 11.6: Transitional Allowance

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Rate in BDT	Estimated Budget in BDT
I	Transitional Allowance			
1	Relocation Impact	37	72,000	2,664,000
	Total Transitional Allowance			2,664,000

148. The Entitlement Matrix provides for compensation for big and medium size trees, banana, and bamboos only, which are affected by the project. Some bamboo trees were found on government land planted by the local people for their own use. In addition, some fruit trees were found without timber value such as guava, papaya, banana, etc. The Entitlement Matrix does not have provision for small trees, which grew naturally and were not planted by the community members. **Table 11.6 and 11.7** provides the estimated budget for the trees.

Table 11.6: Estimated Budget for Trees

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Rate ¹² in BDT Per Nos.	Estimated Budget in BDT
D	Compensation for Trees			
D.1	Fruit Bearing			
1	Big	27	2,096.30	56,600
2	Medium	36	1,011.11	36,400
3	Small	60	398.33	23,900
	Sub-Total D.1	123		1,16,900
D.2	Timber Type			
1	Big	33	3,127.27	1,03,200
2	Medium	32	1,093.75	35,000
3	Small	34	364.71	12,400
	Sub-Total D.2	99		1,50,600
D.3	Banana	27	100	2,700

¹²The market value for trees has been collected from Department of Forest (DoF). Subsequently, the rate has been reviewed and recommended by PVAC. Based on the PVAC recommended rate, budget has been computed.

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Rate ¹² in BDT Per Nos.	Estimated Budget in BDT
D.4	Bamboo	312	150	46,800
	Total of Trees (D.1 to D.4)	561		3,17,000

Table 11.7: Resettlement Benefits for Loss of New Tree Plantation

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Rate in BDT Per Nos.	Estimated Budget in BDT
E	Other Resettlement Benefits (Tree)			
1	New Tree Plantation	561	300	1,68,300
	Total Other Resettlement Benefits (Tree)			1,68,300

149. The business enterprises were classified as large-scale and small and medium type business based on the nature of business and investment amount. A total of 36 small size businesses including one residence-cum-business have been totally affected. Compensation/resettlement benefits was calculated based on Entitlement Matrix. **Table 11.8** presents the business loss.

Table 11.8: Resettlement Benefits for Loss of Business

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Average Twelve Months Income	Estimated Budget in BDT
F	Resettlement Benefits for Loss of Business			
1	Equivalent Income of Twelve Months (Average in BDT)	36	201833	7,266,000
	Total Resettlement Benefits for Business			72,66,000

150. The employees of shops are entitled to a grant of BDT 400 for 180 days. 15 unskilled employees were affected by this project section. **Table 11.9** shows the estimated budget for employees of shops.

Table 11.9: Resettlement Benefits for Loss of Employment

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Rate in BDT Per/Person	Estimated Budget in BDT
G	Resettlement Benefits for Wage Labor			
1	Grant to Cover Temporary Loss of Unskilled Employees of Shops @ BDT.400/dayX180 days = BDT. 72,000	15	72,000	10,80,000
	Total Resettlement Benefits for wage labor			10,80,000

Assistances for Vulnerable Households

151. According to the Entitlement Matrix a subsistence allowance of BDT 1625 per family member for 12 months will be provided. The details of the calculation is given in **Annex 14**. **Table 11.10** presents estimated budget of resettlement benefits for vulnerable households.

Table 11.10: Compensation for Vulnerable Households

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Rate in BDT Per person.	Estimated Budget in BDT
E	Subsistence allowance of minimum of 12 months of official minimum wage or Tk. 1,625 per family member			
1	Vulnerable Affected Persons (All family members of 104 households)	492	19,500	9,594,000
	Total Allowance			9,594,000

152. Livelihood restoration and enhancement of vulnerable household is a very critical task in Resettlement Plan implementation. Specific program design to improve, or at least restore livelihood means is one of the main objectives of the Resettlement Plan. This Resettlement Plan proposes a livelihood program budget to enhance their skill as well as for livelihood assistance. The indicative estimates are given in **Table 11.12**.

Table 11.12: Cost of Income and Livelihood Restoration Program Implementation

Sl. No.	Category of Loss	Unit /Quantity in Nos.	Rate in BDT for Each Vulnerable Household.	Estimated Budget in BDT
J	Other Resettlement Benefit			
1	Livelihood Investment Grant Including Training@ BDT 20,000/Affected Households	104	20,000	2,080,000
	Total			2,080,000

B. Approval of the Resettlement Budget

153. The compensation rates and assistance entitlements will be adjusted annually based on the actual annual inflation rate. DWASA will determine the annual inflation rates to be applied to all cash entitlements in each year. The INGO will assist the Resettlement Unit of PIU, DWASA to prepare final compensation payment budget covering all eligible loss and entitlements confirmed through determination of the market value by PVAC. This budget will need approval of the DWASA and concern ministries. PMU will take necessary initiative to get approval of the budget from the Ministry. Payment of additional compensation and resettlement benefits will start after approval of such budget.

C. Management of Resettlement Fund

154. DWASA does not have any codified rules for payment of grants to affected households. Under the circumstances, a detailed administrative guideline (payment modality) will be required to implement the Resettlement Plan at the field level. The administrative guideline/payment modality will be approved by the Project Director. Both DWASA and INGO will follow the administrative guideline after its approval from the Project Director.

155. The PMU will make the payments to affected persons based on the requisition by the INGO. The administrative guidelines will contain details of the management aspects and monitoring mechanism. The Project Director/DPD, Chief Financial Officer and Accountant of DESWSP, DWASA authorized representative (Team Leader/DTL and Area Manager) from the INGO will sign the payment vouchers. Payment will be made and records maintained as per approved Resettlement Plan administrative guidelines.

156. The payment debit voucher will be maintained in quadruplicate, of which one will be original with revenue stamp, and remaining 3 will be photocopies of the original one. The originals will be submitted to the Accounts Department of PMU as and when compensation payments are disbursed. The second copy will be retained at the INGO head office, and remaining two will be kept at INGO field office and CRO office respectively.

XII. INSTITUTIONAL ARRANGEMENTS AND RESPONSIBILITIES

157. DWASA under the MLGRDC is representing the Government of Bangladesh as the Executing Agency of the DESWSP. DWASA is responsible for undertaking all studies, design and construction of this project. In addition to the construction of the project, DWASA has engaged Development Organization of the Rural Poor (DORP) for the implementation of the Resettlement Plan as well as monitoring the Resettlement Plan implementation internally.

A. Institutional Arrangement

Project Director's Office

158. DWASA has established a Project Management Unit (PMU), headed by a Project Director who is responsible for the overall execution of the Project. The Project Director is also the Chief Resettlement Officer (CRO) assisted and supported by Deputy Project Director-(DPD).

159. The Project Director has appointed an experienced INGO, Development Organization of the Rural Poor (DORP) for the implementation of Resettlement Plan as well as internal monitoring the Resettlement Plan and development of a Livelihood and Income Restoration Program (LIRP) for the affected households.

160. The Executing Agency (DWASA) will implement the Resettlement Plan through setting a Safeguard Implementation Unit (SIU), headed by the Deputy Project Director (DPD)-1 with the status of Executive Engineer under the PMU. The SIU under the Project Director will accomplish day-to-day activities pertaining to the Resettlement/Compensation issue and LIRP with the active support of the NGO. The concerned Safeguard Officer with the status of Assistant Engineer at the SIU, in case of need will work as the Convener of the Property Valuation Advisory Committee (PVAC). The DPD will act as the Convener of the Grievance Redress Committee (GRC) and the Resettlement Advisory Committee (RAC). DWASA engaged an independent External Monitoring Agency (EMA) to carry out monitoring and evaluation of the project. This agency will work in close coordination with the office of the CRO/Project Director, PMU, SIU and INGO.

The PD/CRO will be Responsible for:

Overall resettlement and rehabilitation work;

- Call and chair regular coordination meeting between PMU, SIU, INGO, PMDC;
- Coordinate the implementation of Resettlement & Rehabilitation activities with Head Office and Field Office;
- Appoint INGO for implementation of Resettlement Plan and M&E consultant for monitoring and evaluation;
- Ensure conducting resettlement training program for Executing Authority staff for capacity building as well as field level INGO and partner agencies capacities;
- Monitor monthly progress of Resettlement Plan implementation;
- Guide staff of DWASA, INGO and M&E agency on policy related issues during implementation; and
- Ensure timely release of fund for Resettlement & Rehabilitation activities.

Safeguard Implementation Unit(SIU)

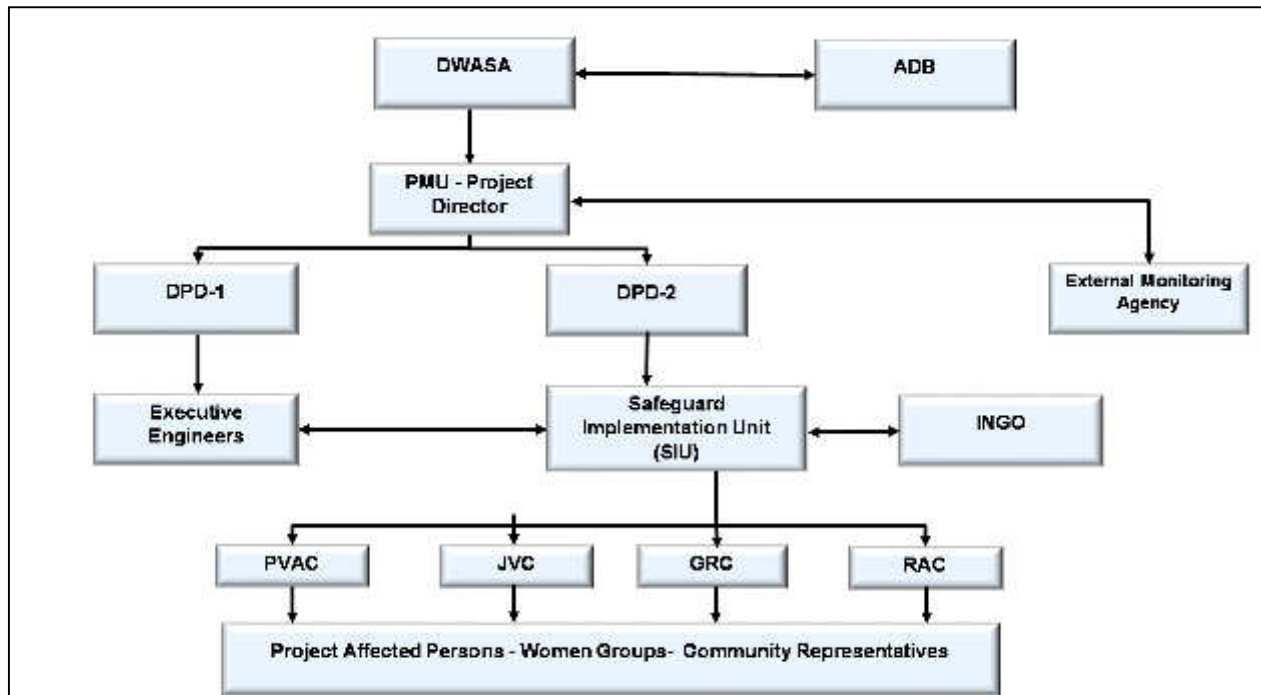
161. The SIU, with assistance from resettlement INGO, will coordinate and manage compensation claim and other relevant matters of the affected households, disburse due compensation and other relevant benefits, and ensure unhindered access by the affected households to the program. The SIU will carry out the following specific tasks relating to Resettlement Plan finalization and its implementation:

- Coordinate necessary arrangement to support Resettlement Plan finalization and implementation activities, i.e. appointing GRC and PVAC members etc.
- Submit updated Resettlement Plan to ADB prepared by the INGO for review, endorsement, and disclosure before Resettlement Plan implementation.
- Ensure meaningful consultations and stakeholder participations during Resettlement Plan updating and its implementation.
- Perform the overall responsibility of planning, management, monitoring, and implementation of the program.
- Ensure availability of necessary budget for complying with all necessary activities.
- Synchronize compensation payment activity and handover encumbrance-free land to the contractor with WTP construction schedule.
- Develop Resettlement Plan implementation tools and forms, including necessary Committees; and
- Monitor the effectiveness of entitlement packages and payment modality.

162. The SIU will ensure the availability of necessary fund and timely compensation payment to the affected households after necessary scrutiny. The SIU will also be responsible for the implementation and monitoring of the livelihood restoration program, which will be implemented by the NGO. The DPD (SIU) in charge of the compensation package management will report to the Project Director. He/she will work in close coordination with the concerned field-based office and the INGO on the day-to-day activities of the resettlement plan implementation as well as prepare monthly and semi-annual safeguard monitoring reports.

163. The SIU and INGO will execute valuation of the affected assets by the PVAC, monitor the progress of the Resettlement Plan implementation work and prepare regular Social Monitoring Reports. The SIU will ensure coordination between the concerned stakeholders with INGO, GRC, JVC, RAC, PVAC, and with the affected households. The objective of formation of PVAC is for quantification and valuation of affected assets while the GRC will be formed for resolution of disputes. The composition and formation of committees, mechanisms for quantification and valuation of assets, and grievance resolution will be promulgated in due course of time and in due process. The institutional setup for the project is in given in **Figure 12.1**:

Figure 12.1: Resettlement Plan Institutional Arrangements



164. Responsibilities for Resettlement Plan preparation and implementation for the different tasks are given in **Table 12.1**.

Table 12.1: Institutional Responsibilities

Tasks	Responsibility
A. Finalization of Resettlement Plan	
Recruitment of Resettlement Plan Implementation NGO	PMU
Training and Capacity Building on Involuntary Resettlement	PMU-MDSC
Design and printing / distribution of Resettlement Plan Information Materials	SIU-INGO
Disclosure and Public Consultations	SIU-INGO
Selection of Members and Establishment of Resettlement Advisory Committee	SIU-INGO
Design and Carry out Joint Verification Survey	SIU-INGO
Market Survey on Prices of Affected Structures	INGO-PVAC-PMU
Establishment of Unit Prices	PVAC-PMU
Processing the Census Survey Data of Affected Households	INGO
Assessing Affected Households and Vulnerable Affected Households to be Relocated	INGO-SIU
Determination of Entitlements and Consultations with Individual Affected Households	SIU, INGO, PMU
Disclosure of Resettlement Plan	PMU, SIU, INGO
Updating of Resettlement Plan based on detailed design	INGO
Review and Concurrence of Final Resettlement Plan	ADB
Approval of Resettlement Plan	DWASA
B. Resettlement Plan Implementation	
Preparation and Issuance of Identity cards to Affected Households	INGO
Mobilization of GRC	PMU, SIU, INGO
Appointment of External Monitoring Agency (EMA)	DWASA/PMU
Establishment of Internal monitoring Unit/Team	DWASA
Budget Approval for Compensation and other Benefits	PMU
Release of Funds for Payment of Compensation/Resettlement Benefits	DWASA/PMU
Payment of Compensation and other Benefits	SIU/INGO

Tasks	Responsibility
Filing and Resolution of Complaints of Affected Households	SIU/GRCs/INGO
Confirmation of "No Objection" for the award of Civil Works Contract	ADB
Relocation and Livelihood Restoration Assistance	INGO/SIU/LIRP
C. Monitoring, Evaluation and Reporting	
Internal Monitoring	PMU/SIU/INGO
External Monitoring and Evaluation	PMU/ EMA

B. Organizational Set Up

165. The institutional arrangement for the effective implementation of the Resettlement Plan, will include the following Committees/organizations.

Resettlement Plan Implementing NGO

166. DWASA has engaged an experienced resettlement NGO for implementation of the Resettlement Plan. The INGO has been provided with clearly defined tasks of the Resettlement Plan implementation. The Terms of Reference for the INGO is given in **Annex 16**. The work of the INGO covers updating Resettlement Plan including at the time of final detailed design, consultation/public information campaign for rapport building, issuance of identity cards, payment of eligible benefits to affected households/individuals, institutional development, skills training/management training, community awareness and empowerment, etc.

167. The INGO will initially create an identity number for each affected household as identified during the census and inventory of losses, and prepare an identity card for each affected household with a photograph. Photographs of the affected households will be attested by the concerned Union Parishad Chairman/Ward Councilor, and subsequently to be pasted on identity card. The identity card will contained the holder's name, father's/husband's name, mother's name, age, education, identifiable marks, detailed address, details of quantity of losses, etc. The identity card will issued by the DWASA with the joint signature of DWASA and INGO representatives and distributed among the affected households by the INGO.

168. The INGO will assist the affected households in preparing documents and opening bank accounts in their name to receive compensation vouchers from the DWASA. They will form a focus group with the affected people based on homogeneity and/or proximity and hold meetings on a regular basis to let them know about their right and entitlements, as prescribed in the Resettlement Plan.

169. The Executing Agency has formed a Resettlement Advisory Committee (RAC) to involve the local communities and affected households in the implementation process. The INGO will prepare affected households files based on quantity of losses, and entitlement cards. The INGO will submit Monthly Progress Reports to the PMU-SIU, mentioning the progress of activities. Upon submission of necessary documents by the affected persons, the INGO will prepare necessary papers/documents for payment and DWASA will disburse the compensation vouchers/cheques to the affected households at a public place or the Union Parishad office in the presence of the Union Parishad Chairman. Prior notice to the concerned affected households will be given to come and collect the cheques.

Resettlement Management Committees

170. To arrive at a fair compensation sufficient to cover replacement value of the lost properties and assets, formation of a Joint Verification Committee (JVC) and a Property Valuation Advisory Committee (PVAC) has been formed for each district. For grievance redress a Grievance Redress Committee (GRC) for each area has been formed. A Resettlement

Advisory Committee (RAC) has been formed to facilitate DWASA for timely relocation of affected persons from the project area and assist in the delivery of project resettlement benefits to the affected persons.

171. The gazette notification by MLGRDC for the formation of the 4 mentioned committees along with their ToR was given on 27 November 2017. The Gazette Notification is given in **Annex 17**. The constitution and the key role of each of the committees are as follows:

Joint Verification Committee (JVC)

172. Members of JVC include:

- | | |
|--|-----------------------|
| a. Executive Engineer DESWSP, Dhaka WASA | : Convener |
| b. Safeguard Officer (Social Gender) DESWSP, Dhaka WASA. | : Member |
| c. Representative of the Deputy Commissioner (Land Acquisition Officer), Dhaka Narayanganj | : Member |
| d. Representative of the Public Works Department (PWD) | : Member |
| e. Representative from MDSC | : Member |
| f. Area Manager, DORP | : Member
Secretary |

173. JVC will be responsible for the following tasks:

1. Verify and assess physical assets, including structure, trees, crops, businesses, etc. to be affected on the project area.
2. Make an Estimate on CCL (Cash Compensation under Law) of all assets to be affected as well as assets that are not falling under CCL and submit to Deputy Commissioner's office and PMU.
3. Communicate and assist INGO for process the entitlements of the project-affected persons using JVC data as one of the determinants for valuation.

Property Valuation Advisory Committee (PVAC)

Members of the PVAC include:

- | | |
|---|-----------------------|
| a. Deputy Project Director/Executive Engineer, DESWSP, Dhaka WASA | : Convener |
| b. Safeguard Officer (Social Gender) DESWSP, Dhaka WASA. | : Member |
| c. Representative of Public Works Department (PWD/Deputy Commissioner, Dhaka/Narayanganj office | : Member |
| d. Representative of Forest Department | : Member |
| e. Representative of Agriculture Department | : Member |
| f. Representative of Community Leader/Local Elite | : Member |
| g. Representative from MDSC | : Member |
| h. Area Manager, DORP | : Member
Secretary |

174. The PVAC is responsible for:

1. The PVAC will review the assessment made by the Resettlement NGO based on the market value of the properties to be affected by the project as replacement cost after verification by the JVC.
2. Communicate and assist INGO for process the entitlements of the project-affected persons using PVAC data as one of the determinants for building the estimate of the replacement value.
3. PVAC may visit the site if necessary for verifying any information.

4. The committee will use CCL (Cash Compensation under law), Current Market Value (CMV) assessed by the DC Office, PWD and INGO data in proposing Replacement Value of land, structures, common property resourced and other losses prior to recommending to PMU.

5. For recommending to PMU the committee will take decision at two-third majority basis.

Grievance Redress Committee (GRC)

175. The GRC members include:

- | | | |
|--|---|-----------|
| a. Deputy Project Director/Executive Engineer DESWSP, Dhaka WASA | : | Convener |
| b. Representative of UP Chairman/ Ward councilor | : | Member |
| c. Female UP Member | : | Member |
| d. Representative of Displace person (Male/Female) | : | Member |
| e. Representative from MDSC | : | Member |
| f. Representative from INGO | : | Member |
| | | Secretary |

176. The details of the role and responsibilities of the GRC is given in Chapter5.

Resettlement Advisory Committee (RAC)

177. The RAC members include:

- | | | |
|--|---|-----------|
| a. Executive Engineer/Sub-Divisional Engineer, PMU, DESWSP, Dhaka WASA | : | Convener |
| b. Representative of the Deputy Commissioner, Dhaka Narayanganj | : | Member |
| c. Representative of Local Elite/UP Chairman | : | Member |
| d. Representative of affected organization (if any) | : | Member |
| e. Representative of Displace person / Female Displace Person | : | Member |
| f. Representative from MDSC | : | Member |
| g. Area Manager, DORP | : | Member |
| | | Secretary |

178. The RAC will be responsible for :

- a. The committees will seek local inputs from the affected people and communities in the implementation process and assist DWASA in all matters related to resettlement.
- b. The RACs will ensure local participation in the implementation of the resettlement plan.
- c. Assist INGO to process the entitlements of the project-affected persons using the INGO data, which is verified and validated as one of the determinants

C. Institutional Capacity Development Program

179. DWASA staff have limited experience in dealing with social safeguard issues as required by the Project. It is therefore suggested that the SIU officers are provided with the necessary training to understand the social safeguard requirements of the project based on ADBs SPS 2009. The SIU / PMU officers will be trained through a series of programs.

180. DWASA with the support from the Resettlement Expert from MDSC resettlement specialist will conduct training and capacity building program on Resettlement Plan Design, implementation and monitoring for the PMU/SIU staff on issues concerning: (i) principles and procedures of land acquisition; (ii) public consultation and participation; (iii) entitlements and

compensation disbursement mechanisms; (iv) grievance redress; (v) monitoring of resettlement operation; and (vi) disclosure methods. Specific modules will be devised after assessing the capabilities of the target participants and the requirements of the project. Institutional capacity building programs will involve training on social safeguards for the PMU/SIU/INGO/ PVAC/GRC/ RAC/JVC and the Contractors. **Table 12.2**, gives an indicative outline of the training programs that can be carried out. The Resettlement Expert of MDSC will suggest and facilitate the training programs.

Table 12.2: Indicative Training Programme

	Staff	Training Module
I	PMU / SIU staff	Orientation on ADB SPSs and applicable Government of Bangladesh laws and policies; Discussion on the Resettlement Framework; how to develop an Entitlement Matrix; Identification and assessment of social impacts; avoidance and mitigation measures; RP preparation; Socio-economic and Census Survey; Implementation Schedule; Compensation calculation; sharing of good practices ; Consultation and disclosure are some of the topics to be covered
II	INGO, all the committees PVAC, RAC, JVC responsible for social safeguard/resettlement activities, municipality representatives/ Union Parishad representatives and GRC members.	Measurement of structures; Valuation procedures;; Minimizing resettlement; Disbursement method.; Shifting of CPRs; disclosure requirements, preparation of income restoration plans, preparation of micro plans; grievance redress process.
III	Monitoring Consultants Contractors/ Construction Supervision Consultants	Monitoring indicators, reporting requirements; preparation of Corrective Action Plans, Due Diligence Reports, Grievance redress process; consultation and disclosure processes.

XIV. MONITORING AND REPORTING

183. DWASA will establish a monitoring and evaluation system in the office of the Project Director at the PMU office. Monitoring will be continued until the end of Resettlement Plan implementation

A. Internal Monitoring

184. Internal monitoring will be undertaken by the PMU supported by MDSC with assistance from the INGO. Internal monitoring will ensure all resettlement activities are implemented according to the approved Resettlement Plan in accordance with the Resettlement Framework.

185. DWASA field office and the INGO will monitor daily operations of resettlement and rehabilitation activities. The INGO will collect appropriate data from the field and provide feedback to the PMU on progress of Resettlement Plan implementation and the day-to-day issues arising out of the process. The INGO will prepare monthly/quarterly reports on the progress of Resettlement Plan implementation.

186. An automated MIS is designed, developed and operated by the INGO, to monitor implementation progress. The PMU safeguards officer will prepare quarterly progress reports and submit to the Project Director.

187. Internal monitoring reports will describe the progress of the implementation of resettlement activities and any compliance issues and corrective actions. These reports will closely follow the involuntary resettlement monitoring indicators agreed at the time of resettlement plan approval.

B. External Monitoring

188. An External Monitoring Agency (EMA), an independent agency, with prior experience in resettlement and rehabilitation of development induced displacement is engaged to carry out independent monitoring and evaluation and reporting of the implementation of the Resettlement Plan. The EMA will prepare semiannual, annual monitoring reports and mid-term and final evaluation reports. They will flag and recommend necessary corrective actions to be taken, if any to ensure time bound Resettlement Plan implementation. The scope of external monitoring will cover compliance monitoring and social impact evaluation of Resettlement Plan implementation.

Approach and Methodology

189. The monitoring and evaluation approach will be to identify and select a set of appropriate indicators and gathering information on them. The monitoring and evaluation process will ensure participation of stakeholders, especially the affected persons, women and vulnerable groups. The process will also use different formal and informal surveys for impact analysis. Monitoring and evaluation processes will assess the resettlement efficiency, effectiveness, impact and sustainability. The monitoring and evaluation consultants will identify lessons learnt from the project for developing future policies. Monitoring tools would include both quantitative and qualitative methods as follows:

- Sample household survey: a baseline household survey of a representative sample (20% of affected households requiring relocation), disaggregated by sex and vulnerability to obtain information on the key indicators of entitlement delivery, efficiency, effectiveness, impact and sustainability.

- Focus Group Discussions: Consult with a range of stakeholder groups (local government, resettlement field staff, NGOs, community leaders and affected households including women and vulnerable groups).
- Key Informant Interviews: Consult individuals like local leaders, persons with special knowledge or experience about resettlement activities and implementation.
- Community Public Meetings: Open public meetings at resettlement sites to elicit information about the performance of various resettlement activities.
- Structured Direct Observations: Field observations on the status of resettlement implementation, plus individual or group interviews for cross checking purposes.
- Informal surveys/interviews: Informal surveys of affected households, host village, workers, resettlement staff, and INGO personnel using non-sampled methods.
- In the case of special issues: In-depth case studies of affected households and host populations from various social classes will be undertaken to assess the impact of resettlement

190. Suggested outline of a social monitoring report is given in **Annex18**. Indicative monitoring activities in the preparatory and the implementation stages have been identified. **Table 14.1** lists out the some of the key activities.

Table 14.1: Indicative Monitoring Activities

Stage	Activities
Preparatory Stage	<ul style="list-style-type: none"> - Conduct additional baseline survey, if required; - Consultations with different stakeholders; - Identify affected households and their numbers; - Identification of different categories of affected households and entitlements of individuals; - Collection of sex disaggregated data and preferences of women; - Establish Inventory of Losses; - Ascertain Entitlements; - Valuation of different assets not covered by PVAC; - Budget delivery; - Information dissemination among the affected persons; - Institutional capacity assessment;
Rehabilitation Stage	<ul style="list-style-type: none"> - Initiation of livelihood restoration activities; - Consultations; - Assistance to enhance the livelihood and quality of life

C. Monitoring and Evaluation Indicators

191. The Resettlement Plan implementation process will be monitored and evaluated through setting up indicators. Some of the indicators have been identified in **Table 14.2**.

Table 14.2: Monitoring and Evaluation Indicators

Process Indicators	
Project Input, Public Participation and Monitoring (Monitoring Indicators)	<ul style="list-style-type: none"> - Setting up an Resettlement Plan implementation organization - Deployment of implementing agencies - Training of concerned staff - Census, inventory of losses, baseline socio-economic survey - Expenditure of implementing agencies - Procedure of identification of eligible affected Households/persons - Procedure of determining loss and entitlements - Skill development training organized as part of LIRP - Preparation of disclosure instruments - Disclosure and consultation events - Formation of JVC, GRC, PVAC and RAC - Grievance redresses procedures in place and functioning - Level of public awareness on Resettlement Plan policy and provisions cost of compensation collection by affected households - Monitoring reports submitted
Output Indicators	
Delivery of Entitlements, Relocation and Rehabilitation (Monitoring Indicators)	<ul style="list-style-type: none"> - Number of households self-relocated in and around the areas - Number of households compensated and assisted - Number of businesses relocated in and around the areas - Number of affected persons purchased agricultural land - Amount of compensation disbursed - Amount of other benefits disbursed - Number of eligible persons identified and provided training on IGA - Number of vulnerable households assisted for re-location - Number of vulnerable households brought under livelihood program
Impact Indicators	
Longer Term Impact (Evaluation Indicators)	<ul style="list-style-type: none"> - Changes in housing conditions - Changes in drinking water and sanitation - Changes in land holding - Changes in occupation - Changes in income and expenditure - Whether income restored to pre project level or higher - No. of affected persons capable of reorganising their livelihoods - Changes in access to health care facilities - Improved participation of affected women in consultation meetings and project related work - Changes in economic status of vulnerable households and women headed households.

D. Reporting Requirements

192. The Deputy Project Director is responsible for supervision and implementation of the Resettlement Plan. He is responsible for the preparation of monthly progress reports on resettlement activities, which are to be submitted to the Project Director. INGO is responsible for keeping complete records of the implementation process (records of consultation, notification, and payments). The EMA will submit Quarterly Reports to the Project Director through review, determine whether resettlement goals have been achieved, more importantly whether livelihoods and living standard have been restored/enhanced and suggest suitable

recommendations for improvement. Monitoring reports will be submitted at regular interval as specified. Corrective Action will be taken as necessary. **Table 14.3** provide details on the content and timing for various report associated with monitoring and evaluation.

Table 14.3: Reporting Cycle/Frequency

Activity/Reporting	Contents	Timeline	Responsibility
Monthly Progress Report	Narrative as per Monitoring Plan format giving details on activity, results, issues affecting performance and variance if any and reason for the same and corrections recommended	To be submitted within 10 days of the following month	INGO
Quarterly Progress Report	Narrative as per Monitoring Plan format giving details on activity, results, issues affecting performance and variance if any and reason for the same and corrections recommended	To be submitted within 10 days of the following quarter	INGO
Semi Annual Social Safeguards Monitoring Report (SSMR)	Progress, issues with regard to payments of compensation and other assistance, review of expenditure vs. budgeted amount by budget heads and sub heads recommendations (internal monitoring).	To be submitted within 30 days of end of every 6 th months	PMU/ Resettlement Expert
Semi Annual External Monitoring Report	Progress, issues with regard to payments of compensation and other assistance, review of expenditure vs. budgeted amount by budget heads and sub heads recommendations (external monitoring).	To be submitted within 30 days of end of every 6 th months	EMA
Final Report	Project achievement and impacts	To be submitted within 90 days of end of the Project	INGO/EMA

Annexure- 1: Survey Questionnaire



**Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
Resettlement and Livelihood activities assist by DORP
Land, plants, deployment census/verification**

Question No

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1) Land owner, Infrastructure owner, occupier name:

Bengali:

English (Capital Letter):

2) Mobile no:

3) Sex: Code - (1) Male (2) Female (3) Transgender

4) Father/Husband Name:

5) Mother's Name:

6) Age:

7) Religion:

8) Education: Code: (1) 1 to 5 class (2) 6 to 8 class (3) 9 to SSC (4) HSC (5) Graduate (6) Illiterate

9) Main Occupation: Code: (1) House Worker/Retired (2) Business/Contractor (3) Grocery Shop, business (4) Bamboo Shop (Business) (5) Tea Stall Business (6) Cloth ShopBusiness((7) Computer servicing center (8) Flexi load ShopBusiness (9) Tailoring business (10) Mechanic WorkshopBusiness (11) Fruitshop bu siness (12) Vegetable Shop(Business (13) SaloneBusiness (14) Stationery ShopBusiness (15) Fish Seller Business (16) Cake Seller Business (17) Cow Rearing Business(18) Goat Rearing (Business) (19) Cobbler Business (20) Service(GoB) (21) Service(non-GoB) (22) Abroad(23) Doctor (24) Engineer (25) Nurse (26) Paramedic (27) Teacher(non-GoB) (28) Teacher(GoB) (29) Professor(non-GoB) (30) Professor(GoB) (31) Employee(Industry,Garment,Construction,Transport, others) (32) Hand/Power Loom (Business) (33) Driver (34) Student (35) Unemployed (37) Agricultural Work (38) Agricultural Labour (39) Day Labour (40) Huckstar 41. Swinging (Business) (42) Others

10. Household Income from all sources (All HH members):

11. Location: Area: Village/Road No.:
 Mouza:
 Union/ Ward: Upazila:
 District:

12) Household Income:**Table-13: Demographic and economic Information**

Sl. no.	Name	Sex	Relationship with the head of the family Head	Age	Occupation (Use code 10.)		Monthly Income (In BDT)		Total Monthly Income (Primary + Secondary)	Total Annual Income (In BDT)
					Primary	Secondary	Primary	Secondary		

Table-14: Description of Proposed Land for Acquisition:

SL No	Plot No	Tenure Status	Total Area (dec.)	L.A Case NO	Type of land (Size in decimal)					Acquired land (in decimal)	Area Other Land	Amount of CCL (BDT)
					Agriculture	Ditch	Homestead	Pond	Fallow			
Total												

15) Income from acquisition land:

Types of Land	Annual Income
Homesteads	
Agriculture	
Ditch	
Pond	

21) Description of the Structure of the Business Premises:

Self/ Rent	Number of Structure	Name of Business	Capital of Business (BDT)	Monthly income	Yearly income	Number of Employee (If)

22) Number of Employee (If)

Name	Father's name	Address	No of Month of Service	Monthly Income (Taka)	Yearly Income (Taka)

23) Secondary Structure

Code	Name of the structure	Type	Unit	Measurement/ Quantity
1	Sanitary Latrine		Sq.ft	
2	Tube-well		No.	
3	Pillar		No.	
4	Cable		RFT	
5	Other's			

24) Information of Affected Trees:

Name of Tree	Type	Quantity					Yearly Income (in BDT)
		Big	Medium	Small	Bamboo	Banana	

Type Code: 1) Food provider 2) Wood provider 3) Bamboo 4) Banana 5) Medicinal

25) Are you receive salary or grant from government? Answer:

Code (1) Freedom fighter allowance (2) Old age allowance (3) Maternity allowance (4) VGD allowance (5) No (6) others

26) Are you receive loan from Bank or another source?

Yes=1

No=2

Table- 27 (if yes, Then describe the present condition of loan):

SL No	Source of loan	Total amount of loan (taka)	Balance Loan (taka)	Interest rate (%)
1	Bank			
2	Krishi Bank /Special bank			
3	Grameen Bank			
4	NGO			
5	Lender			
6	Relative			
7	Society			
8	Agent			
9	Others (Please specify)			

**28) Name the (3) three main professions in the area have the opportunity? (Professions code)
Answer:**

29) What are the Skills Need to sustain your Income after Resettlement?

Answer:

(Professions code) Service-1, Day labour-2, House Worker -3, Tenant farmers-4, Rickshaw driver/ Van driver / Bullock cart driver-5, Boat man-6, Fisher man-7, Livestock-8, Poultry-9, Homestead Gardening-10, Small Business-11, Handcraft-12, Agriculture-13, Housewife-14, Others-15

30) What is the Current Need of the Profession? Answer:

Code: (1) Very good, (2) Good, (3) Average, (4) Do not know

31) Where do you sale your products (Acquisition & Others land)? Answer:

Code: (1) From Farm, (2) Home, (3) Local Market, (4) Upazila Market, (5) District Market (6) Not Applicable

32. Do you have any savings?

(In hand/relatives/NGO's/Bank/other financial institution?)

Yes

No

32.1. If yes, please mention the source(s)'s name;

32.2 How much? BDT:

33. What DESWSP can do for your Income and livelihood Restoration? Please specify your proposed/ expected livelihood restoration activities:

1. _____

2. _____

3. _____

34. If you are not interested to do or unable to do then who among the HH members are willing to do? Please provide information mentioned in the following table:

Table- 34.1: Livelihood Restoration Activities Preferred

Name	Relationship with the head of the family Head	Sex	Age	Education	Present Occupation	Proposed Livelihood activities*	Previous experience in this Proposed Livelihood activities (Yes=1, No=2)	Training required for Proposed Livelihood activities (Yes=1, No=2)

* Put sl. nos. from the above

35. Is there work opportunity for female in your area? Yes No

35.1 If yes, please mention table-34.2

Table no 35.2 Female employment Opportunity

SL. No.	Name of Work	Type of Organization	Time frame (Hour)	Wage rate	Remarks
1					
2					
3					
4					
5					
6					
7					

36. is there any NGO/Social organization in your area? Yes No

36.1 If yes, are you involved? Yes No

36.2. If yes (involved) please provide the following information:

Table-36.3 Information on NGO/Social Organization

SL. No.	Name of Organization	Type of Work	Type of training that they can provide.
1			
2			
3			
4			

37. Please mention the source(s) of water for domestic use

Table-37.1 Source(s) of water for domestic use

SL No	Sources	Drinking	Cooking	Washing/ bathing
1	Tube well			
2	Pipeline Water Supply			
3	Rainwater Harvesting			
4	River/Canal			
5	Pond			
6	Others			

37.2. If displace, would you face any problem in this regard? Yes No

37.3. If yes, what is the way to resolve it? (Please mention):

38. What type of sanitary latrine do your household use?

Code t (1) Sanitary latrine (2) Pit latrine (3) Open place

38.1. If yes, would you face any problem if you are displaced? Yes No

38.2. If yes, what is the way to resolve it? (Please mention):

39. What is your cooking fuel source(s)? Please mark Tick: Gas Kerosene

Fire wood others (Please mention)

40. What type of fuel do you use for lighting your household?

40.1. Please mention:

40.2. Would you be in problem in this regard in case of your displacement? Yes No

40.3. If yes, what is the way to solve it? Please mention:

41. Is there any medical/clinic in your area? Yes No

41.1 If yes, what are those? Please mention:

41.2. If yes, do you usually visit there? Yes No

41.3. If yes, would you face any difficulty to access your pre-used medical facilities in case of your displacement? Yes No

41.4. If yes, what is the way to solve? Please mention:

42. Do you use nearby educational institution(s) for your HH members? Yes No

42.1 If yes, would it be affected by your displacement? Yes No

42.2 If yes, what is the way to solve it? Please mention:

43. Do you use nearby religious institution(s) for your HH members? Yes No

43.1 would it be affected by your displacement? Yes No

43.2 If yes, what is the way to solve it? Please mention:

44. Is there any indigenous/aboriginal population in this area? Yes No

44.1. If yes, are they affected by the project? Yes No

Signature of EPs

Full name of interviewer, Signature and date

Checked by- full name, signature and date

Full name of Area Manager, signature and date

Annexure- 2: Gazette Notification for WTP land

১৯৭৭

বাংলাদেশ গেজেট, ডিসেম্বর ১১, ১৯৭৭

[৩য় ভাগ]

এই আদেশ ২০-১১-৭৭ ইং তারিখ হইতে কার্যকর হইবে এবং জনাব বনবারী দাস তাঁহার নিজ পক্ষে যোগদান না করা পর্যন্ত বলবৎ থাকিবে।

উদ্দেশ্যের আবেদন ক্রমের
অতি: উপ-সহায় হিসাব নিরীক্ষক ও বিরম্বক (সংশাসন)।

বনপূর্ত অবিনশ্বর
সংস্থাপন শাখা-১
প্রজ্ঞাপন

তারিখ, ৩রা নভেম্বর ১৯৭৭/১০শে কার্তিক ১৪০৪

নং ১১১-সগা-১—সংস্থাপন ও বনপূর্ত বনবিভাগের ২৯-১০-১৯৭৭ ইং তারিখের শা-১/১ পরি-১/৭৪/৬৫১ প্র: নং আদেশের মাধ্যমে বনপূর্ত অধিদপ্তর ও পূর্ব-সংস্থাপন পরিদপ্তরের কার্যভিত্তিক প্রতিষ্ঠানের ২০জন সহকারী প্রকৌশলীকে আত্মিকরণের জন্য অত্র অধিদপ্তরের অধীন ২০টি অস্থায়ী এক্স-ক্যান্ডার সহকারী প্রকৌশলী পদ সৃষ্টির প্রেক্ষিতে উক্ত পদের নিম্নরূপে কার্যভিত্তিক সহকারী প্রকৌশলী (ই/এন) জনাব পৌন্দ্র দ্বিপ্রতীক আহম্মাদকে পুনরাবেষ্ট না দেওয়া পর্যন্ত রাজ্যতন্ত্রের সমন্বয়ক সহকারী প্রকৌশলী পদের নিম্নরূপে উত্থাপন করা হইবে এবং বনপূর্ত কার্যক্রমে সহকারী প্রকৌশলী (ই/এন) হিসাবে পোষ্টে দেওয়া হইল।

২। অত্র আদেশ জনস্বার্থে জারী করা হইল এবং ইহা অবিনশ্বর কার্যকর হইবে।

স্বাক্ষরিত উদ্দেশ্য
প্রধান প্রকৌশলী।

বাংলাদেশ রোড ট্রান্সপোর্ট অধিদপ্তর
প্রজ্ঞাপন

তারিখ, ১৮ই নভেম্বর ১৯৭৭

সংস্থাপন শাখা-১/১১৪এ/১১/১১১—বাংলাদেশ সরকারী কর্ম কমিশনের ২৮-১০-৭৭ ইং তারিখের বাসকক/সগা-১/পদোন্নতি-২০/৭৭/৫৫৩৯ এবং সড়ক ও রেলপথ বিভাগ, যোগাযোগ বিভাগ, ঢাকা-১১-১১-৭৭ ইং তারিখের সপ/বিদ্যারটিএ/১১-৫/১১-১১৭ সংক্রান্ত স্মারকের পরিপ্রেক্ষিতে অত্র অধিদপ্তর প্রধান সহকারী জনাব মোহাম্মদ হোসেন চৌধুরীকে নিম্নবর্ণিত শর্তসাপেক্ষে বিদ্যারটিএ'র সহকারী পরিচালক (প্রশাসন) পদে অস্থায়ীভাবে পদোন্নতি প্রদান করা হলো।

শর্তাবলী:

- (১) পদোন্নতি পক্ষে তিনি ১৯৭৭ সনের জাতীয় বেতন স্কেল ৪৩০০—১৮৫.৫—৫৫৩৫-ইবি-১৯৫×১১—৭৭৪০ টাকার বেতন ও জাতীয় প্রাপ্য হবেন।
- (২) তিনি পদোন্নতির তারিখ থেকে এক বছর শিক্ষানবিশ হিসেবে কাজ করবেন। শিক্ষানবিশ চলাকালীন সময়ে তাঁর আচরণ ও কর্ম-সম্পাদনকর্ম প্রতিরক্ষণ না হলে কর্তৃপক্ষ তাঁকে মূল পদে প্রত্যাবর্তন ঘটতে পারবেন।
- (৩) সন্তোষজনকভাবে শিক্ষানবিশকাল সমাপ্তির পর পর হারী হওয়া সাপেক্ষে তাঁকে পদোন্নতিপূর্ত পক্ষে চাকরিতে স্থায়ী করা হবে।
- (৪) কর্তৃপক্ষ মনে করলে তাঁর শিক্ষানবিশ মেয়াদকাল বর্ধিত করার উদ্দেশ্যে সর্বোচ্চ দু'বছর পর্যন্ত বর্ধিত করতে পারবেন।

এ আদেশ জনস্বার্থে জারী করা হলো এবং যোগাযোগের তারিখ হতে কার্যকর হবে।

এ এন হোসেন
সহকারী প্রধান।

জেলা প্রশাসকের কার্যালয়, নারায়ণপুর
 জমি ইকুইট মন্ত্রণালয়
 অধিদপ্তর কেস নং ৪৩/৮২-৮৩
 ক্রম নং 'ন'
 (৫ নং বিধি প্রকৃত্য)
 যোগ্যতা
[১১(২) ধারা নোডোবেক]

সেহেতু এই মর্মে সিদ্ধান্ত গৃহীত হইয়াছে যে, নিম্নে উল্লিখিত তফসিলে বর্ণিত সম্পত্তিসমূহ বাধ্যতামূলকভাবে আধিগ্রহণ করিতে হইবে এবং তদনুযায়ী ১৯৮২ সনের স্থায়ী সম্পত্তি বাধ্যতামূলকভাবে আধিগ্রহণ এবং ইকুইট মন্ত্রণালয় (১৯৮২ সনের ২ নং অধ্যাদেশ) এর ১০ ধারা অনুসারে উহার ক্ষতিপূরণ প্রদান করা হইয়াছে অথবা ক্ষতিপূরণ প্রদান করা হইবে বলিয়া অন্তিমিত হইতেছে।

সেহেতু এক্ষেত্রে উক্ত অধ্যাদেশের ১১ ধারার (২) উপ-ধারা অনুযায়ী আমি ঘোষণা করিতেছি যে, উক্ত সম্পত্তিসমূহ বাধ্যতামূলকভাবে আধিগ্রহণ করা হইল এবং ইহা সর্বপ্রকার দান-মারিফ মত হইয়া সরকারের উপর অর্পিত হইল।

তফসিল

দাগ নং	অধি: কৃত জরি (একর)
১	২
২ পূর্ণ	০.৩৮
৩ "	০.৫৪
৪ "	০.৫৭
৫ "	০.৩৩
৬ "	০.১৮
৭ "	০.২৯
৮ "	০.৩৪
৯ "	০.৭২
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১১ "	০.৭৬
১২ "	০.৬৪
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২৫ "	০.১৭
২৬ "	০.২৩
২৭ "	০.৫৪
২৮ "	০.৫১
২৯ "	০.৮৬
৩০ "	০.৭৮
৩১ "	০.২২

১	২	৩	৪
৩২ পূর্ব	০.৪৮	৮৩ পূর্ব	০.৪৭
৩৩ "	০.৪৮	৮৪ "	০.০৮
৩৪ "	০.০৮	৮৫ "	০.০
৩৫ "	০.৩২	৮৬ "	০.২৮
৩৬ "	০.৩০	৮৭ "	০.২০
৩৭ "	০.৫৯	৮৮ "	০.৩০
৩৮ "	০.৪০	৮৯ "	০.৪২
৩৯ "	০.৩২	৯০ "	০.২৫
৪০ "	০.২৬	৯১ "	০.২৮
৪১ "	০.৩৬	৯২ "	০.৫২
৪২ "	০.১৫	৯৩ "	০.২৬
৪৩ "	০.৩৫	৯৪ "	০.২৭
৪৪ "	০.৪৪	৯৫ "	০.৪৯
৪৫ "	০.৬০	৯৬ "	০.২৬
৪৬ "	০.৫৯	৯৭ "	০.১৬
৪৭ "	০.৫১	৯৮ "	১.৯৩
৪৮ "	০.২৯	১০০ "	০.৬২
৪৯ "	০.৩৪	১০১ "	০.৩০
৫০ "	১.০৩	১০২ "	০.৬০
৫১ "	০.৪৪	১০৩ "	০.৬৪
৫২ "	০.৪১	১০৪ "	১.৪৪
৫৩ "	০.২৯	১০৫ "	০.০৯
৫৪ "	০.৬১	১০৬ "	০.১০
৫৫ "	০.১৯	১০৭ "	০.২২
৫৬ "	০.৮৮	১০৮ "	০.৩৭
৫৭ "	০.৭৬	১০৯ "	০.৩৪
৫৮ "	০.৩৬	১১০ "	০.২৯
৫৯ "	০.৪১	১১১ "	০.৫০
৬০ "	০.৭৯	১১২ "	০.৪১
৬১ "	০.২৭	১১৩ "	০.৪২
৬২ "	০.২৮	১১৪ "	০.৩৫
৬৩ "	০.৬৮	১১৫ "	০.৭৪
৬৪ "	০.৪৫	১১৬ "	০.৬৮
৬৫ "	০.২৪	১১৭ "	০.৩০
৬৬ "	১.৬৭	১১৮ "	০.২৯
৬৭ "	০.৪১	১১৯ "	০.২৪
৬৮ "	০.৩৫	১২০ "	০.৬০
৬৯ "	১.০০	১২১ "	০.৬০
৭০ "	০.৩০	১২২ "	০.২৯
৭১ "	০.৪০	১২৩ "	০.৩৭
৭২ "	১.০৬	১২৪ "	০.৫৬
৭৩ "	১.১২	১২৫ "	০.৫৭
৭৪ "	০.৮০	১২৬ "	০.৪০
৭৫ "	০.০৪	১২৭ "	০.৪৪
৭৬ "	০.০৪	১২৮ "	০.২৮
৭৭ "	০.১১	১২৯ "	০.৬৭
৭৮ "	০.২৯	১৩০ "	০.৬৯
৭৯ "	০.১৯	১৩১ "	০.২৮
৮০ "	০.২৬	১৩২ "	০.৮৬
৮১ "	০.২৬	১৩৩ "	০.৩০
৮২ "	০.৪৬	১৩৪ "	০.২২

১	২	৩	৪
১৩৮ পূর্ব	০.৩৬	১৫২/২০২ পূর্ব	০.১২
১৩৯ "	০.১৬	১৬৮/২০১ "	০.৩১
১৪০ "	০.১২	১৩৫/২২৬ "	০.২০
১৪১ "	০.১৫	মোট কাবেশী জমির পরিমাণ ৭৬.৮৪ একর মাঝে	
১৪২ "	০.১৬	মোজা: চরগড়পূর্ব জে, এল, নং ১।	
১৪৩ "	০.১৪	খানা: রূপগঞ্জ, মেলা নারায়ণগঞ্জ।	
১৪৪ "	০.২০	কতিগ্রহণ কৃত জমির পরিমাণ কনবেশী ৭৬.৮৪ একর	
১৪৫ "	০.১৯	মাঝে।	
১৪৬ "	০.১১		
১৪৭ "	০.১২		
১৪৮ "	০.২৬		
১৪৯ "	০.৩২		
১৫০ "	০.১৯		
১৫১ "	০.১৬		
১৫২ "	০.২৬		
১৫৩ "	০.৫০		
১৫৪ "	০.৫১		
১৫৫ "	০.৩০		
১৫৬ "	০.৩৪		
১৫৭ "	০.৩৭		
১৫৮ "	০.৩০		
১৫৯ "	০.২৬		
১৬০ "	০.৩০		
১৬১ "	০.৫০		
১৬২ "	০.৬৫		
১৬৩ "	০.১৯		
১৬৪ "	০.২৯		
১৬৫ "	০.২০		
১৬৬ "	০.১৪		
১৬৭ "	০.১৪		
১৬৮ "	০.১৫		
১৬৯ "	০.২৮		
১৭০ "	০.৫০		
১৭১ "	০.১৭		
১৭২ "	০.২০		
১৭৩ "	০.২০		
১৭৪ "	০.১৪		
১৭৫ "	০.১৪		
১৭৬ "	০.১৫		
১৭৭ "	০.১৬		
১৭৮ "	০.১৬		
১৭৯ "	০.১৬		
১৮০/২১৭ "	০.২০	মোট জমির পরিমাণ ০৪.৬৯ (কাবেশী)	
১৮১/২১৯ "	০.২২	একর।	
২০/২২৩ "	০.১৩	মোজা: গড়পূর্ব জে, এল, নং ২।	
১৯/২২৪ "	০.০৬	খানা: রূপগঞ্জ, মেলা নারায়ণগঞ্জ।	
৩০/২২৫ "	০.২০	কতিগ্রহণ মোট ২টি মোজা:	
৩৪/২২৭ "	১.০৪	১. চর গড়পূর্ব জে, এল, নং ১ জমির পরিমাণ কনবেশী	
৩৪/২২৮ "	০.১৬	৭৬.৮৪ একর।	
৩৫/২৩০ "	০.১৯	২. গড়পূর্ব জে, এল, নং ২ জমির পরিমাণ কনবেশী	
		০৪.৬৯।	
		২টি মোজার মোট জমির পরিমাণ ৮১.৫৩ একর।	
		খানা: রূপগঞ্জ, মেলা নারায়ণগঞ্জ।	
		বি: প্র: হুসন দখলের নক্সা মেলা প্রপাসকের কার্যালয়,	
		নারায়ণগঞ্জ এর জমি ছত্তা দখল শাখায় রক্ষিত আছে।	
		কারী মো: শায়খুল আলম	
		অতিরিক্ত মেলা প্রপাসক (রা:):	

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Office of the Deputy Commissioner, Narayanganj.
Land Possession order Section
Land Acquisition Case No-43/82-83
Form 'LA'
Referable Rule No-5,
Declaration
as of Section [11 (2)]

Whereas, Since the decision has been taken in this connection that the mentioned properties in the following schedule is to be acquired obligatorily in accordance with the immovable property acquisition rule 1982 and possession order ordinance (ordinance no-2 of 1982) clause-10 its cash compensation by law (CCL) has already given to APS or supposed to be given the same in accordance with the sub clause by virtue of (2) of clause 11 the aforesaid ordinance.

Therefore, now I do hereby declaring that the mentioned/listed properties acquisition is done obligatorily and it is freed from all sorts of liabilities, responsibilities & the same laterally imposed upon the government.

Schedule

CS Dag No.	Acquired Land (Acres)
1.	2
2. Full	0.38
3. "	0.54
4. "	0.57
5. "	0.33
6. "	0.18
7. "	0.29
8. "	0.34
9. "	0.72
10. "	0.30
11. "	0.76
12. "	0.64
13. "	1.39
14. "	0.43
15. "	0.38
16. "	0.49
17. "	0.78
18. "	0.06
19. "	0.76
20. "	0.98
22. "	0.08
23. "	0.47
24. "	0.21
25. "	0.17
26. "	0.23
27. "	0.54
28. "	0.51
29. "	0.86
30. "	0.28
31. "	0.22
	13.89

Atsnuul
8/12/18
Engr. Md. Mahimul Haque
Superintending Engineer &
Project Director
PIU DESVSP, Dhaka WASA

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1.	2.
32. Full	0.48
33. "	0.48
34. "	0.08
35. "	0.32
36. "	0.33
37. "	0.59
38. "	0.40
39. "	0.32
40. "	0.26
41. "	0.36
42. "	0.15
43. "	0.35
44. "	0.44
45. "	0.60
46. "	0.59
47. "	0.51
48. "	0.29
49. "	0.34
50. "	1.03
51. "	0.44
52. "	0.41
53. "	0.29
54. "	0.61
55. "	0.19
56. "	0.88
57. "	0.76
58. "	0.36
59. "	0.41
60. "	0.79
61. "	0.27
62. "	0.28
63. "	0.68
64. "	0.45
65. "	0.24
66. "	1.67
67. "	0.41
68. "	0.35
69. "	1.03
70. "	0.33
71. "	0.40
72. "	1.06
73. "	1.12
74. "	0.80
75. "	0.04
76. "	0.04
77. "	0.11
78. "	0.29
79. "	0.19
80. "	0.26
81. "	0.26
82. "	0.46
83. "	0.47
84. "	0.08
85.	0.09

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 Engr. Md. Mokimul Hossain
 Superintending Engineer &
 Project Director
 DES/1/ Dhaka WASA

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1.	2.
86 Full	0.28
88. "	0.20
89. "	0.35
90. "	0.42
91. "	0.25
92. "	0.28
93. "	0.52
94. "	0.26
95. "	0.27
96. "	0.49
97. "	0.26
98. "	0.16
99. "	1.93
100. "	0.62
101. "	0.30
102. "	0.60
103. "	0.64
104. "	1.44
105. "	0.09
106. "	0.13
107. "	0.22
108. "	0.37
109. "	0.34
110. "	0.29
112. "	.50
113. "	.41
115. "	.42
116. "	0.35
117. "	0.74
118. "	0.68
119. "	0.30
120. "	0.29
121. "	0.24
122. "	0.63
123. "	0.53
124. "	0.29
125. "	0.37
126. "	0.56
127. "	0.57
128. "	0.40
129. "	0.44
130. "	0.28
131. "	0.67
132. "	0.69
133. "	0.28
134	0.86
135	0.33
137	0.36
138	0.36
139	0.16
140	0.12
141	0.15
142	0.16

Atteedil

 Engr. Md. Mahmudul Islam
 Superintending Engineer &
 Project Director
 PMU DES/NSP, Dhaka WAGA

1.	2.
143. Full	0.14
144 "	0.20
145 "	0.19
146 "	0.11
147 "	0.12
149 "	0.26
150 "	0.32
151 "	0.79
152 "	0.16
153 "	0.26
154 "	0.50
155 "	0.51
156 "	0.30
157 "	0.34
158 "	0.37
159 "	0.30
160 "	0.26
161 "	0.33
162 "	0.50
163 "	0.65
164 "	0.19
173 "	0.29
174 "	0.23
175 "	0.14
176 "	0.14
177 "	0.14
179 "	0.15
180 "	0.28
181 "	0.53
182 "	0.17
183 "	0.20
184 "	0.53
185 "	0.40
186 "	0.96
187 "	0.49
196 "	0.46
197 "	0.80
180/217 "	0.23
71/219 "	0.22
20/223 "	0.13
19/224 "	0.06
35/225 "	0.20
34/227 "	1.04
34/228 "	0.16
34/229 "	0.09
55/230 "	0.19
152/232 "	0.12
98/231 "	0.31
35/226 "	0.20
	76.84


 8/10/18
 Engr. Md. ...
 Superintending Engineer &
 Project Director
 PMU (DESIGN) Dhaka Water

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Total Quantity of land sum 76.84 acres only.

Mouza: Chargonharbpur J,L, No. 1

Thana-Rupgonj, District- Narayangonj.

Acquired Quantity of land sum 76.84 acres only.

C, S Dag No.	Acquired Land (Acres)
1.	2.
82 Partial	0.39
165 Complete	0.19
166 "	0.06
167 "	0.04
168 "	0.04
169 "	0.21
170 "	0.09
171 "	0.15
172 "	0.05
173 "	0.17
174 "	0.27
175 "	0.27
177 "	0.38
229 "	0.58
232 "	0.12
237 "	0.30
240	0.23
250 "	0.08
253 "	0.11
258 "	0.15
259 "	0.16
260 "	0.15
165/789 "	0.50
	4.69

Total Quantity of land sum 04.69 acres.

Mouza: Chargonharbpur J, L, No. 2

Thana-Rupgonj, District- Narayangonj.

Total Suffered Mouza 2 Nos:

Char Gondharbpur J, L no. 1

Acquired Quantity of land sum 76.84 acres.

Gondharbpur J, L No-2

Quantity of land sum 04.69 acres.

Gross total land of 2 Nos Mouza sum 81.53 acres.

Thana-Rupgonj, District- Narayangonj

N.B. Map of the possessed land order is preserved in the

Office of the possession order section

Deputy Commissioner Office Narayangonj.

Attended
8/10/18

Engr. Kazi Md. Shamsul Alam
Superintending Engineer &
Project Director
PHD/2018/18/18 Dhaka WATS

sd
Kazi Md. Shamsul Alam
Additional Deputy Commissioner (Rev.)

Annexure- 3: List of Affected Structures**DHAKA WATER SUPPLY AND SWERAGE AUTHORITY**

Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
 Mouza: Char Gandharbpur, Gandharbpur, Upazila: Rupganj, District: Narayanganj

Sl. No	Reference No	Name of Owners	Village/ Ward	Identification Number of MAP	Types of use	Loss in percentage (%)	Total Size in sft/Nos.	Category of Structure
1	5112440101	MOKTER HOSSAIN	1 no. ward	43	Verandha	100	88	Tin Made (Single Pan- Tin Roof)
					Residence	100	189.75	Tin Made (Two Pan- Tin Roof)
2	5112440192	MD. MUKUL HOSSAIN	2 no. ward	37	Hotel	100	345	Tin Made (Single Pan- Tin Roof)
					Verandha	100	230	Tin Made (Single Pan- Tin Roof)
3	5112440193	YEAKUB ALI PRODAN	2 no ward	24	Verandha	100	66	Tin Made (Single Pan- Tin Roof)
					Rice Hotel	100	99	Tin Made (Single Pan- Tin Roof)
4	5112440194	RASEL	2 no ward	11	Residence	100	150	Tin Made (Single Pan- Tin Roof)
					Kitchen	100	42	Tin Made (Two Pan- Tin Roof)
					Toilet	100	1	Ring slab
5	5112440196	MD. DELOWAR HOSSAIN	2 no ward	15	Residence	100	185.44	Tin Made (Two Pan- Tin Roof)
6	5112440197	HABIBULLAH	1 no ward	2	Residence	100	126.5	Tin Made (Two Pan- Tin Roof)
					Shop	100	80.5	Tin Made (Two Pan- Tin Roof)
					Verandha	100	145	Tin Made (Single Pan- Tin Roof)
7	5112440198	ANOWAR HOSSAIN	2 no ward	16	Shop	100	61.25	Tin Made (Single Pan- Tin Roof)
8	5112440199	SAFIKUL ISLAM	2 no ward	13,14,35	Store House	100	81	Tin Made (Single Pan- Tin Roof)
					Residence	100	122.56	Tin Made (Two Pan- Tin Roof)
					Restaurant	100	306	Tin Made (Single Pan- Tin Roof)
					Verandha	100	119	Tin Made (Single Pan- Tin Roof)
					Toilet	100	1	Ring slab
9	5112440201	TOFAZZEL HOSSAIN	2 no ward	28,30	Shop	100	91	Tin Made (Single Pan- Tin Roof)
					Shop	100	90.56	Tin Made (Single Pan- Tin Roof)
					Shop	100	284.75	Tin Made (Single Pan- Tin Roof)
10	5112440202	SHAHEENUL KABIR	2 no ward	25,32	Verandha	100	94.88	Tin Made (Single Pan- Tin Roof)

Sl. No	Reference No	Name of Owners	Village/ Ward	Identification Number of MAP	Types of use	Loss in percentage (%)	Total Size in sft/Nos.	Category of Structure
					Cloth Shop	100	148.5	Tin Made (Single Pan- Tin Roof)
					Tea Stall	100	239.25	Tin Made (Two Pan- Tin Roof)
11	5112440203	MD. ISHAK MIA	2 no ward	39	Verandha	100	227.5	Tin Made (Single Pan- Tin Roof)
					Shop	100	170.88	Tin Made (Single Pan- Tin Roof)
					Shop	100	170	Tin Made (Single Pan- Tin Roof)
					Shop	100	171	Tin Made (Single Pan- Tin Roof)
12	5112440205	SHOWKOTH ALI BHUYIAN	2 no ward	34	Tea Stall	100	220	Tin Made (Single Pan- Tin Roof)
13	5112440207	MD. RABIULLAH	2 no ward	41	Verandha	100	40	Tin Made (Single Pan- Tin Roof)
					Shop	100	98	Tin Made (Single Pan- Tin Roof)
14	5112440208	SAMAUAN PRODHAN	2 no ward	31	Verandha	100	74.25	Tin Made (Single Pan- Tin Roof)
					Shop	100	183.15	Tin Made (Single Pan- Tin Roof)
15	5112440209	ABDUL SATTAR	2 no ward	23	Verandha	100	90	Tin Made (Single Pan- Tin Roof)
					Tea Stall	100	109.31	Tin Made (Single Pan- Tin Roof)
16	5112440210	MD.BELLAL HOSSAIN	2 no ward	12	Kitchen	100	56	Tin Made (Single Pan- Tin Roof)
					Residence	100	237	Tin Made (Two Pan- Tin Roof)
					Toilet	100	1	Pit
17	5112440211	DELOWAR HOSSAIN PRODHAN	2 no ward	18	Glossary Shop	100	243.44	Tin Made (Two Pan- Tin Roof)
18	5112440212	MD. AKTER HOSSAIN PRODHAN	2 no ward	19	Wood Shop	100	325	Tin Made (Single Pan- Tin Roof)
19	5112440213	MD.AMZAD PRODHAN	2 no ward	22	Glossary Shop	100	104	Tin Made (Single Pan- Tin Roof)
20	5112440217	MD. LETON PRODHAN	2 no ward	42	Verandha	100	234	Tin Made (Single Pan- Tin Roof)
					Shop	100	243	Tin Made (Single Pan- Tin Roof)
21	5112440218	MD. SHAFIULLAH PRODHAN	2 no ward	40	Verandha	100	168	Tin Made (Single Pan- Tin Roof)
					Rice Hotel	100	308	Tin Made (Single Pan- Tin Roof)
22	5112440219	SHAJAHAN FAKIR	2 no ward	3,5	Verandha	100	66	Tin Made (Single Pan- Tin Roof)
					Residence	100	249	Tin Made (Four Pan- Tin Roof)
					Residence	100	291.5	Tin Made (Four Pan- Tin Roof)
					Verandha	100	213.5	Tin Made (Single Pan- Tin Roof)
					Store House	100	69.38	Tin Made (Single Pan- Tin Roof)
					Toilet	100	1	Pit
					Toilet	100	35	Pucca
					Tube-Well	100	1	Tube-Well

Sl. No	Reference No	Name of Owners	Village/ Ward	Identification Number of MAP	Types of use	Loss in percentage (%)	Total Size in sft/Nos.	Category of Structure
					Motor	100	1	Tube-Well
23	5112440221	NURU MIA	2 no ward	8	Shop	100	77	Tin Made (Single Pan- Tin Roof)
					Verandha	100	84.81	Tin Made (Single Pan- Tin Roof)
24	5112440222	SHAMIM PRODAN	2 no ward	27	Verandha	100	72	Tin Made (Single Pan- Tin Roof)
					Tea Stall	100	120	Semi Pucca (Single Pan- Tin Roof)
25	5112440223	MD. MAHBUB PRODHAN	2 no ward	29	Verandha	100	81	Tin Made (Single Pan- Tin Roof)
					Tea Stall	100	189	Tin Made (Single Pan- Tin Roof)
26	5112440224	ALAUDDIN	2 no ward	9,10	Verandha	100	72	Tin Made (Single Pan- Tin Roof)
					Residence	100	269.75	Tin Made (Four Pan- Tin Roof)
					Cow Shade	100	168	Tin Made (Single Pan- Tin Roof)
					Toilet	100	1	Ring slab
27	5112440225	SALIM	2 no ward	4,38	Verandha	100	89.13	Tin Made (Single Pan- Tin Roof)
					Residence	100	240	Tin Made (Four Pan- Tin Roof)
					Verandha	100	56	Tin Made (Single Pan- Tin Roof)
					Rice Hotel	100	273.125	Tin Made (Single Pan- Tin Roof)
					Kitchen	100	70.88	Tin Made (Single Pan- Tin Roof)
28	5112440226	MD. YEAR HOSSAIN PRODHAN	2 no ward	26	Verandha	100	66	Tin Made (Single Pan- Tin Roof)
					Shop	100	115.5	Tin Made (Single Pan- Tin Roof)
					Hotel	100	138	Tin Made (Single Pan- Tin Roof)
					veranda	100	75	Tin Made (Single Pan- Tin Roof)
29	5112440227	KHOKON RAHMAN	2 no ward	6,7,36	Verandha	100	66	Tin Made (Single Pan- Tin Roof)
					Tea Stall	100	176	Tin Made (Single Pan- Tin Roof)
					Shop	100	120	Tin Made (Single Pan- Tin Roof)
					Verandha	100	135	Tin Made (Single Pan- Tin Roof)
30	5112440229	MOHAMMAD ALI	2 no ward	1	Ghamla	100	45.5	Tin Made (Single Pan- Tin Roof)
					Residence	100	259.38	Tin Made (Two Pan- Tin Roof)
					Kitchen	100	72	Tin Made (Single Pan- Tin Roof)
					Cow Shade	100	157.5	Tin Made (Single Pan- Tin Roof)
					Compressor	100	1	
31	5112440233	BILLA HOSSSEN	2 no ward	20	Glossary Shop	100	189.13	Tin Made (Single Pan- Tin Roof)
32	5112440243	KOBIR HOSSAIN	2 no ward	13,33	Residence	100	278.25	Tin Made (Two Pan- Tin Roof)

Sl. No	Reference No	Name of Owners	Village/ Ward	Identification Number of MAP	Types of use	Loss in percentage (%)	Total Size in sft/Nos.	Category of Structure
					Verandha	100	87.5	Tin Made (Single Pan- Tin Roof)
					Shop	100	196.88	Tin Made (Single Pan- Tin Roof)
					Kitchen	100	60	Tin Made (Single Pan- Tin Roof)
33	5112440294	HOMAYAN PRODHAN	2 no ward	17	Cow Shade	100	256	Tin Made (Single Pan- Tin Roof)
					Veranda	100	30	
34	5112440195	MAFIZUL PRODHAN	2 no ward		Veranda	100	81.25	Tin Made (Single Pan- Tin Roof)
					Hotel	100	156.25	Tin Made (Single Pan- Tin Roof)
35	5112440214	ABUL HOSSAIN	2 no ward		Veranda	100	143	Tin Made (Single Pan- Tin Roof)
					Business	100	325	Tin Made (Single Pan- Tin Roof)
36	51124400001	MD. NAYAN PRODHAN	2 no ward		Salon	100	158	Tin Made (Single Pan- Tin Roof)
37	51124400002	JOYNAL ABEDDEN	2 no ward		Hotel	100	319	Tin Made (Two Pan- Tin Roof)
38	51124400003	MD. JEWEL PARVES	2 no ward		veranda	100	107.61	Tin Made (Single Pan- Tin Roof)
					Mobile flaxi	100	194.12	Tin Made (Single Pan- Tin Roof)
39	51124400004	KHORSHED ALAM	2 no ward		Veranda	100	90	Tin Made (Single Pan- Tin Roof)
40	51124400005	Md. Safiquil Islam	2 no ward		Business		238	Tin Made (Single Pan- Tin Roof)

Annexure- 4: Photographs of Affected Structures



Map Id: 1. Mohammed Ali R-5112440229
(Residence)



Map Id: 2. Habibullah R-5112440197
(Residence)



Map Id: 3. Shajahan Fakir R-5112440219
(Residence)



Map Id: 4. Salim R-5112440225 (Residence)



Map Id: 38. Salim R-5112440225 (Shop)



Map Id: 5: Shajahan Fakir R-5112440219 (Residence)



Map Id: 6. Khokon Rahman R-5112440227 (Shop)



Map Id: 7. Khokon Rahman R-5112440227 (Veranda)



Map Id: 8. Nuru Mia R-5112440221 (Shop)



Map Id: 9. Alauddin R- 5112440224 (Residence)



Map Id: 10. Alauddin R- 5112440224 (Cow shed)



Map Id: 11. Rasel R- 5112440194 (Residence)



Map Id: 12. Md. Billal Hossain R-5112440210
(Residence)



Map Id: 13. Safikul Islam R-5112440199
(Residence)
(They are two separate affected households
but share same
residential structure)



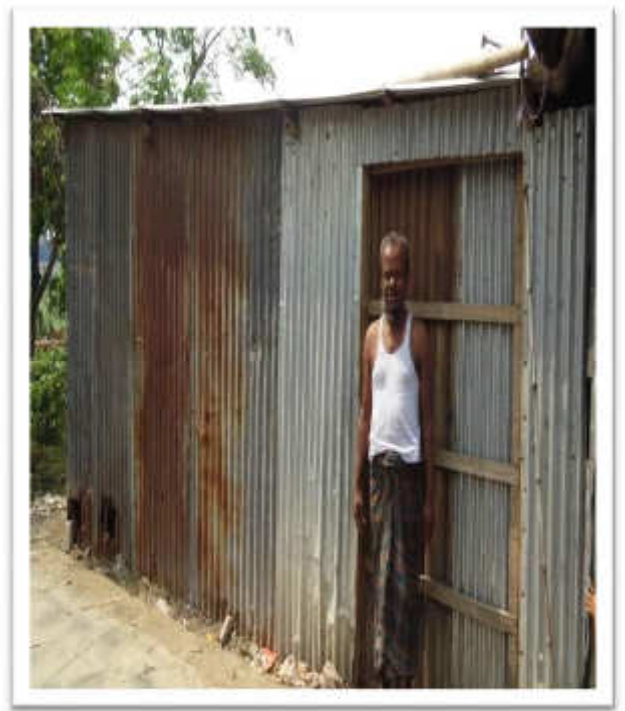
Map Id: 14. Safikul Islam
R-5112440199 (Store House)



Map Id: 15. Md. Delowar Hossain R-
5112440196 (Residence)



Map Id: 16. Anowar Hossain R-5112440198 (Shop)



Map Id: 17. Homayan Prodhan R- 5112440294 (Cow shed)



Map Id: 18. Delowar Hossain Prodhan R- 5112440211 (Shop)



Map Id: 19. Md. Akter Hossain Prodhan R- 5112440212 (Shop)



Map Id: 20. Billa Hossen R- 5112440233 (Shop)



Map Id: 21. Billa Hossen R- 5112440233 (Shop)



Map Id: 22. Md. Amzad Prodhan R-5112440213 (Shop)



Map Id: 23. Abdul Sattar R-5112440209 (Shop)



Map Id: 24. Yeakub Ali Prodan R-5112440193 (shop)



Map Id: 25. Shaheenul Kabir R-5112440202 (Shop)



Map Id: 32. Shaheenul Kabir R-5112440202 (Shop)



Map Id: 26. Md. Year Hossain Prophan R-5112440226 (Shop)



Map Id: 27. Shamim Prodan R-5112440222
(Shop)



Map Id: 28. Tofazzel Hossain R-5112440201
(shop)



Map Id: 30. Tofazzel Hossain R-5112440201
(shop)



Map Id: 29. Md. Mahbub Prodhon R-5112440223
(shop)



Map Id: 31. Md. Samuan Prodhan R-5112440208 (shop)



Map Id: 33. Kobir Hossain R-5112440243 (Shop)



Map Id: 34. Showkoth Ali Bhuyian R-5112440205 (Shop)



Map Id: 35. Safikul Islam R-5112440199 (Shop)



Map Id: 36. Khokon Rahman R-5112440227 (Shop)

Map Id: 37. Md. Mukul Hossain R 5112440192 (Shop)



Map Id: 39. Md. Ishak Mia R-5112440203 (Shop)

Map Id: 40. Md. Shafiullah Prodhan R-5112440218 (Shop)



Map Id: 41. Md. Rabiullah R-5112440207 (Shop)



Map Id: 42. Md.Liton Prodhan R-5112440217 (Shop)



Map Id: 43. Mokter Hossain , R-5112440101, (Residence)



Map Id: 44. Md. Year Hossain Prodhan R-5112440226 (Business)



Map Id: 45. Md. Nayan ProdhanR-51124400001 (Shop)



Map Id: 46. Joyнал AbeddenR-51124400002 (Shop)



Map Id: 47. Mafizul Prodhan, R-5112440195, (shop)



Map Id: 48. Khorshed AlamR-51124400004 (Not in Use)



Map Id: 49. Md. Jewel ParvesR-5112440003 (Shop)



Map Id: 50. Abul Hossain R-5112440214(Shop)



Map Id: 51. Md. Safiquil Islam, R-51124400005, (Not in Use)

Annexure- 5: Details of Wage Earners

DHAKA WATER SUPPLY AND SWERAGE AUTHORITY
Dhaka Environmentally Sustainable Water Supply Project (DESWSP)

Water Treatment Plant Area (Section-04)
Mouza: Char Gandharbpur, Gandharbpur , Upazila : Rupganj, District : Narayanganj

Sl. No.	Reference No	Name	Father's Name	Duration Of Service (Month)	Permanent/ temporary	Monthly Salary(Tk.)
1	5112440192	Md. Mojibar	Late Nasir Uddin	12	Permanent	9,000
2	5112440192	Md. Shohel Hossain	Md. Aowal	12	do	10,500
3	5112440199	Md. Shahin Miah	Mir Md. Taj Uddin Ahammed	7	do	13,500
4	5112440199	Md. Delower Hossain	Amir Hossain	36	do	15,000
5	5112440005	Deepu Bhuiyan	Nuruzzaman Bhuiyan	36	do	12,000
6	5112440225	Md. Yousuf Ali	Md. Abdul Latif	18	do	5,000
7	5112440226	Md. Polash	Md. Mojibur Rahman	35	do	7,000
8	5112440243	Nurujjaman	Lutfar Rahman	8	do	8,000
9	5112440243	Nure Alam	Md. Abdul Sattar	8	do	6,000
10	511244020212	Md. Arif Housin	Md. Mojibar Rahman	18	do	3,300
11	511244020312	Anik	Late Kabir Hossain	18	do	5,000
12	511244020313	Md. Masud Rana	Ahmed Ali	24	do	8,000
13	51124400002	Ali Ajar	Eain Uddin Prodhan	25	do	7,000
14	51124400002	Imon	Abul Kalam	114	do	7,500
15	51124400002	Abdul Latif	Bosor Uddin	25	do	7,000

Annexure- 6: Details of Tenants

DHAKA WATER SUPPLY AND SWERAGE AUTHORITY
Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
Water Treatment Plant Area (Section-04)

Mouza : Char Gandharbpur, Gandharbpur ,Upazila : Rupganj, District : Narayanganj

Profile of Tenant Affected Households

Sl. No	Reference No	Name	Father`s Name	HHH Size	Sex	Age	Occupation	Monthly Income
1	5112440227	KHOKON RAHMAN	NUR MIAH	1	Male	37	Betel leaf/Cigarette shop	15000
2	511244020112	MD. SERAZUL ISLAM BUIAN	LATE. MD. ANAYET ALI BHUIYAN(ENU)	4	Male	40	Betel leaf/Cigarette shop	10000
3	5112440005	Md. Tarek Bhuiyan	Late. Alauddin Bhuiyan	5	Male	20	Tea stall	20000
4	511244020212	ARIF	ABUL HASEM	6	Male	25	Cloth shop	30000
5	511244020311	MD. BULBUL	DULAL MIAH	7	Male	25	Betel leaf /Cigarette shop	20000
6	511244020312	ABDUL AWAL	LATE ABDUR RAHMAN	4	Male	58	Betel leaf/Cigarette shop	15000
7	511244020313	SHAHIN	SHOR ALI	3	Male	19	Business/Contractor	25000
8	511244022211	MD. SIJOR ALI	MD. LIAKOT ALI	8	Male	29	Tea stall	20000
9	511244022711	RUBEL HOSSAIN	NUR MIAH	2	Male	27	Betel leaf/Cigarette shop	15000
10	511244021412	NABIR HOSSAIN	ABUL HOSSAIN	2	Male	32	Motor Garage	25000
11	511244021413	Md. Josim Uddin	Md. Abul Hasem	4	Male	34	Salon	23000
12	511244021414	Abul Kalam	Abul Hosen	5	Male	33	Tea stall	18000

Annexure - 7: Details of Project Affected Persons

Mouza: Char Gandharbpur, Gandharbpur, Upazila: Rupgonj, District: Narayanganj

Sl. No	Reference No	Name of Affected persons	Name of Father's	Age	Main Occupation	Monthly Income	Village / Ward No.	Category Of Losses (Structure, Tree and Land for Crops)	Quantity (sft/no / decimal)
1	5112440001	Abdul Awal	Late. Yead Ali Prothan	60	Tea stall	26000	2 no ward	Crops Land	60
2	5112440002	Md. Khorshed Alom	Md. Siddik Miah	45	Agricultural work	20500	1 no ward	Crops Land	85
3	5112440003	Md. Amir Hossain Prodhan	Late. Paresh Ali	43	Electrician	15000	1 no ward	Crops Land	34
4	5112440004	Ibrahim Miah	Late. Abdul Kadir	30	Agricultural work	30000	1 no ward	Eukaliptash (Big)	10
								Banana	5
								Bamboo	77
								Crops Land	46
5	5112440005	Md. Tarek Bhuiyan	Late Alauddin Bhuiyan	20	Livestock	30000	2 no ward	Crops Land	35
								Business Tenant	
6	5112440007	Md. Shahjidullah	Late. Shiuddin	66	Agricultural work	21000	1 no ward	Crops Land	23
7	5112440008	Md. Shoruz Miah	Md. Younos Ali	50	Service (non-gob)	17000	1 no ward	Crops Land	46
8	5112440009	Abdus Sobur	Late. Abdul Rahim	58	Doctor	24450	1 no ward	Crops Land	30
9	5112440010	Md. Nurul Haque	Shaizuddin Prodhan	60	Agricultural work	19000	1 no ward	Crops Land	36
10	5112440011	Akter Hossain	Late. Suful Uddin	51	Business/contractor	18000	1 no ward	Crops Land	11
11	5112440012	Mokter Hossain	Abdul Roshid	40	Agricultural work	20000	1 no ward	Crops Land	56
12	5112440013	Md. Akter Hossain	Late. Showkat Ali	50	Business/contractor	15000	1 no ward	Crops Land	14
13	5112440014	Md Sirajul Islam	Late. Ali Hossain	40	Service (non-gob)	20000	1 no ward	Crops Land	49
14	5112440015	Md. Shahed Alom Mia	LATE MD. NIZAM UDDIN	40	Service (non-gob)	35500	1 no ward	Crops Land	18
15	5112440016	Rozob Ali	Late. Reshom Ali	56	Agricultural work	23000	1 no ward	Crops Land	8
16	5112440017	Lutfur Rahaman	LATE ABDUL BAREK	28	Business/Contractor	57000	2 no ward	Koroi Big	1
								Koroi Medium	1
								Crops Land	20
17	5112440018	Md. Arif	Md. Abdul Lotib	23	Agricultural work	6000	1 no ward	Crops Land	44
18	5112440019	Md. Ali Hossain	Late Foyzuddin	63	Agricultural work	30000	1 no ward	Crops Land	75
19	5112440020	Deloyar Prodhan	Late Shahidullah Prodhan	50	Agricultural work	8100	2 no ward	Crops Land	30
20	5112440021	Arob Ali	Late. Songser Ali	56	Agricultural work	30000	1 no ward	Crops Land	50
21	5112440022	Md. Shohidul Haque	Late. Abu Taher	55	Agricultural work	20000	1 no ward	Plum Big	3
								Plum Medium	3
								Koroi Medium	1
								Banana	4
								Bamboo	15
								Crops Land	44
22	5112440023	Surjot Ali	Late. Sorafot Ali	65	Agricultural work	43000	1 no ward	Crops Land	60
23	5112440024	Md. Auyal Mia	Late Fazir Ullah	54	Agricultural work	9000	GONGGA NAGAR	Crops Land	48
24	5112440025	Md. Rasel Vuiya	Late. Zaman Vuiya	20	Service (non-Gob)	12000	1 no ward	Crops Land	15
25	5112440026	Amanulla	Late. Newyaj Ali	60	Agricultural work	18000	1 no ward	Crops Land	15
26	5112440027	Amjad Hossain	Late. Gohon Ali	38	Agricultural work	11000	1 no ward	Crops Land	31

Sl. No	Reference No	Name of Affected persons	Name of Father's	Age	Main Occupation	Monthly Income	Village / Ward No.	Category Of Losses (Structure, Tree and Land for Crops)	Quantity (sft/no / decimal)
27	5112440028	Hazi Abdul Samad	Late. Newyaj Ali	63	Agricultural work	32000	1 no ward	Crops Land	20
28	5112440029	Mohammad Shamim	Late. Mohammad Abu Taher	40	Agricultural work	11000	1 no ward	Crops Land	32
29	5112440031	Sheraz Prophan	Late. Md Taher Ali Prophan	40	Huckstar	13000	2 no ward	Crops Land	20
30	5112440032	Kofil Uddin Prodan	Late. Kamal Uddin Prodan	73	Daylaborer	5000	1 no ward	Crops Land	44
31	5112440033	Amanulla Mia	Late. Abdul Kadir	63	Agricultural work	30000	1 no ward	Crops Land	64
32	5112440034	Md.Shah Alom	LATE MD. RAHAT ALI	47	House worker/ Retired	17000	GONG GA NAGAR	Crops Land	31
33	5112440035	Awlad Hossain	Momtaaz Uddin	41	Agricultural work	28000	1 no ward	Crops Land	67
34	5112440036	Mojibor	Late.Koram Ali	41	Agricultural work	6500	1 no ward	Crops Land	6
35	5112440037	Feroz Miya	Late. Younus Mia	58	Agricultural work	29000	1 no ward	Crops Land	18
36	5112440038	Ali Ajgor	Late. Ainuddin	49	Agricultural work	55200	2 no ward	Crops Land	63
37	5112440039	Md.Afzal Hossain Prophan	Late Can Miah Prophan	48	Agricultural work	8000	2 no ward	Plum Medium	2
								Mehoguni Medium	1
								Crops Land	37
38	5112440040	Shahidulla Mia	Late Samsuddin	68	Agricultural work	12000	1 no ward	Crops Land	32
39	5112440041	Md. Anwar Hossain	Late Golam Mohammad	53	Service(non -Gob)	10000	1 no ward	Margosa Big	1
								Margosa Medium	5
								Bamboo	10
								Crops Land	21
40	5112440042	Shah Alam Miah	Late. Abdul Kadir	51	Agricultural work	12000	1 no ward	Crops Land	80
41	5112440043	Habibur Prophan	Late. Chan Miah Prophan	41	Huckstar	10000	1 no ward	Crops Land	32
42	5112440044	Anisur Rahman (Roni)	Aminul Haque	27	Grocery shop	41000	1 no ward	Crops Land	30
43	5112440045	Md. Nazim Uddin Master	Late. Md. Younos Ali	61	House worker/Retired	85500	1 no ward	Crops Land	19
44	5112440048	Miaz Uddin Bhuiyan	Late. Aftab Uddin	73	Agricultural work	30000	1 no ward	Plum Medium	1
								Plum Small	1
								Crops Land	123
45	5112440050	Abdul Hi Vahuiyan	Late.Jafor Ali	60	Electrician	15000	1 no ward	Plum Big	1
								Crops Land	55
46	5112440051	Md. Jalal Uddin Bhuiyan	Late. Rajot Ali	50	Agricultural work	28000	2 no ward	Crops Land	62
47	5112440052	Md. Ali Akbar	Late Md. Nonuruddin	58	Agricultural work	34000	1 no ward	Crops Land	19
48	5112440054	Jamal Uddin	Kamiz Uddin	53	Agricultural work	20000	1 no ward	Crops Land	97
49	5112440055	Afas Uddin Bhuiyan	Aptab Uddin	72	Agricultural work	4500	1 no ward	Crops Land	15
50	5112440056	Mojammal Haque Prodan	Md.Abdul Hamid Prophan	43	Agricultural work	6000	2 no ward	Crops Land	30
51	5112440057	Mijanur Prodan	A.Hamid Prodan	48	Agricultural work	8500	2 no ward	Crops Land	44
52	5112440058	Lutfur Rahaman	Late. Soyed Ali	45	Service(non -Gob)	6000	2 no ward	Crops Land	13
53	5112440059	Tamij Uddin	Late. Babor Ali	53	Livestock	30000	1 no ward	Crops Land	62
54	5112440060	MARIAM	LATE ALAUDDIN BHUIYAN	55	House Wife	6000	1 no ward	Crops Land	28
55	5112440061	Nasir Ullah Bhuiyan	Abtab Uddin	50	Agricultural work	6000	1 no ward	Crops Land	15
56	5112440062	Kabir Hossain	Late. Md. Abu Taher	39	Daylaborer	11000	1 no ward	Crops Land	27

Sl. No	Reference No	Name of Affected persons	Name of Father's	Age	Main Occupation	Monthly Income	Village / Ward No.	Category Of Losses (Structure, Tree and Land for Crops)	Quantity (sft/no / decimal)
57	5112440063	Md. Rafikul Islam	Late. Naywaz Ali	51	Business/Contractor	22000	1 no ward	Crops Land	10
58	5112440064	Tansen	Late. Shofiullah	27	Service(non-Gob)	7000	1 no ward	Crops Land	6
59	5112440065	Hanif Prodhan	Monnaf Prodhan	53	Service(non-Gob)	10000	2 no ward	Crops Land	67
60	5112440066	Samsuzzaman	Late Nurul Islam	44	Business/Contractor	17506	1 no ward	Crops Land	18
61	5112440067	Fazlul Haque	Shahaj Uddin	43	Vegetable shop	6000	1 no ward	Crops Land	6
62	5112440068	Tara Mia	Late. Waj Uddin Bapary	62	Agricultural work	26000	2 no ward	Crops Land	27
63	5112440069	Md.Murshed Alom	Late .ABDUR RASHID	46	House worker/ Retired	25000	2 no ward	Crops Land	30
64	5112440070	Altaf Hossain Prodan	Fojon Ali Prodan	45	Service(non-Gob)	8500	1 no ward	Crops Land	22
65	5112440071	Ali Hossain Prodan	Fojon Ali Prodan	39	Grocery shop	13000	1 no ward	Crops Land	24
66	5112440073	Zaman Prodhan	Late. Amin Uddin Prodhan	45	Agricultural work	32000	2 no ward	Crops Land	60
67	5112440074	Sharazol Haque	Late. Azim Uddin	65	Agricultural work	10000	1 no ward	Crops Land	20
68	5112440076	Humayun Bhuyan	Abdul Latif Bhuyan	62	Agricultural work	32000	2 no ward	Crops Land	58
69	5112440077	Motiur Rahman	Late. Abdul Lotif	61	Livestock	53000	1 no ward	Koroi Medium	1
								Banana	2
								Bamboo	42
								Crops Land	18
70	5112440078	Md.Jakir Hossain	Golam Kebria	43	Electrician	30000	1 no ward	Crops Land	13
71	5112440079	Md. Mozibur Rahman	Late. Nesamuddin	46	Grocery shop	30000	1 no ward	Crops Land	31
72	5112440080	Md. Humaun Kabir	Late.Kamij Uddin	60	Agricultural work	23250	1 no ward	Crops Land	89
73	5112440081	Md. Shohidulla Miah	Late. Dolil Uddin	57	Agricultural work	27000	2 no ward	Crops Land	11
74	5112440082	Amir Hossain	Late. Nasir Uddin	35	Agricultural work	7800	1 no ward	Crops Land	56
75	5112440083	Aynal Haque	Late.Shabuddin	38	Electrician	10200	2 no ward	Crops Land	13
76	5112440084	Md. Hazrot Ali	Late. Khobir Uddin	60	Cloth shop	50000	1 no ward	Crops Land	20
77	5112440085	Johir Uddin	Belal Prodhan	66	Agricultural work	16000	1 no ward	Crops Land	35
78	5112440086	Md. Aminul Haque	Late. Romiz Uddin	60	Electrician	42500	1 no ward	Crops Land	18
79	5112440087	Md. Atikur Rahaman	Late. Asmot Ali	54	Livestock	23000	1 no ward	Crops Land	17
80	5112440088	Harun Ar Rashid	Late Taher Ali	36	Tea stall	8000	1 NO WARD	Crops Land	14
81	5112440089	Jaymal Abedin	Late. Owaj Uddin	71	Agricultural work	9000	1 no ward	Crops Land	12
82	5112440092	Md. Mohoj Uddin	Late. Kamij Uddin	40	Agricultural work	9000	2 no ward	Crops Land	43
83	5112440094	KOD BANU	LATE SAHADULLAH	58	House Wife	22000	2 no ward	Crops Land	21
84	5112440096	Latif	Late. Khabir Uddin	54	Service(non-Gob)	24000	1 no ward	Crops Land	40
85	5112440097	Salah Ahammed	Late. Basir Uddin	42	Business/Contractor	7000	2 no ward	Crops Land	53
86	5112440098	Kholil	Late. Abdul Aziz	58	Night Gard	16500	2 no ward	Crops Land	10
87	5112440099	Kobir Hossain	Late.Waj Uddin	46	Agricultural work	8000	2 no ward	Crops Land	4
88	5112440100	Anwar Ali	Late. Chan Khan Munsu	70	Electrician	35000	1 no ward	Margosa Big	1
								Koroi Medium	2
								Crops Land	15
89	5112440101	Mokter Hossain	Late. Lehaj Uddin	46	Agricultural work	11000	1 no ward	Tin Made (Two Pan-Tin Roof)	189.75

Sl. No	Reference No	Name of Affected persons	Name of Father's	Age	Main Occupation	Monthly Income	Village / Ward No.	Category Of Losses (Structure, Tree and Land for Crops)	Quantity (sft/no / decimal)
								Tin Made (Single Pan-Tin Roof)	88
								Eukaliptash (Big)	2
								Eukaliptash (Medium)	1
								Mango (Medium)	5
								Mango (Small)	8
								Koroi (Medium)	2
								Koroi (Small)	5
								BOROI (Big)	1
								Sajna (Medium)	3
								Sajna (Small)	5
								Jamrul (Medium)	1
								Kamranga Big	1
								Guava Medium	2
								Guava Small	5
								Chalta (Small)	1
								Kapila (Big)	3
								Kapila (Small)	5
								Crops Land	32
90	5112440102	Mosleuddin Mia	Late Shamser Ali	58	Agricultural work	19000	1 no ward	Crops Land	11
91	5112440103	Ali Hyder	Hafiz Uddin Prodhan	57	Agricultural work	10000	1 no ward	Crops Land	41
92	5112440105	Abdul Rouf Miah	Late. Momotaz Uddin	61	Agricultural work	13000	2 no ward	Crops Land	28
93	5112440106	Zaj Mia	Late. Lal Miah	53	Agricultural work	39000	2 no ward	Crops Land	127
94	5112440107	Mohammad Rashid Mia	Late Md. Khabir Uddin	63	Agricultural work	16000	1 no ward	Crops Land	53
95	5112440108	Md. Alal Hosen	Mohammad Kha	27	Livestock	17000	2 no ward	Crops Land	18
96	5112440109	Md. Sirajul Islam	Late. Md. Taher	53	Employee (Industry, Garments, Construction, Transport)	21000	1 no ward	Crops Land	23
97	5112440110	Md. Ali Hossain	Late. Soruj Mahmud	40	Tea stall	20000	2 no ward	Crops Land	24
98	5112440111	Md. Lutfar Rahman	Late. Jalal Uddin	36	Grocery shop	27000	1 no ward	Crops Land	62
99	5112440112	Shafiqueel Alom	Late. Khabir Uddin	80	House worker/ Retired	28000	2 no ward	Crops Land	17
100	5112440113	Md. Mojibor Rohoman	Late. Khoaz Uddin	55	Poultry	27500	1 no ward	Crops Land	35
101	5112440114	Siraz Uddin Prodhan	Late. Puai Prodhan	56	Agricultural work	8000	2 no ward	Crops Land	14
102	5112440115	Monir Hossain	Azim Uddin	32	Agricultural work	12000	2 no ward	Crops Land	55
103	5112440116	Abdul Mannan Azad	Late. Mohabbat Ali Prodhan	64	Agricultural work	70000	1 no ward	Plum Big	3
								Koroi Medium	2
								Crops Land	71
104	5112440117	Md. Mujamel Haque	Late Md. Chan Miah	55	Agricultural work	17000	2 no ward	Crops Land	10
105	5112440118	Siddiqur Rahman	Late Arob Ali	38	Electrician	35000	1 no ward	Crops Land	18
106	5112440119	Aman Ullah Prodhan	Fazon Ali Prodhan	56	Electrician	29000	1 no ward	Crops Land	13

Sl. No	Reference No	Name of Affected persons	Name of Father's	Age	Main Occupation	Monthly Income	Village / Ward No.	Category Of Losses (Structure, Tree and Land for Crops)	Quantity (sft/no / decimal)
107	5112440120	Md. Anower Ali	Md. Pocha Mia	75	Business/contractor	20500	1 no ward	Crops Land	29
108	5112440121	Shahidullah	Late. Abdul Kadir	48	Worker	30000	1 no ward	Plum Small	6
								Koroi Medium	1
								Crops Land	10
109	5112440122	Md. Aman Ullah	Late. Piru Bhuiyan	39	Agricultural work	20000	1 no ward	Crops Land	10
110	5112440123	Abdullah Prodan	Late. Habib Ullah	18	Service(non-Gob)	5000	2 no ward	Crops Land	22
111	5112440124	Johirul Hok	Late. Sah Uddin	61	Business/Contractor	25000	2 no ward	Crops Land	18
112	5112440125	Md. Kasem	Saizuddin	43	Service (Gob)	15000	1 no ward	Crops Land	18
113	5112440126	Md. Abdul Halim	Late. Md. Abdul Miah	45	Agricultural work	10000	1 no ward	Crops Land	32
114	5112440127	Parosh Ali	Late. Daud Mia	60	Agricultural work	10000	1 no ward	Crops Land	49
115	5112440128	Md. Nasir Uddin	Late. Md. Basir Uddin	45	Grocery shop	15000	1 no ward	Crops Land	165
116	5112440129	Forhad Hossain	Late. Alabodi	35	Service (Gob)	9000	1 no ward	Crops Land	20
117	5112440130	Zohor Ali Prodan	Late. Keramat Ali Prodan	50	Huckstar	18400	2 no ward	Crops Land	22
118	5112440131	Kashem Ali	Late Kafil Uddin	45	MUAZZEM	4000	1 no ward	Crops Land	30
119	5112440132	Abdur Baten	Late. Soful Uddin	56	Pan/Cigarette shop	18000	1 no ward	Crops Land	11
120	5112440133	Korshid Alom	Giyas Uddin	34	Employee (Industry, Garments, Construction, Transport)	12000	2 no ward	Crops Land	11
121	5112440134	Shafiullah	Shahaj Uddin	46	Electrician	11000	1 no ward	Crops Land	6
122	5112440135	Md. Mogul Hossain	Md. Yousof Ali	35	Service (Gob)	8800	1 no ward	Crops Land	30
123	5112440136	Ahommad Ali	Ate.Raizuddin Uddin Bapary	63	Agricultural work	15000	1 no ward	Crops Land	37
124	5112440137	Md. Arab Ali	Late Shahabuddin	77	Agricultural work	12000	1 no ward	Crops Land	26
125	5112440138	Sana Ullah Bhoya	Late. Abdul Razzak	53	Service(non-gob)	13500	2 no ward	Koroi Medium	3
								Koroi Small	3
								Crops Land	7
126	5112440139	Md. Ratan Miah	Late. Mala Box	60	Agricultural work	9000	1 no ward	Crops Land	28
127	5112440140	Tota Bahyan	Late Yead Ali Muster	88	Agricultural work	25000	2 no ward	Crops Land	15
128	5112440141	Md. Safiuddin Mia	Late Didar Miah	56	Service(non-Gob)	41000	2 no ward	Crops Land	17
129	5112440142	Forman Hossain	Late. Alabodin	35	Service(non-Gob)	11000	1 no ward	Crops Land	18
130	5112440143	Abdul Mannan	Late Md. Lais Uddin	60	Grocery shop	20000	1 no ward	Crops Land	25
131	5112440144	Jahangir	Late. Samsuddin (Sama)	51	Mason	8000	2 no ward	Crops Land	10
132	5112440145	Abul Hasem Azad	Late. Mohabbot Ali Proddan	52	Service (Gob)	48000	1 no ward	Crops Land	27
133	5112440146	Abdul Hoque	Late. Saijuddin	55	Agricultural work	22000	1 no ward	Mango Medium	1
								Koroi Big	1
								Crops Land	8
134	5112440147	Abul Hasem	Late. Jafor Ali	64	House worker/Retired	19000	1 no ward	Margosa Medium	1
								Eukaliptash Medium	3
								Crops Land	22
135	5112440148	Md. Sirajul Islam Miah	Late. Abdus Salam	63	House worker/Retired	117000	1 no ward	Mango Big	6
								Gab Big	1
								Eukaliptash Big	10
								Koroi Medium	3

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								Bamboo	84
								Crops Land	57
136	5112440149	Anowara Begum	LATE ABUL HOSSAIN	65	House wife	32000	1 no ward	Crops Land	24
137	5112440150	Md. Hazibur	Late Yunus Ali	43	Electrician	30000	1 no ward	Crops Land	23
138	5112440151	Sahabuddin	Late. Abdul Ali	48	Service(non-Gob)	10000	2 no ward	Crops Land	10
139	5112440152	Mokter Hossain	Late Oaj Uddin Bepari	61	House worker/Retired	5000	2 no ward	Crops Land	10
140	5112440153	Md. Hazrat Ali	Late Yousuf Ali	56	Service (Gob)	20000	1 no ward	Crops Land	20
141	5112440154	Mst. Rehena Begum	Late.NASIR UDDIN	49	House Wife	30000	2 no ward	Crops Land	10
142	5112440155	Iqbal Hossain	Late. Ambor Ali Prodan	38	Agricultural work	39000	1 no ward	Crops Land	21
143	5112440156	Md. Aman Ullah Bhuiyan	Late Aptab Uddin Bhuiyan	59	Agricultural work	15000	1 no ward	Crops Land	54
144	5112440157	Mohammad Ali	Late. Alek Mia	49	Machenic shop	6000	1 no ward	Crops Land	14
145	5112440163	Billal Hossen	Raizuddin Bapari	44	Business/contractor	20000	1 no ward	Crops Land	25
146	5112440164	Amir Hossain (Anar)	Late Tofazzal Hossain	58	Agricultural work	19000	1 no ward	Crops Land	7
147	5112440169	Meher Ali	Late. Kofil Uddin	58	Vegetable shop	20000	1 no ward	Crops Land	20
148	5112440170	Md. Shahidulla Miah	Late. Sukkur Masud	55	Business/Contractor	12000	2 no ward	Crops Land	51
149	5112440175	Md. Isob Ali	Md. Abdul Latif	20	Agricultural work	10000	1 no ward	Crops Land	52
150	5112440177	Shahar Ali	Late. Kafil Uddin	53	Agricultural work	11000	1 no ward	Crops Land	26
151	5112440178	Habibur Rahaman	Late Foyzuddin	53	Agricultural work	19500	1 no ward	Crops Land	29
152	5112440179	Abul Hossain	Mamataj Uddin Bhuiyan	60	Livestock	11500	1 no ward	Crops Land	25
153	5112440180	Md. Samsuddin (Samdu Haque)	Late. Mahijoddin	70	House worker/Retired	10000	1 no ward	Crops Land	10
154	5112440181	Mohammad Ali	Late Raiseuddin	49	Agricultural work	18000	1 no ward	Crops Land	28
155	5112440182	Md. Nasir Uddin	Late. Md. Gazi Rahman	55	Night Gard	9500	1 no ward	Crops Land	6
156	5112440183	Abdul Lotif	Late. Jafor Ali	78	Agricultural work	15000	1 no ward	Crops Land	81
157	5112440185	Ellal Hossain	Late.Raizuddin Bepari	41	Business/Contractor	17000	1 no ward	Crops Land	26
158	5112440186	Belayet Hossain	Late. Abdul Korim	35	Agricultural work	6500	2 no ward	Crops Land	46
159	5112440187	Mojibur Rahman	Late Asfot Ali	60	Service(non-Gob)	20000	1 no ward	Crops Land	9
160	5112440189	Abdur Razzaq Bhuyan	Late. Kamij Uddin Bhuiyan	62	Agricultural work	18000	2 no ward	Crops Land	27
161	5112440191	Siraj Mia	Late. Somser Ali	48	Agricultural work	8000	1 no ward	Crops Land	29
162	5112440192	Md. Mukul Hossain	Late. Md. Sona Miah	45	Business/Contractor	35000	2 no ward	Tin Made (Single Pan-Tin Roof)	575
163	5112440193	Yeakub Ali Prodan	Late. Abdul Ali Prodan	50	Business/Contractor	25000	2 no ward	Tin Made (Single Pan-Tin Roof)	165
								Plum Big	1
								Crops Land	60
164	5112440194	Rasel	Mohammad Dulal Mia	34	Employee (Industry, Garments, Construction, Transport)	5000	2 no ward	Tin Made (Two Pan-Tin Roof)	42
								Tin Made (Single Pan-Tin Roof)	150
								Sanitary-Latrine	1
								Guava Big	1
								Sajna(Medium)	2

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								Mango(Medium)	1
								Kamranga Medium)	1
								Mango Small	4
165	5112440195	Mafizul Prodhan	Late. Chan Miah Prodhan	43	Rice Hotal	20000	2 no ward	Crops Land	18
								Tin Made (Single Pan-Tin Roof)	237.50
166	5112440196	Md. Delowar Hossain	Late. Kofil Uddin	48	Service (Gob)	16000	2 no ward	Tin Made (Two Pan-Tin Roof)	185.4375
167	5112440197	Habibullah	Shahjahan Fakir	30	Grocery shop	15000	1 no ward	Tin Made (Two Pan-Tin Roof)	207
								Tin Made (Single Pan-Tin Roof)	145
168	5112440198	Anowar Hossain	Sohidullah	26	Grocery shop	15000	2 no ward	Tin Made (Single Pan-Tin Roof)	61.25
								Mango Medium	1
								Koroi Medium	2
								Mehoguni Small	1
169	5112440199	Safikul Islam	Abdul Awal	38	Rice Hotal	10000	2 no ward	Tin Made (Two Pan-Tin Roof)	122.56
								Tin Made (Single Pan-Tin Roof)	506
								Sanitary-Latrine	1
								Jackfruit Small	1
								Mango Small	1
170	5112440201	Tofazzel Hossain	Late Saijuddin Prodhon	46	Business/Contractor	30000	2 no ward	Tin Made (Single Pan-Tin Roof)	466.31
								Crops Land	35
171	5112440202	Shaheenul Kabir	Abdul Goni Prodhan	36	Business/contractor	54000	2 no ward	Tin Made (Single Pan-Tin Roof)	243.38
								Tin Made (Two Pan-Tin Roof)	239.25
								Crops Land	24
172	5112440203	Md. Ishak Mia	Late. Ali Ahmmod Bapari	58	Cloth shop	27000	2 no ward	Tin Made (Single Pan-Tin Roof)	739.38
								Crops Land	9
173	5112440204	Mohammad Alom	Mohammad Anot Ali	41	Agricultural work	16900	1 no ward	Crops Land	82
174	5112440205	Showkoth Ali Bhuyian	Late Edris Ali Bhaiyan	51	Tea stall	20000	2 no ward	Tin Made (Single Pan-Tin Roof)	220
175	5112440207	Md. Rabiullah	Alauddin Rpodhan	43	Cake seller	27000	2 no ward	Tin Made (Single Pan-Tin Roof)	138
176	5112440208	Samauan Prodhan	Late. Chan Miah Prodhan	39	Employee (Industry, Garments, Construction, Transport)	10000	2 no ward	Tin Made (Single Pan-Tin Roof)	257.40
								Crops Land	29
177	5112440209	Abdul Sattar	Late Majiuddin Prodhon	61	Tea stall	19500	2 no ward	Tin Made (Single Pan-Tin Roof)	199.31
								Crops Land	36
178	5112440210	Md. Bellal Hossain	Late. Abdur Rahman	59	Electrician	14000	2 no ward	Tin Made (Two Pan-Tin Roof)	237

Sl. No	Reference No	Name of Affected persons	Name of Father's	Age	Main Occupation	Monthly Income	Village / Ward No.	Category Of Losses (Structure, Tree and Land for Crops)	Quantity (sft/no / decimal)
								Tin Made (Single Pan-Tin Roof)	56
							Pit-Latrine	1	
179	5112440211	Delowar Hossain Prodan	Fajar Ali	43	Grocery shop	25000	2 no ward	Tin Made (Two Pan-Tin Roof)	243.44
								Mango Small	3
								Guava Small	2
								Sajna Small	2
								Crops Land	16
180	5112440212	Md. Akter Hossain Prodan	Late. Fazar Ali	51	Service(non-Gob)	40000	2 no ward	Tin Made (Single Pan-Tin Roof)	325
								Papaya Big	1
								Sajna Big	2
								Ata Fall Medium	1
								Mango Small	5
Crops Land	40								
181	5112440213	Md.Amzad Prodan	Mainuddin Prodan	50	Grocery shop	13000	2 no ward	Tin Made (Single Pan-Tin Roof)	104
182	5112440214	Abul Hossain	Late Abdul Kadir	59	Agricultural work	34500	2 no ward	Eukaliptash Big	1
								Mehoguni Small	16
								Bamboo	84
								Tin Made (Single Pan-Tin Roof)	468
								Crops Land	158
183	5112440217	Md. Leton Prodan	Late. Abdul Baten Prodan	43	Grocery shop	56000	2 no ward	Tin Made (Single Pan-Tin Roof)	477
								Crops Land	19
184	5112440218	Md. Shafiullah Prodan	Abdur Rashid Prodan	41	Business/Contractor	30000	2 no ward	Tin Made (Single Pan-Tin Roof)	476
185	5112440219	Shajahan Fakir	Late. Moniruddin	88	House worker/Retired	13400	2 no ward	Tin Made (Single Pan-Tin Roof)	348.88
								Tin Made (Four Pan-Tin Roof)	540.50
								Tube-well	1
								Sanitary-Latrine (Pucca)	35
								Pit-Latrine	1
								Motor	1
								Mango Big	1
								Bettle nut (Supari) Big	1
								Coconut Big	1
								Sajna Medium	1
								Guava Small	1
								Jackfruit Small	1
Kodom Big	2								
Mehoguni Small	1								
186	5112440220	Hamidur Rahman	Nur Mia	49	LOWER	30000	2 no ward	Crops Land	56
187	5112440221	Maksuda Begum	Late.NURU MIA	59	House Wife	12000	2 no ward	Tin Made (Single Pan-Tin Roof)	161.81

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								Plum Big	1
								Jackfruit Medium	2
								Ata fall Medium	1
								Kamranga Medium	1
								Boroi Medium	1
								Black Berry Medium	1
								Mango Small	1
								Eukaliptash Medium	2
								Banana	9
188	5112440222	Shamim Prodan	Abdul Motaleb Prodhan	35	Service (non-gob)	8500	2 no ward	Tin Made (Single Pan-Tin Roof)	192
								Crops Land	60
189	5112440223	Md. Mahbub Prodhan	Abul Salam	18	Tea stall	22000	2 no ward	Tin Made (Single Pan-Tin Roof)	270
190	5112440224	Alauddin	Late Shur Mohammad	43	Huckstar	9800	2 no ward	Tin Made (Single Pan-Tin Roof)	240
								Tin Made (Four Pan-Tin Roof)	269.75
								Sanitary-Latrine	1
								Coconut Medium	2
								Koroi Big	1
191	5112440225	Salim	Shahjahan Fakir	28	Business/Contractor	15000	2 no ward	Tin Made (Single Pan-Tin Roof)	489.13
								Tin Made (Four Pan-Tin Roof)	240
192	5112440226	Md. Year Hossain Prodhan	Abdul Rashid Prodhan	34	Business/Contractor	20000	2 no ward	Tin Made (Single Pan-Tin Roof)	394.5
193	5112440227	Khokon Rahman	Nur Miah	37	Pan/Cigarette shop	17000	2 no ward	Semi-Pucca	120
								Corrugated tin made	377
194	5112440229	Mohammad Ali	Late.Abdul Hekim	45	Business/Contractor	16000	2 no ward	Tin Made (Single Pan-Tin Roof)	275
								Tin Made (Two Pan-Tin Roof)	259.38
								Compressor	1
								Papaya Big	1
								Coconut Big	1
								Amra Medium	1
								Bettle nut (Supari) Medium	2
								Mango Small	4
								Jackfruit Small	1
								Lemon Small	3
								Banana	7
								Crops Land	64
195	5112440232	Md. Khorshed Alom	Late. Ejjot Ali	43	Service (Gob)	10000	2 no ward	Crops Land	10

Sl. No	Reference No	Name of Affected persons	Name of Father's	Age	Main Occupation	Monthly Income	Village / Ward No.	Category Of Losses (Structure, Tree and Land for Crops)	Quantity (sft/no / decimal)
196	5112440233	Billa Hossen	Sirajul Islam	27	Grocery shop	40000	2 no ward	Tin Made (Single Pan-Tin Roof)	189.13
								Crops Land	30
197	5112440236	Md.Oli Ulla Mia	Late. Dolil Uddin	64	Agricultural work	28000	2 no ward	Crops Land	27
198	5112440237	Sha Alom	Late. Abed Ali	45	Agricultural work	6000	2 no ward	Crops Land	74
199	5112440239	Mogibur Rahman Buyea	Late. Kamij Uddin Bhuiyan	58	Agricultural work	27000	2 no ward	Crops Land	56
200	5112440240	Jalal Uddin	Late, Tajuddin Miah	51	Agricultural work	10000	2 no ward	Crops Land	30
201	5112440242	Md. Shahodat Hossain	Late. Somser Ali	65	Business/contractor	126000	1 no ward	Crops Land	90
202	5112440243	Kobir Hossain	Abdul Awal	36	Agricultural work	11000	2 no ward	Tin Made (Single Pan-Tin Roof)	344.38
								Tin Made (Two Pan-Tin Roof)	278.25
								Mango Small	3
								Guava Small	2
								Hizol Small	1
Crops Land	31								
203	5112440245	Md Solman Hossen	Late Gulam Mohammuda	38	Worker	8000	1 no ward	Crops Land	8
204	5112440247	Md. Zhor Ali Bhuiyan	Late. Abdul Aziz Bhuiyan	52	Daylaborer	7000	2 no ward	Crops Land	30
205	5112440248	Md. Shafiqul	Late. Chan Mia	42	Business/Contractor	20000	2 no ward	Crops Land	20
206	5112440250	Md. Solaiman	Md. Wali Ullah	34	Grocery shop	10000	2 no ward	Crops Land	13
207	5112440251	Abdul Ali	Late. Alim Uddin	80	Agricultural work	17000	2 no ward	Crops Land	15
208	5112440252	Jhanara Begum	Late. MD. BOJLUR RAHAMAN	49	House wife	17000	2 no ward	Crops Land	25
209	5112440253	Jahidul Islam	Md. Bajlor Rahman	35	Huckstar	5000	2 no ward	Crops Land	28
210	5112440255	Md. Momen Kabir	Late. Hazi Abdul Jalil	45	Agricultural work	20000	1 no ward	Crops Land	25
211	5112440260	Md. Hasan Mia	Late Aftab Uddin	38	Journalist	19000	1 no ward	Crops Land	18
212	5112440273	Abdul Halim	Late. Abyedullah	73	House worker/Retired	7000	1 no ward	Crops Land	31
213	5112440292	Abdul Kader	Late. Md. Abdul Bhuiyan	55	Electrician	11000	1 no ward	Crops Land	13
214	5112440294	Homayan Prophan	Late Chan Mia Prophan	40	Agricultural work	8000	2 no ward	Tin Made (Single Pan-Tin Roof)	286
								Margosa (Neem) Medium	1
								Margosa (Neem) Small	1
								Koroi Small	1
Crops Land	36								
215	5112440296	Salim Miah	Md. Abdul Kadir	43	Electrician	11200	1 no ward	Crops Land	23
216	5112440300	Md. Kamruzzaman Asik	Late. Odud Miah	21	Service(non-Gob)	10000	2 no ward	Crops Land	15
217	5112440302	Amir Hossain Prodan	Late. Binor Ali Prophan	48	Hand/Power loom	20000	2 no ward	Crops Land	22
218	5112440307	Md. Torob Ali	Late. Mokbul Hossain	58	Agricultural work	28000	2 no ward	Crops Land	70
219	5112440308	Md. Jahagir Alom	Late. Nurul Islam	45	Business/Contractor	40000	1 NO WARD	Crops Land	76
220	5112440310	Md. Anwarul Islam	Late. Sirajul Islam	51	Agricultural work	10000	1 no ward	Crops Land	15
221	5112440311	Md. Abu Syed Mia	Late. Abdur Rahman	39	Service(non-Gob)	8000	1 no ward	Crops Land	16

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222	5112440312	Md. Hazrat Ali	Late. Mahin Uddin Prodhan	45	Agricultural work	6000	2 no ward	Crops Land	57
223	5212440090	Rukshana Akter	Nazrul Islam	33	Agricultural work	24500	2 no ward	Crops Land	35
224	5212440188	Sufia Begum	Late. Ohid Ali	48	Cloth shop	8500	1 no ward	Crops Land	12
225	511244020112	Md. Serazul Islam Buian	Late. Md. Anayet Ali Bhuiyan(Enu)	40	Pan/Cigarette shop	10000	2 no ward	Business tenant	
226	511244020211	Zakir Hossain	Late Motaleb Prodhan	35	Tea stall	23000	2 no ward	Crops Land	92
227	511244020212	Arif	Abul Hasem	25	Cloth shop	54000	2 no ward	Crops Land	62
228	511244020311	Md. Bulbul	Dulal Miah	25	Pan/Cigarette shop	31000	2 no ward	Business tenant	
229	511244020312	Abdul Awal	Late Abdur Rahman	58	Pan/Cigarette shop	15000	2 no ward	Business tenant	
230	511244020313	Shahin	Shor Ali	19	Business/Contractor	25000	2 no ward	Business tenant	
231	511244022211	Md. Sijor Ali	Md. Liakot Ali	29	Tea stall	40000	2 no ward	Business tenant	
232	511244022711	Rubel Hossain	Nur Miah	27	Pan/Cigarette shop	15000	2 no ward	Business tenant	
233	51124400001	Md. Nayan Prodhan	Abdul Baten Prodhan	34	Cloth shop	21000	2 no ward	Tin Made (Single Pan-Tin Roof)	158
234	51124400002	Joynal Abedden	Abdul Rashid Prodhan	40	HOTEL	20000	2 no ward	Tin Made (TwoPan-Tin Roof)	319
235	51124400003	Md. Jewel Parves	Md. Jahirul Islam	28	MOBILE FLAXI	30000	2 no ward	Tin Made (Single Pan-Tin Roof)	301.73
236	51124400004	Khorshed Alam	Md. Sukkur Mahmud	49	Service(non-Gob)	32000	2 no ward	Tin Made (Single Pan-Tin Roof)	90
237	51124400005	Md. Safiqul Islam	Late Korom Ali	36	Germents Business	300000	2 no ward	Tin Made (Single Pan-Tin Roof)	238
238	511244021412	Nabir Hossain	Abul Hossain	32	Garage	20000	2 no ward	Business tenant	
239	511244021413	Md. Josim Uddin	Md. Abul Hasem	34	Seloon	20000	2 no ward	Business tenant	
240	511244021414	Abul Kalam	Abul Hosen	33	Tea	25000	2 no ward	Business tenant	

Annexure 8- 1: Consultation Meeting Attendance Sheet (Without Signature)

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Char Gandharbpur

Date: 11 January, 2016 Time: 10:00 am

DORP Area Office: Rupganj, Narayanganj

Consultation Meeting # 1

SI No	Sharecropper's Name	Father's Name	Mobile Number	Signature
1	Moktar Hossain	Abdur Rashid	1787325037	
2	Sabbir Hossain	Abdul Hai Bhuiyan	1777422777	
3	Jahidul Hoque	Late. Saijuddin	1746085847	
4	Amir Hossain	Late. Nasir Uddin	1955704117	
5	Md. Arif	Md. abdul Latif	1714650958	
6	Md. Jaman Prodhan	Late. Amin Uddin	1758868948	
7	Ali Akbar	Late. Newaj Ali	1719048650	
8	Amjad Hossain	Late. Guhon Ali	1835908048	
9	Md. Shamim	Late. Md. Abu Taher	1941689608	
10	Ibrahim Miah	Late. Md. Kadir	1920884521	
11	Mosla Uddin	Shamsher Ali	1931357166	
12	Abdul Hai Bhuiyan	Jafor Ali	1824350695	
13	Md. Jalal Uddin Bhuiyan	Late. Rajot Ali	1715523396	
14	Md. Ali Akbar	Late. Sonor Uddin	1726593708	
15	Md. Hajibor	Late. younus Ali	1922446219	
16	Md. Siddik	Late. Arob Ali	1928010028	
17	Mozammel Hoque Prodhan	Hamid Prodhan	1959628825	
18	Roksana	Late. Hamid Prodhan	1946176461	
19	Lutfur Rahman	Late. Sayed Ali	1753514663	
20	Abdul Latif	Late. Babur Ali	1726169564	

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Murapara road side, Gandharbpur

Date: 27 June, 2016, Time : 11:00 am

DORP Area Office: Rugganj, Narayanganj

Consultation Meeting # 2

SI No	Name	F/H Name	Address	Occupation	Mobile No	Signature
1	Shahin Prodhan	Late. Abdul Gani Prodhan	WTP	Business	01711-268830	
2	Md. Billal Hossain	Abdur Rahman	WTP	Business	01948-305589	
3	Md. Mannaf	Md. Ali Prodhan	WTP	Business	01990-351579	
4	Shainul Kabir	A. Goni Prodhan	WTP	Business	017112-68830	
5	Md. Nayan Prodhan	Md. Baten Prodhan	WTP	Business		
6	Md. Shiplu	Md. Hannan	WTP	Business	01941-681291	
7	Md. Yar Hossain	Abdul Ali	WTP	Business	01738-740740	
8	Md. Jamal	Md. Jabed	WTP	Business	01758-868948	
9	Md. Samaun	Late. Chan Miah	WTP	Agriculture	01934-948191	
10	Md. Hodayun Prodhan	Late. Chan Miah	WTP	Business	01957-306130	
11	Md. Ashraf	Late. Audut Prodhan	WTP	Business	1931195047	
12	Liakat Ali	Iddris Ali	WTP	Business		
13	Abul Hossain	Abdul Kader	WTP	Agriculture	01947-165479	
14	Delwar Hossain	Fazar Ali	WTP	Business	01927-605004	
15	Samaun Prodhan	Abdul Ali Prodhan	WTP	Business	01934-948191	
16	Md. Yeakub Ali	Shakhawat Hossain	WTP	Business	01924-897227	
17	Md. Joynal Abedin	Abdul Roshid Prodhan	WTP	Business	01940-708017	
18	Md. Mukul Miah	Late. Ali Miah	WTP	Business	01861-039003	
19	Md. Mainuddin	Late. Shahadat Hossain	WTP	Business	01709-154024	
20	Md. Liton Miah	Late. Sattar Miah	WTP	Business	01916-937430	
21	Khurshed Alom	Late. Ijjat Ali	WTP	Business	01941-329653	
22	Md. Shahin	Abdul Sattar	WTP	Business	01962-331620	
23	Uzzal Miah	Awal Miah	WTP	Business	01859-151386	
24	Siraj Miah	Shokor Mahmud	WTP	Business	01928-363189	
25	Md. Noor Alom	Abdus Sattar	WTP	Business	01916-541014	

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Gandharbpur, Nurul Haque Market

Date: 28 June, 2016 Time: 11:00 am

DORP Area Office: Rugganj, Narayanganj

Consultation Meeting # 3

SI No:	Name	Father's Name	Mobile Number	Signature
1	Md. Jahidul Haque			
2	Awlad Hossain	Momtajuddin	01941-568017	
3	Md. Anowar Hossain	Golam Mohammad	01833-955447	
4	Md. Nurul Amin	Late. Niazuddin	01825-323612	
5	Md. Humayun Prodhan	Late. Chan Mea Prodhan	01934-948191	
6	Md. Ibrahim	Late. Torab Ali		
7	Ragia Begum	Abdul Latif	01991-742382	
8	Md. Khorshed Alom	Abu Bakar Siddik	01912-368555	
9	Sajeda	Miazuddin		
10	Kabir Hossain	Abu Taher	01759-194520	
11	Johra Begum	Giasuddin	01912-368555	
12	Hasna Begum	Altaf Hossain	01935-295198	
13	Md. Nazrul Islam	Babor Ali Prodhan	01920-677623	
14	Sirajul Islam	Abdul Saleh	01720-267238	
15	Abul Hossain	Yad Ali		
16	Tamijuddin	Late. Babor Ali	01953-670153	
17	Md. Motin	Late. Mominuddin	01920-786934	
18	Ismail Hossain	Md. Ohab	01813-315186	
19	Tofazzal hossen	Late. Saiz uddin prodan	1926651442	
20	Sahinul kobir	Abdul goni prodan	1711268830	
21	Md. Ishak munshi	Late. Ali ahmmod bapari	1821437654	
22	Abdul awal	Abdur rahman	1861038298	
23	Md. Shokat ali	Late. Idris ali	1712060081	
24	Md. Fazlul miah	Late. Md. Abbas ali miah	1719590456	
25	Md. Rabiul prodhan	Keramat ali	1940708017	
26	Md. Samaul	Late. Chan miah	1934948191	
27	Abdul satter	Late. Majjaddin prodhan	1916541014	
28	Md. Billal hossain	Late. Abdul rahman		
29	Delowar	Fajar ali	1927605004	
30	Akhter hossain	Fajar ali	1729556468	
31	Amzad prodhan	Manir uddin prodhan	1947170700	
32	Abul hossain	Abdul kadir	1947165479	
33	Md. Salim	Shahjahan		

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Adjacent to Near WTP
Date: 29 June, 2016 Time: 10:00 am
DORP Area Office: Rugganj, Narayanganj
Consultation Meeting # 4

SI No	Name	Father's Name	Signature
1	Md. Ali Hossain	Md. Suruj Mahmud	
2	Md. Gias-uddin	Late. Babul Chawdhury	
3	Bashar Uddin Mea	Moizuddin Mea	
4	Golam Mostofa	Kafil Uddin	
5	Joj Mea	Late. Lal Mea	
6	Md. Hazi Rashid	Late. Khabir Uddin	
7	Md. Hanif Mea	Late. Abdul Monnaf	
8	Md. Kabir Hossain	Abdul Awal	
9	Md. Rob Mea	Late. Lal Mea	
10	Moktar Hossain	Late. Lehaz Uddin	
11	Anwar Ali	Late. Chan Kha Munshi	
12	Golam Mostofa	Late. Abdul Kader	
13	Shahidullah	Late. Samsuddin	
14	Saleh Ahmed	Late. Bakir Uddin	
15	Md. Mosarof	Late. Abul Kalam Mollah	
16	Md. Siraj mia	Sukkur mahmud	
17	Md. Khorshed alom	Late. Ejjot ali	
18	Md. Billa hossen	Sirajul islam	
19	Alauddin mia	Late. Taijuddin	
20	Nasima begum	Tota mia	
21	Ali ulla mia	Late. Dolil uddin	
22	Sha alom	Abed ali	
23	Md. Samsul haque	Late. Amir ali	
24	Mojibur rohoman	Late. Kamij uddin bhuiyan	
25	Jalal uddin	Late. Taisuddin	
26	Md. Sirajul islam nhuiyan	Late. Md. Anayet ali prodan	
27	Sahadot hossen	Late. Somser ali	
28	Md. Kobir hossain	Abdul aouwal	
29	Md. Oali ulla	Naimuddin	

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Thakurbari, Gandharbpur

Date: 30 June, 2016, Time : 11:00 am

DORP Area Office: Rugganj, Narayanganj

Consultation Meeting # 5

SI No:	Name	Father's Name	Mobile Number	Signature
1	Abdul Latif Prodhan	Late. Barkatullah Prodhan	01866-519819	
2	Ruhul Amin Mea	Md. Shamsul Haque Mea	01716-319448	
3	Tahmina Aktar	Husb: Md. Sanaullah	01712-175599	
4	Tajrina Haque	Husb: Md. Humayun Kabir	01811-966542	
5	Md. Alamgir Haque	Md. Shamsul Haque Mea	01716-319448	
6	Md. Jahid Prodhan	Late. Saijuddin Prodhan	01914-158219	
7	Farid-uddin Forhad	Late. Noab Ali Munshi	01818-594911	
8	Rahima Khatun	Husb: Late. Md. Chan Mea	01722-079159	
9	Nazrul Islam	Late. Babor Ali Prodhan	01920-677623	
10	Latif	Late. Khabir uddin	1726169564	
11	Md. Mukul hossen	Late. Md. Sona miah	1861039003	
12	Yeakub ali prodan	Late. Abdul ali prodan		
13	Md. Rasel	Md. Dulal miah	1781674480	
14	Mafizul prodhan	Late. Chan miah	1989477257	
15	Md. Delowar hossain	Late. Kofil uddin	1726564151	
16	Md. Habibullah	Md. Sahzahan fokir	1934459144	
17	Anower hossain	Sohidullah	1926814008	
18	Md. Shafiqul islam	Abdul awal	1723321366	
19	Md. Khorsed	Late. Sukur mohmmad	1989477257	
20	Tofazzal hossen	Late. Saiz uddin prodan	1926651442	

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Taltola Mor, Saown Hotel
Date: 19 June, 2016, Time : 11:00 am
DORP Area Office: Rupganj, Narayanganj
Consultation Meeting # 06

SI	Name	Father Name	Address	Occupation	Mobile No	Signature
01	Rahim Prodhan	Late Abdul Goni Prodha	WTP	Business	01711268830	
02	Md. Billal Hosen	Ab. Rahaman	WTP	Business	01948305589	
03	Md. Mannaf	Md. Ali Prodhan	WTP	Business	01990351579	
04	Shainul Kabir	A. Gani Prodhan	WTP	Business	01711268830	
05	Md. Nayan Prodhan	Md. Baten Prodhan	WTP	Business		
06	Md. Shiplo	Md. Hannan	WTP	Business	01741681291	
07	Md. Year Hossain	Abdul Ali	WTP	Business	01738740740	
08	Md. Jamal	Md. Javed	WTP	Business	01758868948	
09	Md. Samim	Late Chan Miah	WTP	Business	01934944819	
10	Md. Homayon Prodhan	Late Chan Miah	WTP	Business	01957306130	
11	Md. Ashraf	Late Audut Prodhan	WTP	Business	01931195047	
12	Liakot Ali	Iddris Ali	WTP	Business		
13	Abdul Hossain	Abdul Kader	WTP	Business	01947165479	
14	Delwar Hossain	Fazan Ali	WTP	Business	01927605004	
15	Samawn Prodhan	Abdul Ali Miah	WTP	Business	01934948191	
16	Md. Yakub Ali	Shakhawat Hossain	WTP	Business	01924897227	
17	Md. Joynal Abedin	Abdul Roshid Prodhan	WTP	Business	01940708017	
18	Md. Mukul Miah	Late Ali Miah	WTP	Business	01861039003	
19	Md. Mainuddin	Late Shahadat Hossain	WTP	Business	01709154024	
20	Md. Liton Miah	Sattar Miah	WTP	Business	01916937430	
21	Khurshed Alam	Late Issat Ali	WTP	Business	01941329653	
22	Md. Sahin	Abdul Sattar	WTP	Business	01962331620	
23	Uzzal Miah	Awal Miah	WTP	Business	01859151386	
24	Siraj Miah	Shokon Mahamud	WTP	Business	01928363189	
25	Md. Noor Alam	Abdus Sattar	WTP	Business	01916541014	
26	Md. Year Hossain	Late Abdul Rashid	WTP	Business	01936867754	
27	Md. Asib	Late Sofal Uddin	WTP	Business	01990533688	
28	Abu Kalam		WTP	Business	01965310279	
29	Khokan	Nuru Miah	WTP	Business	01922530967	
30	Gomlam Rasel	Abdul Mannan	WTP	Business	01930519548	
31	Md. Ismail Hossain			Rupganj	01918209178	
32	Md. Delower Hossain		L.H.F	Rupganj	01964063109	
33	Md. Monirul Islam		R.O	Rupganj	01918621876	
34	Md. Jahirul Islam			Rupganj	01746692749	
35	Md. Romjan Hossain		C.O	Rupganj	01819831143	
36	Md. Saif Uddin		C.O	Rupganj	01819925508	
37	Mahabuba Akter		C.O	Rupganj	01924792054	
38	Firoja Akter		C.O	Rupganj	01726578608	
39	Syeda Zahara		L.H.F	Rupganj	01920050151	

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Taltola Mor, Near Saon Hotel

Date: 19 July, 2016 Time: 10:00 am

DORP Area Office: Rupganj, Narayanganj

Consultation Meeting # 7

SI No:	Name	Father's Name	Mobile Number	Signature
1	Shafiullah	Late. Shukkur Mahmud	01912-830470	
2	Samsujjaman	Late. Nurul Islam	01966-755384	
3	Md. Aktaruzzaman	Late. Nurul Islam	01966-755384	
4	Abu Bakar Siddik	Late. Abdus salam	01912-368555	
5	Abul Hossain	Late. Jafar Ali		
6	Amzad Prodhan	Late. Mainuddin	01990-533670	
7	Salimullah	Late. Sanaullah	1924161813	
8	Md.Jaman Prodhan	Late. Amin	1758868948	
9	Md.sirajul Islam	Late Mainuddin	1911047819	
10	Johirul Haque	Late Shahbuddin	1767849940	
11	Forman Hossain	Late Alabuddin	1923780610	
12	Aman Ullah Prodhan	Late Fojor Ali	1754451156	
13	Miaz Uddin	Late Akter	1726452313	
14	Md.Nasir Uddin	Late Bosir	1741732217	
15	Md. Mir Hossain	Late Gius Uddin	1794179121	
16	Nure Alom	Late Md.Ali Hossain	1736248968	
17	Md. Habibur Rahman	Late Md.Ali Hossain	1727772347	
18	Md.Ataur Rahman Mia	Late Mohammad Ali	1743499705	
19	Anower Hossain	Late Kofil Uddin	1861038319	
20	Meher Ali	Late Kofil Uddin	1988503099	
21	Md.Shohidullah Mia	Late Sukkur Ali	1956371700	

Attendance Sheet of Consultation Meeting - Water Treatment Plant

Venue: Gandharbpur Manir Hazir Bari
Date: 21 July, 2016, Time: 10:00 am
DORP Area Office: Rugganj, Narayanganj
Consultation Meeting # 8

SI No:	Name	Father's Name	Mobile Number	Signature
1	Md. Monir Hossain Prodhan	Late. Abdul Gani	01915-372261	
2	Mst. Rina Brgum	Husb: Roton Mea	01835-908185	
3	Anowar Ali	Late. Chan kha Munshi	01955-298049	
4	Md. Shukkur Ali	Late. Neyamot	01714-530138	
5	Md. Shafikul Alom	Late. Khabir-uddin	01710-912165	
6	Nuruzzaman	Late. Ali Mohammad	01918-449335	
7	Abdur Rouf	Late. Ajmot Bepari	01818-211393	
8	Golam Mostofa	Late. Abdul Kader	01956-836537	
9	Md. Delwar Hossain	Late. Samsul Huda	01949-564989	
10	Md. Yar Hossain	Late. Abdul Rashid	01936-867754	
11	Md. Asib	Late. Sofl Uddin	01990-533688	
12	Abu Kalam		01965-310279	
13	Khokon	Nuru Miah	01922-530967	
14	Golam Rasel	Abdul Mannan	01930-519548	
15	Md. Abdul Mannan			
16	Kasem ali	Late. Kofil uddin	1861038319	
17	Helal uddin prodhan	Late. Amin uddin	1622351400	
18	Khorshed alom	Giyas uddin	1919840526	
19	Imdadul haque	Late. Azimaddin	1964068187	
20	Eshafil	Late. Nurul islam mia	1966755384	

Annexure 8- 2: Consultation Meeting Attendance sheet, in Bengali (with Signature)

Consultation Meeting No. 1

Dhaka Environmentally Sustainable Water Supply Project – DESWSP
 Development Organization of the Rural Poor – DORP
 DORP Area Office : Rupgonj, Narayangonj
 Consultation Meeting, Date: 11 January, 2016 Time : 10:00 am
 Venue: Char-Gandharbpur

Sl No	Sharecropper's Name	Father's Name	Mobile Number	Signature
1	মোঃ আব্দুল হোসেন	আব্দুল হকিম	01787-325037	[Signature]
2	সগন্ধির হোসেন	আব্দুল হাই হুইম	01777-422777	[Signature]
3	আব্দুল হক	মৃত- আব্দুল হকিম	01746-085847	[Signature]
4	আমির হোসেন	মৃত- নাজির উদ্দিন	01955-704117	[Signature]
5	মোঃ আব্বাস	মোঃ আব্দুল নাজিম	01714-650958	[Signature]
6	মোঃ আমিনুল হক	মৃত- আমিন উদ্দিন	01758-868948	[Signature]
7	আমির আব্দুল হক	মৃত- লজ্জাত আলী	01719-048650	[Signature]
8	আব্দুল হক হোসেন	মৃত- হান আলী	01835-908048	[Signature]
9	মোঃ আমিন	মৃত-মোঃ আব্দুল হক	01941-689608	[Signature]
10	ইব্রাহিম মিয়া	মৃত-মোঃ নাজির	01920-884521	[Signature]
11	মোঃ আলী উদ্দিন	আব্দুল আলী	01931-357166	[Signature]
12	মোঃ হাই হুইম	আব্দুল আলী	01824-350695	[Signature]
13	মোঃ আমিন উদ্দিন হুইম	মৃত- রফাত আলী	01715-523396	[Signature]
14	মোঃ আলী আব্দুল হক	মৃত- মল্লিক উদ্দিন	01726-593708	[Signature]
15	মোঃ হামিদুল হক	মৃত- হুইম আলী	01922-946219	[Signature]
16	মোঃ আমিন	মৃত- আব্দুল আলী	01928-010028	[Signature]
17	মোঃ আমিন হুইম	হামিদ আলী	01059-628825	[Signature]
18	হুইম আলী	মৃত- হামিদ আলী	01946-174461	[Signature]
19	হুইম আলী হুইম	মৃত- আমিন আলী	01753-519669	[Signature]
20	আব্দুল নাজিম	মৃত- নাজির আলী	01726-169569	[Signature]

Consultation Meeting No. 2

Dhaka Environmentally Sustainable Water Supply Project - DESWSP
 Development Organization of the Rural Poor - DORP
 DORP Area Office : Rupgonj, Narayanganj
 Consultation Meeting, Date: 27 June, 2016, Time : 11:00 am
 Venue: Murapara road side, Gandharbpur
Attendance Sheet

Sl No	Name	FiH Name	Address	Occupation	Mobile No	Signature
01	সাহিত্য প্রবীণ	মৃত-আবুল গনি প্র:	WTP	চন্দ্র	01711-268830	সাহিত্য প্রবীণ
02	মো: বিজ্ঞান হা:	আবুল বরমান	"	"	01948-305589	বিজ্ঞান হা:
03	মো: মান্নান	মো: আলী প্রবীণ	"	"	01930-351579	Home
04	সাহিত্যিক কবি	আ: গনি প্রবীণ	"	"	01711-268830	সাহিত্যিক
05	মো: নারায়ণ প্রবীণ	মো: বাহুজ প্রবীণ	"	"		Dain
06	মো: বিপ্লব	মো: শামস	"	"	01941-681291	বিপ্লব
07	মো: ইমাম হাজর	আবুল আলী	"	"	01738-740740	মো: ইমাম হাজর
08	মো: জামান	মো: আব্দুল	"	"	01758-868948	জামান
09	মো: আমাউন	মৃত- চাঁদ মিয়া	"	"	01934-948101	আমাউন
10	মো: মুহাম্মদ প্রবীণ	মৃত- চাঁদ মিয়া	"	"	01957-306130	মুহাম্মদ
11	মো: আব্দুল	মৃত-আবুল প্রবীণ	"	"	01981-195047	আব্দুল
12	নিমাইক আলী	ইঞ্জিন আলী	"	"		নিমাইক
13	আবুল হাজর	আবুল হাজর	"	"	01947-165479	আবুল হাজর
14	মো: মাহমুদ হাজর	মহম্মদ আলী	"	"	01927-605004	মো: মাহমুদ
15	আমাউন প্রবীণ	আবুল আলী প্রবীণ	WTP	চন্দ্র	01934-948101	আমাউন
16	মো: ইমাম আলী	মো: মাহমুদ হাজর	"	"	01924-897227	ইমাম
17	জামান আলী	আবুল আলী প্র:	"	"	01940-708017	জামান
18	মো: মুহাম্মদ মিয়া	মৃত- আলী মিয়া	"	"	01861-039003	মুহাম্মদ মিয়া
19	মো: মাহমুদ আলী	মৃত- হারাম আলী	"	"	01709-154024	মাহমুদ আলী
20	মো: মিলন মিয়া	মৃত- আব্দুল মিয়া	"	"	01916-937489	মিলন
21	মো: মোস্তাফিজ আলী	মৃত- ইঞ্জিন আলী	"	"	01941-929659	মো: মোস্তাফিজ
22	মো: সাহিত্য	আবুল আব্দুল	"	"	01962-331620	সাহিত্য
23	উজ্জ্বল মিয়া	আব্দুল মিয়া	"	"	01853-151886	উজ্জ্বল
24	সিরাজ মিয়া	মুহাম্মদ মাহমুদ	"	"	01928-363189	সিরাজ
25	মো: নূর-আলম	আবুল আব্দুল	"	"	01916-541014	নূর-আলম

Consultation Meeting No. 3

Dhaka Environmentally Sustainable Water Supply Project - DESWSP
Development Organization of the Rural Poor - DORP
DORP Area Office: Rupgonj, Narayangonj
Consultation Meeting, Date: 28 June, 2016 Time: 11:00 am
Venue: Gandharbpur, Nurul Haque Market

Sl No:	Name	Father's Name	Mobile Number	Signature
01	মোঃ জাহিদুল হক			জাহিদুল হক
02	আব্দুল্লাহ হোসেন	মমতাজুদ্দিন	01941-568 017	আব্দুল্লাহ হোসেন
03	মোঃ আব্দুল্লাহ হোসেন	জোহান্না মেহমুদ	01899-955 997	আব্দুল্লাহ হোসেন
04	মোঃ মুফিজ আমিন	মৃত- নিমাজুদ্দিন	01825-323 612	মুফিজ
05	মোঃ হুমায়ুন জব্বার	মৃত- হান মিসা প্রবীণ	01999-998 191	হুমায়ুন
06	মোঃ ইব্রাহিম	মৃত- মোদাব আলী		ইব্রাহিম
07	কাজিম বেগম	আব্দুল নাঈম	01991-742 382	Kajim Sultan
08	মোঃ আব্দুল্লাহ আমিন	আবু বকর সিদ্দিক	01912-368 555	আব্দুল্লাহ
09	মহাজন	মিসাজুদ্দিন		মহাজন
10	কারিম হোসেন	আবু জাহর	01759-194 520	কারিম
11	জোহরা বেগম	জিহাদ উদ্দিন	01912-368 555	জোহরা
12	হাসনা বেগম	আলতাফ হোসেন	01995-295 198	হাসনা
13	মোঃ নজরুল ইসলাম	কারিম আলী প্রবীণ	01920-2672 38	নজরুল
14	মিসাজুদ্দিন ইসলাম	আব্দুল মান্নান	01920-677 623	মিসাজুদ্দিন ইসলাম
15	আব্দুল হোসেন	ইসলাম আলী	01999-670 56	আব্দুল হোসেন
16	জামিল উদ্দিন	মৃত- কারিম আলী	01953-670 153	জামিল
17	মোঃ মতিয়া	মৃত- মতিয়া উদ্দিন	01920-786 934	মতিয়া
18	ইব্রাহিম হোসেন	মোঃ ওহাব	01819-315 186	ইব্রাহিম
19	জোহান্না হোসেন	মৃত- মিসাজুদ্দিন	01926-6514 42	জোহান্না হোসেন
20	আব্দুল্লাহ কারিম	আব্দুল গনি প্রবীণ	01711-2688 30	কারিম
21	মোঃ ইজাক মুনিয়া	মৃত- আলী আব্দুল্লাহ	01821-437 654	ইজাক
22	আব্দুল আলী	আব্দুল রহমান	01861-038 298	আব্দুল আলী
23	মোঃ মাহমুদ আলী	মৃত- ইব্রাহিম আলী	01712-060 081	মাহমুদ
24	মোঃ মাহমুদ মিল	মৃত- মোঃ আব্দুল আলী	01719-590 456	মাহমুদ মিল
25	মোঃ রবিউল প্রবীণ	কেন্দ্রমত আলী	01940-708 017	রবিউল
26	মোঃ আমজদ	মৃত- হান মিসা	01999-998 191	আমজদ
27	আব্দুল মাহমুদ	মৃত- মিসাজুদ্দিন	01916-541 014	আব্দুল মাহমুদ
28	মোঃ বিজয় হোসেন	মৃত- আব্দুল রহমান		বিজয়
29	ফেলোমার	মহমুদ আলী	01927-605 004	ফেলোমার
30	আব্দুল হোসেন	মহমুদ আলী	01729-5564 68	Akter Hossain
31	আমজদ জব্বার	মতিয়া উদ্দিন প্রবীণ	01947-170 750	আমজদ
32	আব্দুল হোসেন	আব্দুল কারিম	01947-1654 79	আব্দুল হোসেন
33	মোঃ আলিম	আব্দুল্লাহ		আলিম

Consultation Meeting No. 4

Dhaka Environmentally Sustainable Water Supply Project - DESWSP
 Development Organization of the Rural Poor - DORP
 DORP Area Office : Rupgonj, Narayanganj
 Consultation Meeting, Date: 29 June, 2016 Time: 10:00 am
 Venue: Near WTP (TALTOLA MOR)

Sl No:	Name	Father's Name	Signature
01	শ্রী: আলী হোসেন	শ্রী: মুহম্মদ মাহমুদ	আলী হোসেন
02	শ্রী: জিয়াউর রহমান	মৃত- আবুল কালাম আজাদ	জিয়াউর
03	বাবার উদ্দিন মিয়া	আব্দুল হক মিয়া	বাবার উদ্দিন
04	আবুল কালাম	আবুল কালাম	আবুল কালাম
05	জয় মিয়া	মৃত- আল মিয়া	জয় মিয়া
06	শ্রী: হুমায়ুন কবির	মৃত- কবির উদ্দিন	হুমায়ুন
07	শ্রী: হুমায়ুন মিয়া	মৃত- আবুল মাহমুদ	হুমায়ুন
08	শ্রী: কবির হোসেন	আবুল কালাম	কবির
09	শ্রী: রাসুল মিয়া	মৃত- আল মিয়া	রাসুল মিয়া
10	আবুল কালাম হোসেন	মৃত- মোহাম্মদ উদ্দিন	আবুল কালাম হোসেন
11	আবুল কালাম আলী	মৃত- হান মিয়া	আবুল কালাম
12	আবুল কালাম হোসেন	মৃত- আবুল কালাম	Abul kalam mustafa
13	আবুল কালাম	মৃত- আমজাদ উদ্দিন	আবুল কালাম
14	আবুল কালাম	মৃত- কবির উদ্দিন	আবুল কালাম
15	আবুল কালাম	মৃত, আবুল কালাম হোসেন	Abul kalam
16	শ্রী: জিয়াউর মিয়া	শ্রী: মুহম্মদ মাহমুদ	জিয়াউর
17	শ্রী: আবুল কালাম আলী	মৃত- হুমায়ুন আলী	আবুল কালাম
18	শ্রী: আবুল কালাম হোসেন	আবুল কালাম হোসেন	আবুল কালাম
19	আবুল কালাম মিয়া	মৃত- আবুল কালাম	আবুল কালাম
20	আবুল কালাম হোসেন	আবুল কালাম	আবুল কালাম
21	আবুল কালাম মিয়া	মৃত- আলী উদ্দিন	আবুল কালাম
22	আবুল কালাম	আবুল কালাম আলী	আবুল কালাম
23	শ্রী: আমজাদ হক	মৃত- আমজাদ আলী	শ্রী: আমজাদ হক
24	আবুল কালাম হোসেন	মৃত- আমজাদ উদ্দিন হোসেন	আবুল কালাম
25	শ্রী: আবুল কালাম উদ্দিন	মৃত- আবুল কালাম	আবুল কালাম
26	শ্রী: আবুল কালাম হোসেন	মৃত- শ্রী: আবুল কালাম আলী	আবুল কালাম
27	আবুল কালাম হোসেন	মৃত- আমজাদ আলী	আবুল কালাম হোসেন
28	শ্রী: কবির হোসেন	আবুল কালাম	আবুল কালাম
29	শ্রী: আমজাদ	আবুল কালাম	আবুল কালাম

Consultation Meeting No. 5

Dhaka Environmentally Sustainable Water Supply Project - DESWSP
Development Organization of the Rural Poor - DORP
DORP Area Office : Rupgonj, Narayanganj
Consultation Meeting, Date: 30 June, 2016, Time : 11:00 am
Venue: Thakurbari, Gandharbpur

Sl No:	Name	Father's Name	Mobile Number	Signature
01	আবুল নাসিম জীবন	শুভ- আবুল কালাম	01866-519 819	নাসিম
02	রুহুল আমিন মিয়া	শ্রী: সামসুল হক মিয়া	01716-319 998	রুহুল আমিন
03	আবদুল আজিজ	শ্রী: মো: হান্নাভায়া	01712-1755 99	আবদুল
04	আবদুল হক	শ্রী: মো: হামিদ কবির	01811-966 592	আবদুল হক
05	শ্রী: আবদুল জীবন	শুভ- আব্দুল মিন প্রবীণ	01716-319 998	আবদুল
06	আবদুল উল্লাহ-রুহুল	শুভ- মোসাব্বির হুসাইন	01914-158 219	আবদুল
07	আবদুল মালিক	শ্রী: শ্রী: মো: হান্না মিয়া	01818-599 911	আবদুল মালিক
08	আবদুল হুসাইন	শুভ- আবদুল আলী প্র:	01722-079 159	আবদুল
09	আবদুল	শুভ- আবদুল উল্লাহ	01920-677 623	আবদুল
10	শ্রী: আবদুল হোসেন	শুভ- মো: হোসেন মিয়া	01726-167 569	Abul
11	শ্রী: আবদুল হক	শ্রী: সামসুল হক মিয়া	01866-039 003	আবদুল হক
12	আবদুল আলী প্রবীণ	শুভ- আবদুল আলী প্র:		আবদুল 5
13	শ্রী: হোসেন	শ্রী: হুসাইন মিয়া	01781-674 980	হোসেন
14	আবদুল জীবন	শুভ- হান্না মিয়া	01989-477 257	আবদুল
15	শ্রী: হোসেন হোসেন	শুভ- কামিল উল্লাহ	01726-564 151	হোসেন
16	শ্রী: আবদুল হক	শ্রী: আবদুল হান্না কবির	01934-459 144	Habibul
17	আবদুল হক হোসেন	আবদুল হক	01926-814 008	আবদুল হক
18	শ্রী: আবদুল হুসাইন হোসেন	আবদুল আবদুল হক	01723-3213 66	আবদুল
19	শ্রী: আবদুল হক	শুভ- আবদুল হুসাইন	01989-477 257	আবদুল হক
20	আবদুল হক হোসেন	শুভ- আবদুল উল্লাহ প্রবীণ	01926-651 442	আবদুল

Consultation Meeting No. 6

Dhaka Environmentally Sustainable Water Supply Project- DESWSP
Development Organization Of the Rural Poor-DORP
 DORP Area Office : Rupgonj, Narayangonj
 Consultation
 Focus-Group-Dissemination Meeting, Date :19-07-2016, Time : 11:00 am
Attendance Sheet

SL. NO	Name	F/H Name	Address	occupation	Mobile No	Signature
1	Erohin Prothom	L. Abdul goni Pro.	WTP	Business	01711268830	Shabir
2	Md. Billel Hoss.	Ab. Ratanman	"	"	01948305589	শাহীদ
3	Md. Monnaf	Md. Ali Prothom	"	"	01990351579	শ্রী: সীতার
4	Shainul Kabin	A. goni Prothom	"	"	01711268830	শাহীদ
5	Md. Noyan Pro.	Md. Baten. Prothom	"	"		শ্রী: সীতার
6	Md. Shiplo	Md. Hamman	"	"	01241681291	শ্রী: সীতার
7	Md. Year Hossain	Abdul Ali	"	"	01738740740	শ্রী: সীতার
8	Md. Jamal	Md. Jabed	"	"	01758868948	শ্রী: সীতার
9	Md. Samaun	L. chan miah	"	Agricul.	01934948191	শ্রী: সীতার
10	Md. Homayon Pro.	L. chan Miah	"	Business	01957306130	শ্রী: সীতার
11	Md. Ashraf	L. Audut Prothom	"	"	01931195047	শ্রী: সীতার

12	Ziakat Ali	Izzis Ali	"	Business		
13	Abul Hossain	Abdul Karim	"	Agricult	01947165477	শ্রীমান
14	Delwar Hossain	Fazan Ali	"	"	01927605004	শ্রীমান
15	Sarmawm Pro.	Abdul Ali Protham	"	Business	01934948191	শ্রীমান
16	Md. Yeakub Ali	Shakawat Hoss.	"	"	01924897227	শ্রীমান
17	Md. Joyal Abedin	Abdul Rashid Protham	WTP	Business	01940708017	শ্রীমান
18	Md. Mukul Miah	Z-Adi Miah	"	"	01861039003	শ্রীমান
19	Md. Mainuddin	Z-Shahadat H.	"	"	01709164024	শ্রীমান
20	Md. Liton Miah	Sattar Miah	"	"	019160937430	শ্রীমান
21	Khurshad Alam	Z-Izzat Ali	"	Business	01991329653	শ্রীমান
22	Md. Sahin	Abdul Sattar	"	"	0196283160	শ্রীমান
23	Uzzal Miah	Awal Mian	"	"	01855-151980	শ্রীমান
24	Siraj Miah	Shokor Mahmud	"	Business	01922836389	শ্রীমান
25	Md. Noor Alam	Abdul Sattar	WTP	Business	01916541014	শ্রীমান
26	Md. Yeak Hossain	Z-Abdul Rashid	"	"	01936867754	শ্রীমান
27	Md. Asib	I. Safaluddin	"	Business	01990533688	শ্রীমান

28	Abu Kalam		"	Business	01965710279	শ্রীমান
29	Khokan	Nureu Miah	"	Business	0192253086	শ্রীমান
30	Ordan Rasal	Abdul Mannan	WTP	Business	01930519548	শ্রীমান
31	Md. Tasmil Hossain		Arca mangal	Business	01918209178	শ্রীমান
32	Md. Deloer Hossain		LHF	"	019649063109	শ্রীমান
33	Md. Monirul Islam		P.O	"	01918621876	শ্রীমান
34	Md. Jahidul Islam		Sonyer	"	01746692749	শ্রীমান
35	Md. Romjan Hossain		"	"	01819831143	শ্রীমান
36	Md. Serifuellah		E.O	"	01819925508	শ্রীমান
37	Mahabuba Akter		E.O	"	01924792054	শ্রীমান
38	Firoja Akter		E.O	"	01726578608	শ্রীমান
39	Syeda Zahara		LHF	"	01920050151	শ্রীমান
40						
41						
42						
43						

Consultation Meeting No. 7

Dhaka Environmentally Sustainable Water Supply Project - DESWSP
Development Organization of the Rural Poor - DORP
DORP Area Office : Rupgonj, Narayanganj
Consultation Meeting, Date: 19 July, 2016 Time : 10:00 am
Venue: Taltola Mor, Near Saon Hotel

Sl No:	Name	Father's Name	Mobile Number	Signature
01	জামিন উল্লাহ	মৃত: মুহুর মাসুম	01912-830470	জামিন উল্লাহ
02	আমজুল হামিদ	মৃত- নূরুল ইসলাম	01966-755384	আমজুল হামিদ
03	মো: আব্দুল কামাল	মৃত- নূরুল ইসলাম	01966-755384	আব্দুল কামাল
04	আব্দু-বকর ছিক্রি	মৃত- আব্দুল আলিম	01912-368555	আব্দুল কাদের সিদ্দিক
05	আবুল হোসেন	মৃত- জামল আলী		আবুল হোসেন
06	আমজাত জব্বার	মৃত- মাহমুদুল ইসলাম	01990-593670	আমজাত
07	ছানি মুন্সার	মৃত- ছানি মুন্সার	01924-161818	ছানি মুন্সার
08	মোঃ জামাল জব্বার	মৃত- আমিন	01758-868948	জামাল
09	মো: মিরাজুল ইসলাম	মৃত- মাহমুদুল ইসলাম	01911-047819	মিরাজুল
10	আব্দুল কাদের	মৃত- মাহমুদুল ইসলাম	0176-849940	আব্দুল কাদের
11	রুহমান হোসেন	মৃত- আমজুল ইসলাম	01923-780610	রুহমান
12	আমজাতুল ইসলাম জব্বার	মৃত- রুহমান আলী	01754-451156	আমজাত
13	মির্জাত উদ্দিন	মৃত- মিরাজুল ইসলাম	01726-452313	মির্জাতুল ইসলাম
14	মোঃ নাজির উদ্দিন	মৃত- বাব্বার	01741-732217	নাজির
16	মো: মীর হোসেন	মৃত- মিরাজ উদ্দিন	01794-179121	মীর হোসেন
17	মৃত- আমন	মৃত- মো: আমিন হোসেন	01736-248968	আমন
18	মো: হাবিবুর রহমান	মৃত: মো: অমিত হোসেন	01727-772347	হাবিবুর রহমান
19	মো: আতাউর রহমান মিসা	মৃত- মোহাম্মদ আলী	01743-499705	আতাউর
20	আলামার হোসেন	মৃত- কমিল উদ্দিন	01861-098319	আলামার
21	মোহাম্মদ আলী	মৃত- কমিল উদ্দিন	01988-503099	মোহাম্মদ আলী
22	মো: শাহিনুর মিসা	মৃত- মুহুর মাসুম	01956-371700	শাহিনুর

Consultation Meeting No. 8

Dhaka Environmentally Sustainable Water Supply Project - DESWSP
 Development Organization of the Rural Poor - DORP
 DORP Area Office : Rupgonj, Narayanganj
 Consultation Meeting, Date: 21 July, 2016, Time : 10:00 am
 Venue: Gandharbpur Manir Hazir Bari

Sl No:	Name	Father's Name	Mobile Number	Signature
01	শ্রী মনিব হোসেন প্রবীণ	মৃত - আকুল জাদি	01915-372261	মনিব হোসেন
02	মোজাঃ রিনা বেগম	স্বামী - কজন মিসা	01835-308185	Rina
03	আলামার আলি	মৃত - মাদ মৌ মুন্সি	01955-298049	আলামার আলি
04	মোঃ মুকুব আলি	মৃত - হোসেন	01714-530138	মুকুব আলি
05	মোঃ সালিম আলম	মৃত - কবির উদ্দিন	01710-912165	সালিম আলম
06	নূরুজ্জামান	মৃত - আলি মোহাম্মদ	01918-449335	নূরুজ্জামান
07	আব্দুর রক	মৃত - আজমত চন্দ্রাণী	01818-211393	আব্দুর রক
08	জোলাম মোজুমদার	মৃত - আকুল কাদের	01956-886537	জোলাম
09	মোঃ দেলোয়ার হোসেন	মৃত - সামছুল হুদা	01949-564989	মোঃ দেলোয়ার হোসেন
10	মোঃ ইমরুল হোসেন	মৃত - আকুল রুস্তম	01936-867754	ইমরুল হোসেন
11	মোঃ আজিব	মৃত - সফল উদ্দিন	01990-533688	আজিব
12	আবু-কালাম		01965-310279	আবু-কালাম
13	মোকন	Nur নূরু মিসা	01922-530967	মোকন
14	জোলাম রাজেন্দ্র	আকুল মান্নান	01930-519548	জোলাম
15	মোঃ আকুল মামান	"		মোঃ আকুল মামান
16	কাজিম আলি	মৃত - কামিল উদ্দিন	01861-038319	কাজিম আলি
17	হেলাল উদ্দিন প্রবীণ	মৃত - আমিন উদ্দিন	01622-351400	হেলাল উদ্দিন
18	সোব্বান আলম	জিহাদ উদ্দিন	01919-840526	সোব্বান আলম
19	ইমদাদুল হক	মৃত - আজিম উদ্দিন	01964-068187	ইমদাদুল হক
20	ইব্রাহিম আলি	মৃত - নূরুল ইসলাম মিসা	01966-755384	ইব্রাহিম আলি

Annexure 8- 3: Photograph of Consultation Meeting

Pictures of Consultation meetings with APs at Gandharbpur
Dated 11 January and 28 June 2016

Annexure 9- 1: Focus Group Discussions, Attendance Sheets (without signature)

Attendance Sheet of the FGD Meeting – WTP
 Area Office: Gandharbpur, Rupganj, Narayanganj
 Date: 18 January, 2016 Time: 11.00 AM to 1.00 PM
 Venue: Char Gandharbpur (Near WTP)
 Name of the chairperson (from stake holders): Md. Sium Miah
 Focus Group Discussion Meeting (Business Owners) # 1

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	Md. Sium Miah	Md. Nazrul Islam	1920677623	
2	Md. Antor Prothan	Md. Nazrul Islam	1724637816	
3	Md. Majibur	Late Kadam Ali		
4	Altaf Hossain	Late Fajal Ali Prothan	1753419520	
5	Dr. Jalal Miah	Late Lal Miah		
6	Md. Jalil Miah	Late Karim Ali		
7	Md. Samsuzzaman	Late Nurul Islam	1945361744	
8	Md. Khurshed Alam	Dewan Ali	1989473272	
9	Md. Israfil	Late Nurul Islam	1966755384	
10	Atiqur Rahman	Late Azam Ali		
11	Shahinul Kabir	Late Goni Prothan	1711268830	
12	Ismail Hossain	Late Nurul Islam	1966755384	
13	Rukunuzzaman	Late Nurul Islam	1966755384	

Attendance Sheet of the FGD Meeting – WTP
Area Office: Gandharbpur, Rupganj, Narayanganj
Date: 8 July, 2016 Time: 11.00 AM to 1.00 PM Venue: Char Gandharbpur (Near City Gate
Name of the chairperson (from stake holders): Mst. Safiya begum
Focus Group Discussion Meeting (Housewives) # 02

Sl.	Name	Husband Name	Mobile Number	Signature
1	Mst. Safiya begum	Abdul aowal	1858230319	
2	Manik ban	Md. Amir hossain	1914891502	
3	Mst. Lipi akter	Muktar hossain	1879163704	
4	Mst. Rajia	Hazi md . Sahidullah	1934948191	
5	Champa begum	Homayun prodan	1780005616	
6	Maksuda	Akter hossain	1777422777	
7	Siwli akter	Sabbir hossen	1986033757	
8	Parvin begum	Abdul haque	1758868948	
9	Easmin begum	Amir hossain	1924897227	
10	Najimunnessa	Md. Jaman prodan	1833955447	
11	Parul begum	Md. Arob ali		
12	Kulsom begum	Yeacub ali prodan	1835908048	
13	Mst. Mafiya	Md. Solaiman	1941689608	
14	Arifa begum	Amjad hossain	1923784071	
15	Parvin	Md. Samim	1920884521	
16	Kulsum	Md. Sirajul islam	1941568017	

Attendance Sheet of the FGD Meeting – WTP

Area Office: Gandharbpur, Rupganj, Narayanganj

Date: 9 July, 2016 Time: 10.00 AM to 12.00 PM

Venue: Char Gandharbpur, Taltola Prothan Bari

Name of the chairperson (from stake holders): Md. Atabor Rahman

Focus Group Discussion Meeting (Wage labourers) # 03

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	Md. Atabor Rahman	Late Md. Chan Miah	1966886726	
2	Md. Billal Hossain	Sirajul Islam	1960306819	
3	Homayon Prothan	Chan Miah Prothan	01 934948191	
4	Yeakub Prothan	Late Abdul Ali	1924897227	
5	Amjad Hossain	Late Gahan Ali	1835908048	
6	Md. Shamim	Abu Taher Ali	1941689608	
7	Shahidul Haque	Late Abu Taher	1941689608	
8	Kafil Uddin Prothan	Late Kamal Uddin Prothan	1991051581	

Attendance Sheet of the FGD Meeting – WTP

Area Office: Gandharbpur, Rupganj, Narayanganj

Date: 13 July, 2016 Time: 10.30 AM - 12.30 PM

Venue: Gandharbpur , Taltola Primary School

Name of the chairperson (from stake holders): Md. Salim
Focus Group Discussion Meeting (Agricultural group) # 04

SI. No	Name	Father/Husband Name	Mobile Number	Signature
1	Md. Salim	Late Jonab Ali	1963645218	
2	Md. Shamim	Late Jonab Ali	1925780575	
3	Karima	Md. Ismail	1945361693	
4	Md. Mofiz	Nabir Uddin	1928464276	
5	Md. Aman	Late Nabir Uddin	1913888228	
6	Md. Siraj	Nabir Uddin	1916276129	
7	Md. Kabir Molla	Md. Delwar Hossain	1928464276	

Attendance Sheet of the FGD Meeting - WTP

Area Office: Gandharbpur, Rupganj, Narayanganj

Date: 15 July 2016 Time 3.00 to 5.00 PM Venue: House of Asad Mia, Gandhorbpur

Name of the chairperson (from stake holders): Asad Miah

Focus Group Discussion Meeting (Squatters) # 05

Sl.No	Name	Father/Husband name	Address	Occupation	Mobile No.	Signature
1	Mujammal Hoque	Hamid Prothan	Gandharbpur	Agriculture	1928010028	
2	Showkat Ali	Iddries Ali	Gandharbpur	Agriculture	1712060081	
3	Md. Billal	Sirajul Islam	Gandharbpur	Agriculture	1960306819	
4	Asad Miah	Binar Ali Prothan	Gandharbpur	Agriculture	1966443669	
5	Hademul Islam Prothan	Shokkur Masud Prothan	Gandharbpur	Agriculture	1934665358	
6	Abdul Kashem	Anayet Ullah	Gandharbpur	Agriculture	1935180988	
7	Ajgor	Anayet Ullah	Gandharbpur	Agriculture	1935180988	
8	Aman Ullah	Late Piru Box	Gandharbpur	Agriculture	1638564222	
9	Jahirul Haque	Late Shah Uddin	Gandharbpur	Agriculture	1911047819	
10	Khurshed Alam	Gias Uddin	Gandharbpur	Agriculture	1919840526	
11	Md. Matin	Late Matin Uddin	Gandharbpur	Agriculture	1959670153	
12	Abdul Latif	Late Jafor Ali	Gandharbpur	Agriculture	1933266528	
13	Kamal Uddin	Late Siddik Ullah	Gandharbpur	Agriculture	1710758817	
14	Aman Ullah Miah	Late Abdul Kadir	Gandharbpur	Agriculture	1920323846	
15	Md. Awlad Hossain	Momtaz Uddin	Gandharbpur	Agriculture	1941568017	
16	Abul Hossain	Late Abdul Kadir	Gandharbpur	Agriculture	1920286934	
17	Md. Alam	Late Md. Sukkur Ali	Gandharbpur	Agriculture	1925804740	
18	Nasir Uddin	Late Nabir	Gandharbpur	Agriculture	1928464276	
19	Md. Jashim	Jonab Ali	Gandharbpur	Agriculture	1726553069	

Attendance Sheet of the FGD Meeting - WTP

Area Office: Gandharbpur, Rupganj, Narayanganj

Date: 26 July 2016 Time 11.00 am to 1.00 PM Venue: Prodhan Bari, Gandhorbpur

Name of the chairperson (from stake holders): Sufia Begum

Focus Group Discussion Meeting (Female Group) # 06

Sl.No	Name	Father`s Name	Cell no.	Signature
1	Sufia Begum	Late. Ohid Ali	1955875728	
2	Rahima Begum	Abdul Awal	1723321366	
3	Nasima Begum	Tota Miah	1985389344	
4	Shahanaj Parvin	Md. Jahangir Alam	1715087293	
5	Mst. Roksana	Late. Momtaz Uddin	1946176461	
6	Minara Beugm	Late. Amin Uddin	1737289434	
7	Fatema	Late. Habib	1862402693	
8	Norunnesa	Late. Rahim Box	1799122288	
9	Taslina	H/N : Shamim Prodan	1913766006	
10	Mst. Hasna	Habibur Prodhan	1957306130	
11	Sarmin Akter	Md. Alauddin		

Attendance Sheet of the Focus Group Discussion – WTP

Area Office: Gandharbpur, Rugganj, Narayanganj

Date: 17 July 2016 Time: 11.00 AM to 1.00 PM

Venue: Char Gandharbpur, Thakur Bari

Name of the chairperson (from stake holders): Mir Nasir Uddin

Focus Group Discussion Meeting (Business owners) # 07

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	Nasir Uddin	Late Nabi Uddin	1928464276	
2	Md. Abdul Karim	Pir Box	1929132627	
3	Siraj Dulla	Nabir Uddin	1916276129	
4	Parash Ali	Ali Bepari	1853939139	
5	Kalimolla	Nabir Uddin Bepari	1928464276	
6	Md. Jamil	Ali Bepari	1726553069	
7	Salim Miah	Ali Bepari	1726553069	
8	Monir Hazi	Late Nuru Bepari	1819433163	
9	Nazrul Islam	Babor Ali	1920677623	
10	Ali Hossain	Late Abdul Goni	1711268830	
11	Nuruzzaman	Mohsin Miah	1624697679	
12	Ruhul Amin	Sumsul Haque Miah	1716319448	
13	Poresh Ali	Late Janab Ali	1853939139	
14	Md. Anwar Hossain	Late Sirajul	1710782645	

Attendance Sheet of the Focus Group Discussion – WTP

Area Office: Gandharbpur, Rupganj, Narayanganj
 18 July 2016 Time: 10.30 AM to 12.30 PM Venue: Anser Camp, WT
 Name of the chairperson (from stake holders): Md. Jahangir Alam
 Focus Group Discussion Meeting # 08

Sl.No	Name	Father/Husband Name	Mobile Number	Signature
1	Jahangir Alam	Noor Islam	1715087293	
2	Khurshed Alam	Siddik Miah	1912368555	
3	Md. Amir Hossain	Late Poresh Ali	1914891502	
4	Ibrahim Miah	Late Abdul Kadir	1920301333	
5	Mukter Hossain	Late Tofazzal Hossain	1758868948	
6	Md. Halim	Late Abdul Miah	1911264739	
7	Mokter Hossain	Abdur Rashid	1964697548	
8	Abdul Haque	Late Saij Uddin	1986033757	
9	Shafi Ullah	Newaj Ali	1719048650	
10	Aman Ullah	Newaj Ali	1719048650	
11	Amjad Hossain	Late Shahar Ali	1835108048	

Attendance Sheet of the Focus Group Discussion – WTP

20 July 2016 Time: 10.30 AM to 12.30 PM

Venue: Anser Camp, WTP

Name of the chairperson (from stake holders): Md.Mozzamel Hoque

Focus Group Discussion Meeting # 09

SI.No	Name	Father/Husband Name	Address	Mobile No	Signature
1	Sujon Hansan	Md.Ponir Hossain	Gahndhorbpur	01984409224	
2	Md.Hanif	Abdul Mannaf	Gahndhorbpur	01950093702	
3	Sirajul islam	Samsuddin	Gahndhorbpur	01950093702	
4	Abdus Sattar	Miaj Uddin	Gahndhorbpur	01959670153	
5	Md.Smasul Islam	Md.Asib Ali	Gahndhorbpur	01966755384	
6	Abdul Mannaf	Md.Ali Hossain	Gahndhorbpur	01724645960	
7	Md.Samaun	Md.Chan Mia	Gahndhorbpur	01934943191	
8	Mijanur Rahman	Abdul Hamid	Gahndhorbpur	01925691041	
9	Delower Hossain	Md.Jafor Ali	Gahndhorbpur	01927605004	
10	Jahangir	Gius Uddin	Gahndhorbpur	01725215622	
11	Md.Younos Ali	Md.Abdul Ali	Gahndhorbpur	01861039003	
12	Md.Mozzamel Hoque	Md.Chan Mia	Gahndhorbpur	01928010082	
13	Md.Nur Alom	Abdul Sattar Prodhan	Gahndhorbpur	01916541019	

Annexure 9- 2: Focus Group Discussion, Attendance Sheets in Bengali (with signature)

FGD #01

Development Organization of the Rural Poor (DORP)
Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
Area Office: Gandharbpur, Rupgonj, Narayanganj
Date: 18 January, 2016 Time: 11.00 to 1.00 PM Venue: Char Gandharbpur (Near WTP)
Name of the chairperson (from stake holders): Md. Sum Miah
Focus Group Discussion Meeting (Business Owners)
Attendance Sheet

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	শ্রী: মিসুম মিয়া	শ্রী: নজরুল ইসলাম	01920-677628	[Signature]
2	শ্রী: আবুস প্রদীপ	শ্রী: নজরুল ইসলাম	01724-637816	[Signature]
3	শ্রী: মাজিহুল	মৃত- কাম আলী		[Signature]
4	আলতাম (শ্রী)	মৃত- হাজল আলী প্রদীপ	01753-919520	[Signature]
5	শ্রী: জালাল মিয়া	মৃত- লাল মিয়া		[Signature]
6	শ্রী: জনিল মিয়া	মৃত- কবির আলী		[Signature]
7	শ্রী: কামরুজ্জামান	মৃত- নূরুল ইসলাম	01945-861744	[Signature]
8	শ্রী: মোরশ্বাহ আলম	মৃত- হাজল আলী	01989-473272	[Signature]
9	শ্রী: হেজামত আলী	মৃত- নূরুল ইসলাম	01966-755384	[Signature]
10	আজিজুল রশ্মান	মৃত- আবুল আলী		[Signature]
11	সাগরুল করিম	মৃত- জানি প্রদীপ	01711-268830	[Signature]
12	হুমায়ুন (শ্রী)	মৃত- নূরুল ইসলাম	01966-755384	[Signature]
13	কামরুজ্জামান	মৃত- নূরুল ইসলাম	01966-755384	[Signature]

FGD# 2

Development Organization of the Rural Poor (DORP)
 Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
 Area Office: Gandharbpur, Puggonj, Narayanganj
 Date: 8 July, 2016 Time: 11.00 to 1.00 PM Venue: Char Gandharbpur (Near City Gate)

Name of the chairperson (from stake holders): Mst. Safiya begum

Focus Group Discussion Meeting (Housewives)

Attendance Sheet

Sl.	Name	Husband Name	Mobile Number	Signature
1	মোঃ সুফিয়া বেগম	আব্দুল আজিজ	01858-230319	সুফিয়া
2	মাসিক কান	মো: আমির হোস	01914-891502	মাসিক কান
3	মোঃ লাসিম আক্তার	মুজিব হোসেন	01879-169704	লাসিম আক্তার
4	মোঃ রাজিম	হাজী মো: মাহিউজ্জাম	01934-948191	Raja
5	হুমায় বেগম	হুমায়ুন প্রবীণ	01780-505616	হুমায়
6	মাকসুদা	আব্দুল হোসেন	01777422777	মাকসুদা
7	শাহিনা আক্তার	সফির হোসেন	01986-033757	শাহিনা
8	আবুত্বীন বেগম	আবুল হক	01758-868748	আবুত্বীন
9	ইমরাতুল বেগম	আমির হোসেন	01924-897227	ইমরাতুল
10	নাজিমুল হক	মো: আমান প্রবীণ	01833-955447	নাজিমুল হক
11	আবুল বেগম	মো: আবুল আলী		আবুল
12	ফাহিম বেগম	ইমরাতুল আলী প্রবীণ	01835-908084	ফাহিম
13	মোঃ মাসিম	মো: মোনাহাম্মদ	01941-689 608	মাসিম
14	আবির বেগম	আমজাদ হোসেন	01923-784071	আবির
15	আবুত্বীন	মো: আমির	01920-884521	আবুত্বীন
16	ফাহিম	মো: মিরাজুল ইসলাম	01941-568 017	ফাহিম

FGD# 3

Development Organization of the Rural Poor (DORP)
Dhaka Environmentally Sustainable Water Supply Project (DESWSPP)
Area Office: Gandharbpur, Rupgonj, Narayanganj
Date: 9 July, 2016 Time: 10.00 to 12.00 PM Venue: Char Gandharbpur, Tailola Prochan Bari
Name of the chairperson (from stake holders): Md. Atabor Rahman
Focus Group Discussion Meeting (Wage labourers)
Attendance Sheet

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	শ্রীঃ আমজাদ হোসেন	মৃত-শ্রীঃ চাঁদ মিয়া	০১৭৬৬-৪৪৬৭২৬	আমজাদ হোসেন
2	শ্রীঃ বিল্লাহ হোসেন	শ্রীঃ জুল হোসেন	০১৭৬০-৪০৬৪১৭	বিল্লাহ
3	কুমার প্রবীণ	চাঁদ মিয়া প্রবীণ	০১৭৪৫-৩৫৪১৩১	কুমার
4	ইমরুল হোসেন	মৃত- আবুল আলী	০১০২৫-৪৩৭২২৭	ইমরুল হোসেন
5	আমজাদ হোসেন	মৃত- গাফর আলী	০১৪৩৫-৩০৪০৫৪	আমজাদ
6	শ্রীঃ সাঈদ	আবু তাহর আলী	০১০৫৭-৬৪৩৬০৪	শ্রীঃ সাঈদ
7	কাশিমুল হক	মৃত- আবু তাহর	০১০৫৭-৬৪৩৬০৪	কাশিমুল হক
8	কামিল উদ্দিন প্রঃ	মৃত- কামাল উদ্দিন প্রঃ	০১৭৩১-০৫১৫৪১	কামিল উদ্দিন

FGD # 4

Development Organization of the Rural Poor (DORP)
 Dhaka Environmentally Sustainable Water Supply Project (DESWSWP)
 Area Office: Gandharbpur, Rupgonj, Narayanganj
 Date: 13 July, 2016 Time: 10.30-12.30 PM Venue: Gandharbpur, Taitola Primary School

Name of the chairperson (from stake holders): Md. Salim

Focus Group Discussion Meeting (Agricultural group)

Attendance Sheet

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	মোঃ জোনেদ	মৃত- জহাঙ্গীর জোনেদ	০১৩৬৩-৬৪৫২১৪	জোনেদ
২	মোঃ আমীর	মৃত- জহাঙ্গীর জোনেদ	০১৩২৫-৭৪০৫৭৫	আমীর
3	করিম	মোঃ রশিদুল ইসলাম	০১৩৪৫-৪৬১৬৩৩	করিম
4	মোঃ মাহিদুল	নবীুল উদ্দিন	০১৩২৪-৪৬৪২৭৬	মাহিদুল
5	মোঃ আমানত	মৃত- নবীুল উদ্দিন	০১৩১৩-৪৪৪২২৪	আমানত
6	মোঃ মিস্তাফা	নবীুল উদ্দিন	০১৩১৬-২৭৬১২৭	মিস্তাফা
7	মোঃ জাব্বার মোস্তাফিজ	মোঃ মোস্তাফিজ হোসেন	০১৩২৪-৪৬৪২৭৬	জাব্বার মোস্তাফিজ

FGD# 5

Development Organization of the Rural Poor (DORP)
Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
Area Office: Gandharbpur, Rupgonj, Narayanganj
Date: 15 July 2016 Time: 3.00 to 5.00 PM Venue: House of Asad Mia, Gandharbpur
Name of the chairperson (from stake holders): Asad Miah
Focus Group Discussion Meeting (Squatters)

Attendance Sheet

Sl. No	Name	Father/Husband name	Address	Occupation	Mobile No.	Signature
1	মোঃ মেনন হক	হামিদ প্রবীর	গর্দীবপুর	কৃষি	01928-010028	মোঃ মেনন হক
2	মতুরাত আলী	ইঞ্জিন আলী	গর্দীবপুর	কৃষি	01712-204008	মতুরাত আলী
3	মোঃ বিক্রাম	মিরাজুল হক নাম	গর্দীবপুর	কৃষি	01960-306819	বিক্রাম
4	আব্বাস মিয়া	বিনায় আলী প্রবীর	গর্দীবপুর	কৃষি	01966-443469	আব্বাস মিয়া
5	হামিদুল ইসলাম প্র.	মতুরাত মতুর প্র.	গর্দীবপুর	কৃষি	01934-665338	হামিদুল
6	আবুল কালাম	এনামত উল্লাহ	গর্দীবপুর	কৃষি	01925-180988	আবুল কালাম
7	আজহার	এনামত উল্লাহ	গর্দীবপুর	কৃষি	01925-180988	আজহার
8	আমান উল্লাহ	মৃত- মিরু বক্র	গর্দীবপুর	কৃষি	01638-564222	আমান উল্লাহ
9	জাহিরুল হক	মৃত- জাহ উদ্দিন	গর্দীবপুর	কৃষি	01011-047819	জাহিরুল হক
10	মোঃ জাহিদ আলম	জিহাদ উদ্দিন	গর্দীবপুর	কৃষি	01919-840926	মোঃ জাহিদ আলম
11	মোঃ মতিস	মৃত- মতি উদ্দিন	গর্দীবপুর	কৃষি	01959-70153	মতিস
	আবুল নাঈম	মৃত- জাহিদ আলম	গর্দীবপুর	কৃষি	01935-266528	আবুল নাঈম
13	কামাল উদ্দিন	মৃত- জাহিদ উল্লাহ	গর্দীবপুর	কৃষি	01710-758887	কামাল উদ্দিন
14	আব্বাস উল্লাহ মিয়া	মৃত- আব্দুল কাদির	গর্দীবপুর	কৃষি	01920-323846	আব্বাস উল্লাহ
15	মোঃ আব্বাস হাঃ	মমতাজ উদ্দিন	গর্দীবপুর	কৃষি	01941-568017	আব্বাস হাঃ
16	আবুল হোসেন	মৃত- আব্দুল কাদির	গর্দীবপুর	কৃষি	01920-286934	আবুল হোসেন
17	মোঃ আলম	মৃত- মোঃ মতুর আলী	গর্দীবপুর	কৃষি	01925-804740	আলম
18	নাজির উদ্দিন	মৃত- নবীজ	গর্দীবপুর	কৃষি	01928-464236	নাজির উদ্দিন
19	মোঃ জামিন	জাহিদ আলী	গর্দীবপুর	কৃষি	01726-558000	জামিন

FGD# 6

Development Organization of the Rural Poor (DORP)
Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
Area Office: Gandharbour, Rugonj, Narayanganj
Date: 16 July, 2016 Time: 11.00 to 1.00 PM Venue: Proshan Bari, Gandharbour
Name of the chairperson (from stake holders): Sufia Begum

Focus Group Discussion Meeting

Attendance Sheet

Sl No.	Name	Father's name	Cell no.	Signature
01	সুফিয়া বেগম	মৃত- আহম্মদ মিয়া	01055-875728	সুফিয়া
02	রহিমা বেগম	আব্দুল আজিজ	01723-321366	রহিমা
03	নাছিম বেগম	তোফা মিয়া	01085-389344	নাছিম
04	স্বাস্থ্যসেবা পরিদর্শক	মো: জাহান্নাউর রহমান	01715-087293	স্বাস্থ্যসেবা
05	মোঃ মোঃ মোকফল	মৃত- মামুন উদ্দিন	01946-176961	মোঃ মোঃ মোকফল
06	মিনারা বেগম	মৃত- আমিন উদ্দিন	01737-289434	মিনারা বেগম
07	সাত্তমা	মৃত- হাবিব	01862-402639	সাত্তমা
08	নূরুললিমা	মৃত- রহিম বক	01799-122288	নূরুললিমা
09	তাসলিমা	স্বামী- স্বামী সর্বদ	01918-766005	Taslimey
10	মোঃ হাফিজা	হাবিবুর সর্বদ	01957-306130	হাফিজা
11	স্বাস্থ্যসেবা পরিদর্শক	মো: আমিন উদ্দিন		

FGD# 7

Development Organization of the Rural Poor (DORP)
Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
Area Office: Gandharbpur, Rupgonj, Narayanganj
Date: 17 July 2015 Time: 11.00 to 1.00 PM Venue: Char Gandharbpur, Thakur Bari

Name of the chairperson (from stake holders): Mir Nasir Uddin

Focus Group Discussion Meeting (Business owners)

Attendance Sheet

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	নাছির উদ্দিন	মৃত- নবী উদ্দিন	01928-464276	Nasir
2	মো: আব্দুল করিম	শীর বক্র	01929-132627	Abdul Karim
3	শিরাজু দৌল	নবীর উদ্দিন	01916-276129	শিরাজু দৌল
4	খালেদ আলী	আলী বেপারী	01853-939139	খালেদ আলী
5	কলিমুল্লাহ	নবীর উদ্দিন চপারী	01928-464276	কলিমুল্লাহ
6	মো: জামিল	আলী চপারী	01726-553069	জামিল
7	য়েলিম মিস্ত	আলী চপারী	01726-553069	Yelime
8	মনির হাভী	মৃত- নূর চপারী	01819-439163	মনির হাভী
9	নবীকুল ইসলাম নজরুল	বাবর আলী	01920-677623	Nabikul Islam
10	আলী হেছলেন	মৃত- আব্দুল গনি	01711-268830	Ali Hossain
11	নূরুজ্জামান	মহমিত মিস্ত	01624-677679	Nuruzzaman
	রুহুল আমিন	সামসুল হক মিস্ত	01716-317948	Ruhul Amin
13	খালেদ আলী	মৃত- জামায আলী	01853-939139	খালেদ আলী
14	মো: আলোমার হোসেন	মৃত- শিরাজুল	01710-782645	Alommar

FGD# 8

Development Organization of the Rural Poor (DORP)
 Dhaka Environmentally Sustainable Water Supply Project (DESWSPP)
 Area Office: Gandharbpur, Rupganj, Narayanganj
 Date: 18 July 2016 | Time: 10.30 to 12.30 | Venue: Anser Camp, WTP
 Name of the chairperson (from stake holders): Md. Jahangir Alam

Focus Group Discussion Meeting

Attendance Sheet

Sl.	Name	Father/Husband Name	Mobile Number	Signature
1	আব্দুল আলম	বুড় ইলিয়াস	01715-087203	
2	মোঃ মোস্তাফিজ আলম	আব্দিক মিয়া	01912-368555	
3	মোঃ আমির হোসেন	মৃত- মদনুল আলী	01914-891502	
4	ইব্রাহিম মিয়া	মৃত- আব্দুল কাহির	01920-201333	
5	মোঃ আর হোসেন	মৃত- মোস্তাফিজ হোসেন	01758-868948	
6	মোঃ হানিম	মৃত- আব্দুল মিয়া	01911-264739	
7	মোঃ আর হোসেন	আব্দুল বাকি	01969-697548	
8	আব্দুল হক	মৃত- হিম্মাত উদ্দিন	01986-033757	
9	আমির উল্লাহ	নেত্রমাল আলী	01719-048650	
10	আমির উল্লাহ	নেত্রমাল আলী	01719-048650	
11	আমির উল্লাহ হোসেন	মৃত- মোহাম্মদ আলী	01835-108048	

FGD# 9

Development Organization of the Rural Poor (DORP)
Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
Area Office: Gandhartpur, Rupgonj, Narayanganj

Date: 20 July 2016 Time: 10.30 to 12.30 AM Venue: Char Ghandhortpur, Rupgonj

Name of the chairperson (from stake holders): (Md. Mozammel Haque)

Focus Group Discussion Meeting (Unemployed group)
Attendance Sheet

Sl. No	Name	Father/Husband name	Address	Occupation	Mobile No.	Signature
1	সুজিত শাহান	শ্রী: সনিব শাহান	চর গর্দাবপুর	কৃষি	01984-409224	
2	শ্রী: শানিম	আবুল মামুন	চর গর্দাবপুর	কৃষি	01950-093702	শ্রী: শানিম
3	শ্রী: আবুল ইয়াকুব	আবুল মামুন	চর গর্দাবপুর	কৃষি	01950-093702	শ্রী: আবুল ইয়াকুব
4	আবুল আশরাফ	শ্রী: মাহমুদ উদ্দিন শ্রী:	চর গর্দাবপুর	কৃষি	01959-670153	আবুল আশরাফ
5	শ্রী: আমিনুল ইসলাম	শ্রী: আলী আলী	চর গর্দাবপুর	কৃষি	01966-755384	শ্রী: আমিনুল ইসলাম
6	আবুল মামুন	শ্রী: আলী শ্রী:	চর গর্দাবপুর	কৃষি	01729-645948	আবুল মামুন
7	শ্রী: আমাউন	শ্রী: হান মিমুল	চর গর্দাবপুর	কৃষি	01934-943191	আমাউন
8	শ্রী: মিজবুর রহমান	আবুল মামুন	চর গর্দাবপুর	কৃষি	01925-691041	শ্রী: মিজবুর রহমান
9	শ্রী: মোহাম্মদ হোসেন	শ্রী: হাজির আলী	চর গর্দাবপুর	কৃষি	01927-605004	শ্রী: মোহাম্মদ হোসেন
10	আশাফীরা	শ্রী: মাহমুদ উদ্দিন	চর গর্দাবপুর	কৃষি	01725-215622	আশাফীরা
11	শ্রী: ইব্রাহিম আলী	শ্রী: আবুল আলী	চর গর্দাবপুর	কৃষি	01861-039003	ইব্রাহিম আলী
12	শ্রী: মোজাম্মেল রক	শ্রী: হান মিমুল	চর গর্দাবপুর	কৃষি	01928-010082	শ্রী: মোজাম্মেল রক
13	শ্রী: নূর আলম	আবুল মামুন	চর গর্দাবপুর	কৃষি	01916-541019	শ্রী: নূর আলম

Annexure - 10: Declaration of GRC Committee

ঢাকা ওয়াসার

ঢাকা এনভায়রনমেন্টালি সাসটেইনেবল ওয়াটার সাপ্লাই প্রজেক্ট (DESWSP) এর
পুনর্বাসন কার্যক্রম সম্পর্কে কিছু জরুরি তথ্য

ঢাকা ওয়াসা তথা বাংলাদেশ সরকার ঢাকাবাসীর বিতর্ক/পাহাচসম্মত পানির চাহিদা পূরণের শেফে এক কুশালকারী প্রকল্প হাতে নিয়েছেন যা ঢাকা এনভায়রনমেন্টালি সাসটেইনেবল ওয়াটার সাপ্লাই প্রজেক্ট নামে পরিচিত। উক্ত প্রকল্প বাস্তবায়নে ঢাকা ওয়াসা, নারায়ণগঞ্জ জেলায় আড়াইহাজার উপজেলায় বিশদকি থেকে বারিধারা, ঢাকা পর্যন্ত মোট ৩৬ কি.মি. পানির লাইন নির্মাণের পরিকল্পনা গ্রহণ করেছে যাতে ১৯৬ একর (পুনর্বাসন পরিকল্পনা অনুযায়ী) ব্যক্তি মালিকানাধীন জমি অধিগ্রহণ করা হবে। উক্ত অধিগ্রহণের ফলে যাদের জমি, ঘরবাড়ী, ব্যবসা প্রতিষ্ঠান ফসল, গাছ ও জীবন জীবিকা ক্ষতিগ্রস্ত হবে সেই সমস্ত ক্ষতিগ্রস্ত ব্যক্তি ও পরিবারবর্গের জন্য প্রকল্পের পুনর্বাসন পরিকল্পনা বাস্তবায়ন করতে হবে। নিম্নে কিছু গুরুত্বপূর্ণ তথ্য নিম্নে দেওয়া হলো:

প্রকল্পের উদ্দেশ্য: ঢাকা এনভায়রনমেন্টালি সাসটেইনেবল ওয়াটার সাপ্লাই প্রজেক্ট এর মূল উদ্দেশ্য হলো মেঘনা নদী থেকে প্রতিদিন ৫০ কোটি লি: অপরিশোধিত পানি উত্তোলন করে নারায়ণগঞ্জের রূপগঞ্জ থানার গম্বুর্নপুরে প্রস্তাবিত পানি শোধনাগারে পানি পরিশোধন করে ঢাকা ওয়াসার বিস্তারিত ব্যবস্থার মাধ্যমে ঢাকা নগরীতে তথা উত্তরা, সুলতান, বাস্তা, মিরপুর মাটিকটা ও তৎসংলগ্ন এলাকায় বসবাসকারীদের মধ্যে বিতর্ক/পাহাচসম্মত পানি সরবরাহ করা।

প্রকল্পের লক্ষ্য: এই প্রকল্পের মূল লক্ষ্য হলো কু-উপরিষ্কৃত পানি সম্পদের ব্যবহার বৃদ্ধি করে ঢাকার কু-পর্ভিত্য পানি উত্তোলনের উপর নির্ভরতা এবং ঢাকাবাসীর বিতর্ক পানির চাহিদা পূরণ ও নগরবাসীর স্বাস্থ্য সুরক্ষা করা।

প্রকল্পের ভৌগোলিক পরিচিতি: প্রকল্প এলাকা যেমন: নারায়ণগঞ্জ জেলায় আড়াইহাজার ও রূপগঞ্জ উপজেলা এবং ঢাকা জেলার উত্তর সিটি কর্পোরেশন উপজেলা অন্তর্ভুক্ত এলাকা।




১. ঢাকা ওয়াসা আশা করে যে, ঢাকা শহরে পানি ব্যবস্থাপনা উন্নয়নের বৃহত্তর স্বার্থে স্থানীয় জনগণ, সম্মানিত ব্যক্তিবর্গ, সরকারি বেসরকারি প্রতিষ্ঠানসমূহ আপোচ্য প্রকল্পে কাজে সহযোগিতার হাত প্রস্তুত করবেন।
২. ঢাকা ওয়াসা কর্তৃক নিয়োজিত ফেলরকারী উন্নয়ন সংস্থা এনজিও "ডব্লুপ" প্রকল্পের জমি অধিগ্রহণের জন্য ক্ষতিগ্রস্ত ব্যক্তিবর্গের পুনর্বাসন পরিকল্পনা (Resettlement) সফলভাবে বাস্তবায়নে যাবতীয় তথ্যাদি নিয়ে প্রকল্প ক্ষতিগ্রস্ত ব্যক্তিদের সহযোগিতা প্রদান করবে।
৩. সর্বশেষ জমি অধিগ্রহণ আইন অনুযায়ী অধিগ্রহণকৃত জমির মালিকগণ, জেলা প্রশাসকের কাছ থেকে ক্ষতিগ্রস্ত ব্যক্তি, অবকাঠামো, গাছপালা, জমি ও ফসলের ক্ষতিপূরণ প্রাপ্য হবেন।
৪. এশিয়ান উন্নয়ন ব্যাংকের পুনর্বাসন নীতিমালা অনুযায়ী ক্ষতিগ্রস্ত আইন সংগত ও সামাজিকভাবে বীকৃত মালিকগণ অতিরিক্ত প্রকল্প অনুদান পাবেন। ঢাকা ওয়াসা সহযোগী সংস্থা এনজিও "ডব্লুপ" এর সার্বিক সহায়তায় প্রদান করবে।
৫. অভিযোগ নিরসন কমিটি (GRC): পুনর্বাসন কর্মসূচি বাস্তবায়ন করার জন্যে সরকারি প্রজ্ঞাপন মোতাবেক পাঁচ সদস্য বিশিষ্ট অভিযোগ নিরসন কমিটি (জিআরসি) প্রকল্প এলাকায় প্রতি ইউনিয়নে গঠন করা হবে। এই কমিটি আইনসংগত মালিকের ক্ষতিপূরণ সংক্রান্ত কোন অভিযোগ থাকলে তা নিরসনে সচেষ্ট থাকবে।
৬. ক্ষতিগ্রস্ত ব্যক্তির অবশ্যই স্বত্বের প্রমাণস্বরূপ, মালিকানা স্বত্ব, ক্রয় তথ্য, ট্যাক্স রিসিট, নামজারিকরণ, পর্চা, জাতীয় পরিচয়পত্র এবং জেলা প্রশাসক হতে প্রাপ্ত ঢাকার রিসিটসহ অন্যান্য প্রয়োজনীয় সকল তথ্য থাকতে হবে।
৭. ক্ষতিগ্রস্ত ব্যক্তির একটি ব্যাংক একাউন্ট থাকতে হবে। ডিসি অফিস ও ঢাকা ওয়াসা ক্রস চেকের মাধ্যমে ক্ষতিপূরণ ও নগদ সহায়তা প্রদান করবে।
৮. ক্ষতিগ্রস্ত ব্যক্তি নিজ ছবি সংযুক্ত একটি আইডি কার্ড পাবেন, যা উপ-প্রকল্প পরিচালক (DESWSP)-ঢাকা ওয়াসা কর্তৃক প্রস্তুত থাকবে। কোন প্রাপ্য পেতে ঢাকা ওয়াসার নিকট অবশ্যই আইডি কার্ড প্রদর্শন করতে হবে।
৯. ডিসি অফিস কর্তৃক ওথরা নোটিশ জারি হওয়ার দিন ও ডব্লুপ কর্তৃক পরিচালিত আর্থ-সামাজিক জরীপ এর প্রান্তিক তারিখ (Cut of Date) থেকে অধিগ্রহণকৃত জমিতে নতুনভাবে কোন ধরনের অবকাঠামো তৈরি করা যাবে না, কোন ব্যক্তি বা প্রতিষ্ঠান যদি তৈরি করেন, তা বেআইনি বলে গণ্য হবে এবং জেলা প্রশাসক ও ওয়াসা কর্তৃক কোন ক্ষতিপূরণ বা অনুদান প্রাপ্য হবেন না।
১০. অনুদান প্রাপ্তির ক্ষেত্রে আপনাদেরকে অবশ্যই ইউনিয়ন পরিষদ/ শেয়ারসভা থেকে নাগরিকত্ব সনদ এবং যাদের আয় করযোগ্য (>২,৫০,০০০) তাদেরকে আয়কর সার্টিফিকেট দাখিল করতে হবে।
১১. যারা ডিসি অফিস থেকে ক্ষতিপূরণের টাকা পাবেন তাদের সহযোগী সংস্থা "ডব্লুপ" এর নির্দেশক অফিসে যোগাযোগ করার জন্য অনুরোধ করা হলো।

টিম লিডার(পুনর্বাসন)	এরিয়া অফিস DESWSP	এরিয়া অফিস DESWSP
ডেভেলপমেন্ট অর্গানাইজেশন অব দি ক্রমাল পুহর ৩৬/২, পূর্ব-শেওড়াপাড়া, মিরপুর, ঢাকা-১২১৬ মোবাইল নং-০১৭১৪০৯১২১৬	ডেভেলপমেন্ট অর্গানাইজেশন অব দি ক্রমাল পুহর গম্বুর্নপুর, রূপগঞ্জ, নারায়ণগঞ্জ। মোবাইল নং-০১৭২১৯৬১৬০৫	ডেভেলপমেন্ট অর্গানাইজেশন অব দি ক্রমাল পুহর দিঘীরপাড়, আড়াইহাজার সদর, নারায়ণগঞ্জ। মোবাইল নং-০১৮২১৪০৮০৮৮

প্রকল্পের পুনর্বাসন পরিকল্পনা সম্পর্কে আরও বিস্তারিত জানতে নিম্ন ঠিকানায় যোগাযোগ করা যেতে পারে।

প্রকল্প পরিচালক

ঢাকা এনভায়রনমেন্টালি সাসটেইনেবল ওয়াটার সাপ্লাই প্রজেক্ট (DESWSP)
ওয়াসা ভবন, ৯৮ কাজী নজরুল ইসলাম এভিনিউ (১০ম তলা)কারওয়ান বাজার, ঢাকা-১২১৫।

The above leaflet summarizes the project description in brief, grievance redress mechanism for DESWSP, the process for establishing eligibility and accessing resettlement benefits. The contact details of the Resettlement INGO are also provided.

Annexure - 11: Grievance Application Form

অভিযোগ নিষ্পত্তির নমুনা ফর্ম			
<p>প্রকল্প কর্মসূচী প্রকল্প বাস্তবায়ন সম্পর্কে যে কোন অভিযোগ, পরামর্শ, প্রশ্ন ও মন্তব্যকে স্বাগত জানায়। আমরা অভিযোগকারী ব্যক্তিদেরকে তাদের নাম এবং যোগাযোগের বিস্তারিত তথ্য প্রদান করতে উৎসাহিত করি। যাতে করে পরবর্তী সময়ে অভিযোগ সম্পর্কে পরিষ্কার ধারণা পেতে এবং অভিযোগ নিষ্পত্তি করতে আমরা তাদের সাহায্য নিতে পারি। অভিযোগ জানানোর সময় আপনি যদি আপনার বিস্তারিত তথ্য গোপন রাখতে চান তাহলে 'গোপনীয়' লিখে তথ্য প্রেরণ করুন। ধন্যবাদ</p>			
আমি/রা :		নিবন্ধনের স্থান :	
যোগাযোগের ঠিকানা/ব্যক্তিগত তথ্য :			
নাম :		শিক্ষা : *প্রকল্প *স্বাধীন *তৃতীয় শিখ	বয়স :
আপনার ঠিকানা :			
স্থান :			
ফোন নম্বর :			
ই-মেইল :			
অভিযোগ, পরামর্শ, প্রশ্ন ও মন্তব্য : দয়া করে আপনার অভিযোগের বিস্তারিত বর্ণনা প্রদান করুন (কে, কী, কোথায় এবং কীভাবে)			
তথ্যগুলো যদি সংযুক্তি/সেটি/চিত্রি আকারে প্রদান করে থাকেন তাহলে এখানে টিক দিন:			
আপনার মন্তব্য/ অভিযোগ সম্পর্কে পরবর্তী তথ্য প্রদান করার ক্ষেত্রে কীভাবে আমরা আপনার সাথে যোগাযোগ করতে পারি:			
কেবল মাধ্যমিক ব্যবহারের জন্য			
নিবন্ধনকারী : (অভিযোগ নিবন্ধনকারী কর্মকর্তার নাম)			
যোগাযোগের মাধ্যম :			
সেটি/চিত্রি :			
ই-মেইল :			
মৌখিক/টেলিফোনের মাধ্যমে :			
পর্যালোচনাকারী : (অভিযোগ পর্যালোচনাকারীর নাম/পদবী)			
পৃষ্ঠিক পদক্ষেপ :			
পৃষ্ঠিক পদক্ষেপ কি প্রকাশ করা হয়েছে :			হ্যাঁ না
কি উপরে পৃষ্ঠিক পদক্ষেপ প্রকাশিত হয়েছে :			

The following form is meant for grievance registration, in the local language Bengali. The English version is available in the Project Administration Manual.

Annexure- 12: Property Valuation Advisory Committee (PVAC) Meetings

Dhaka Environmentally Sustainable Water Supply Project
Dhaka WASA

Date: 23 July 2017**Time:** 12.30 pm**Venue:** District Forest office, Narayanganj**Discussing Agenda:**

Value Determination of Crops as per Current Market Value.

- a. Value Determination of trees as per Current Market Value.
- b. Value Determination of Structures as per Current Market Value and other affected properties according to current market value.

Name and Designation of attended Committee Members:

1. Baharul Islam, Superintending Engineer and Deputy Project Director-DESWSP, Dhaka WASA and Convener of the meeting.
2. Jahurul Islam, Sub-Divisional Engineer (SDE), PWD, Narayanganj, appointed representative member to the PVAC.
3. Tofazzal Hossen, Safe Guard Officer (social/Gender) DESWSP, Dhaka WASA, representative and PVAC member.
4. Md. Robiul haque Chowudhury, Officer-in-Charge Social Forestry and Nursery, Forest Department, appointed representative to the PVAC Member.
5. Shovon kumar Dhar, District Training Officer, Department of Agriculture Extension (DAE), Narayanganj. Representative and member to PVAC.
6. Hasen Member, elected Union Council Member of Shambhupura Union and member of PVAC.
7. Dr. Rafeza Akter, National Resettlement Expert, MDSC representative and member to PVAC.
8. MD. Ismail Hossain, Area Manager (Resettlement), Selected INGO representative and PVAC Member, Rupganj Narayanganj.

Discussions:

At the inception of the meeting the Chairperson welcomed all of the attended members. He briefly described the project before the participants and stated that the Dhaka Water Supply and Sewerage Authority (DWASA), with the assistance from the Asian Development Bank (ADB), European Investment Bank (EIB), Agence Française De Development (AFD). The Dhaka Environmentally Sustainable Water Supply Project (DESWSP) has been taken to provide treated water to the Dhaka city dwellers through DWASA distribution system. The project will extract surface water from the River Meghna at Shomvopura Mouza of Arihazar Upazila where a reservoir will be constructed. This surface water will be delivered through 22 km pipeline to the Water Treatment Plant (WTP) at Gandharbpur in Rupganj Upazila. The treated water will then be delivered through 13 km pipeline to the distribution network of Dhaka city near US Embassy at Baridhara. This project aims to reduce abstraction of ground water by 150 million liter per day (MLD).

A contract was signed between DWASA and Development Organization of the Rural Poor (DORP) on 15 February 2015, effective from March 01, 2015 to provide NGO services in the

area of Updating Resettlement Plan (RP), Implementation of Resettlement Plan and Livelihood and Income Restoration Program (LIRP) and Management Information System (MIS).

One of the major tasks is to prepare and update of six Resettlement Plans. This includes carry out a census and socio economic survey to update the Resettlement Plan prepared in August 2013. The Resettlement Plan prepared in August 2013 (initially project has 7 sub-sections, but reorganized the project components into 6 sub-sections in 2017) to be updated.

a. Value Determination of Crops according to Current Market Value:

Md. Ismail Hossain, Area manager (DORP), Rupganj Upazila and member Secretary of PVAC, informed in the meeting that Under DESWSP 500 million liter water will be lifted from Meghna River of water intake area at Shomvopura under Bishnandi union. This water will be transmitted to Gandharbpur Water Treatment Plant (WTP) through pipeline for treating and purifying the water and then the treated water will be supplied to reservoir at Baridhara water injection point. For construction of the project work under the DESWSP at Arai-hajar Upazila from 26 Mouzas a total of 131.50 acres and in Rupganj Upazila from 15 Mouzas total of 60.00 acres of land, and in section-4 (Water Treatment Plant), Char Gandharbpur and Gandharbpur Mouza, under LA case no. 43/1982-83, acquired and requisitioned of land area of 81.50 acres has been completed, now, if it is transferred to DWASA by the land owners, for the purpose that the contractors can start their work. For this reason, in Arai-hazar Upazila under LA case no 3/2015-16 and 4/2015-16 a total of 13 Mouzas, the CCL Payment has been started from the DC Office and in section-4 (Water Treatment Plant) CCL Payment has already been made. In this meeting Ismail further informed that already they have listed 232 affected families in the Water Treatment Plant area on 81.50 acres of land, in the Water Treatment Plant area, there physically exists a total of 52 structures belong to 33 families, of the 52 Structures, 12 are residential, 30 commercials, one is residential cum commercial and other structures (secondary structures). Out of the 43 primary structures 1 is semi-pucca building occupied measuring an area of 120 square feet, 42 structures are made by tin roof-wood construction occupied measuring an area of 11801 square feet, of the secondary 9 structures 1 is tube-well, 6 sanitary latrines, 2 motor water pump. Besides, there are small, medium and large sizes 561 trees including fruit trees, wood trees. For the successful implementation of Resettlement Plan, member secretary of PVAC urged in the meeting to bring into consideration of 232 affected families under resettlement benefits following the entitlement matrix, so that the compensation for housing, trees and crops can be made effectively. Ismail requested the PVAC members to finalize the value of properties according to the current market value.

b. Value Determination of Trees as per Current Market Value:

Dr. Rafeza Akter (National Resettlement Expert, MDSC) wanted to know from the Member Secretary of the PVAC that whether he has verified the market rate of the vegetables as mentioned in the list. In this context Member Secretary informed the meeting members that in the fiscal year of 2016-2017 Upazila Agriculture Extension Officer provided the income of one year production volume /bigha (33 decimals) of 24 different types of crops in the project area. According to the rate of Agriculture Extension Officer, per decimal income, on an average is taka 650. On 15/07/2017 the Member Secretary along with another PVAC member Md. Tofazzal Hossen (Safe Guard Officer (Social/Gender), DESWSP, Dhaka WASA) verified the vegetables price in local bazar, Murapara, Rupsi, and Gauchhia and they talked with some producer

Farmer. And it was transpired to them that the current market value of the vegetables and other crops/bigha are similar to the price of the provided list by Upazila Agriculture Extension Officer.

The Chairperson drew attention of Shovon Kumar Dhar, PVAC member (District Training Officer, Department Of Agriculture Extension, Narayanganj to express his opinion on price of crops. The Upazila Agriculture Officers collected the price information region-wise, but both of the areas Araihasar and Rugganj are very close to Dhaka, so price of crops and vegetables are found to be similar to the price list of Agriculture Extension Officer. .As per verified market value and Agriculture Extension Department provided value are found similar, so everybody of the PVAC members gave their unanimous consent on the prices of the list provided by Agriculture Extension Department.

The Chairperson drew attention of member secretary of PVAC regarding the market value of trees, the Member Secretary refer the price list provided by forest Department. The market rate of trees of different sizes was determined in the year 2015-1016 by the Forest Department. It was found that fixed price list for 16 types of trees were prepared. For verifying the market value of trees on 14/07/2017the member secretary along with PVAC member Md. Tofazzal Hossen visited local market and checked the market values of different types of wood, from different shops and wood mills. Also, the team talked to many wood business men, and it was found that the verified market value of trees is similar to the price of Forest Department provided rate. In this regard the officer in-charge of Forest Department Mr. Rabiul Haque was requested to pass his opinion on current market value of trees by the chair. Mr. Rabiul haque told that the market rate was fixed with the adjustment of current market value. All of the PVAC members came into an agreement and consented with the rate of Forest Department provided list.

c. Value determination of structures as per current market value:

The chair drew attention of member secretary of PVAC regarding current market value of structures inside the alignment of WTP. The member secretary told to the PVAC members of the meeting that he has received a compensation list for structural loss or damages from Public Works Department. In addition, he (member secretary) along with Mr. Tofazzal Hossen (Safeguard Officer) visit to the carpenter, mansions, sawmills, local contractors and verified the price of wood, bamboo C I sheets. After analysis it revealed that the price list provided by Public Works Department is similar to the current market value. Mr. Hasen UP member and member of PVAC expressed his interest to know from Member Secretary about other admissible benefits for the affected persons. In this contexts Member Secretary specified other admissible benefits before the meeting that the affected persons will get following benefits:-

- Structural loss compensation form DWASA
- TG(Transfer Grant)
- RG (Reconstruction Grant)
- Six months Income loss for Labor
- Besides, other benefits according to entitlement matrix

In the meeting the Chairperson wanted to know the opinion of Md. Johurul Islam, SDE PWD on compensation of damage structures and relevant other benefits. Sub-Divisional Engineer, PWD assured PVAC members of the meeting that the rate was determined by adjusting with the current market value. All members of the meeting agreed and consented with the PWD rate.

Recommended Suggestions and agreed decisions:

1. **Discussions Agenda ‘a’ (ka):**The price list of vegetables and crops provided by the DAE are similar to the present market rate, so, it has been agreed and accepted in the meeting by all of the members of PVAC.
2. **Discussion Agenda ‘b’ (kha):**The price list of different sizes trees provided by Agriculture Extension Department are similar to the current market value, hence the list has been accepted and agreed by all of the members of PVAC.
3. **Discussion Agenda ‘c’ (ga):**The price list of structures and other related benefits provided by Public Works Department are found similar to the current market value, hence the price list provided by Public Works Department is accepted and agreed by all of PVAC members.

Having no other discussing agenda the chair thanks all of the present PVAC members and closes the meeting.

Baharul Islam	Jahurul Islam	Dr. Rafeza Akter	Md Rabiul Haque Chowdhury
Superintending Engineer and Deputy Project Director-1, DESWSP Dhaka WASA	Sub-Divisional Engineer PWD, Narayanganj	National Resettlement Expert MDSC, DESWSP, DWASA	Officer In-Charge Social Forestry and Nursery Forest Department, Narayanganj

Shovon Kumar Dhar	Hasen Member	Md. Tofazzal Hossain	Md. Ismail Hossain
District Training Officer Department of Agriculture Extension, Narayanganj	Selected Representative on behalf of the affected persons	Safe Guard Officer (Social/Gender) DESWSP, DWASA	Area Manager (Resettlement) Rupganj, Narayanganj

Chairperson of the Meeting

Engineer Baharul Islam

Superintending Engineer

and

Deputy Project Director-1

DESWSP, Dhaka WASA



Office of the Project Director
 Dhaka Environmentally Sustainable Water Supply Project (DESWSP)
 Dhaka Water Supply and Sewerage Authority
 WASA Bhaban, 98, Kazi Nazrul Islam Avenue (8th Floor)
 Kawran Bazar, Dhaka-1215
 Email: pddeswsp@gmail.com

Attendance Sheet

Name of Work: Meeting of the Property Valuation Advisory Committee (PAVC).
 Venue : Forest Office, Narayangonj.
 Time : 12.30 P.M
 Date : 23/07/2017.

S.L	Name	Designation/ Organization	Mobile No & e-mail	Signature
01.	BAHRUL ISLAM	SE/DPD DESWSP/DWASA	01711584893 dpddeswsp@gmail.com	
02.	Md. Mizanur Rahman	EE/DESWSP/Dwasa	01706311472 rah_md2013@yahoo.ca	
03.	Shovan Kumar Dhar	DTO DAE N.G.	01727346994 shovandhar62@gmail.com	
04.	M.D. Rabiul Hossain Chowdhury	officer in charge N. gon. SPNT.C.	01731291937	
05.	Md. Bodint Alam	DESWSP SAE/PMU	01814-475798	
06.	ZAHURUL ISLAM	SDS - PWD, Narayanganj	01677-487454 islamzahurul13@yahoo.com	
07.	Dr. Rafeza Akter	Resettlement Expert, MM MDSC DESWSP, DWASA	01718217941 rafezaakter@yahoo.com	
08.	Tofazzal Hossen	SGIO (S&G)	01745421948 tofazzalpsust@gmail.com	 23.07.17
09.	NURUNNAHAR	Area manager Arahatara.	01821408088	
10.	Md. Ismail Hossain	Area manager Rupgonj.	01918209178	
11.		Area manager	07715521077	
12.	Md. Habiburul Haque	DTL, DORP	01718792424	

Assessment of market value of damaged crops by Project Assessment Committee PVAC

Sl. No.	Crops Name	Production per bigha (kg)	Income per bigha	Expense per bigha	Net Profit	Prices recommended by PVAC
1	Red Amaranth	10,000	15,000	8,000	7,000	7,000
2	Basella	3,000	30,000	15,000	15,000	15,000
3	Radish	1,500	15,000	7,000	8,000	8,000
4	Ceylon Spinach	1,500	15,000	7,000	8,000	8,000
5	Bottle Gourd	4,000	80,000	50,000	30,000	30,000
6	Cauliflower	4,500	45,000	22,000	23,000	23,000
7	Cabbage	9,000	90,000	40,000	50,000	50,000
8	Sugar	10,000	1,20,000	70,000	50,000	50,000
9	Paddy	9,00	20,000	16,000	4,000	4,000
10	Mustard	200	10,000	4,000	6,000	6,000
11	Pigeon pea	200	12,000	6,000	6,000	6,000
12	Red Lentil	200	20,000	12,000	8,000	8,000
13	Chilly	1,000	20,000	12,000	8,000	8,000
14	potato	3,000	45,000	25,000	20,000	20,000
15	onion	1,000	30,000	18,000	12,000	12,000
16	Carrot	3,000	30,000	15,000	15,000	15,000
17	Pumpkin	4,000	80,000	50,000	30,000	30,000
18	Tomato	10,000	4,00,000	2,50,140	1,49,860	1,49,860
19	Cilantro leaf	250	37,500	20,000	17,500	17,500
20	Hyacinth bean	1600	64,000	35,000	29,000	29,000
21	Radish	1500	15000	7000	8000	8000
22	Koloi Saakh	1,000	20,000	5,000	15,000	15,000
23	Lady's Finger	2,000	60,000	40,000	20,000	20,000
24	vetiveria zizanoides	2,000	40,000	20,000	20,000	20,000

Average percentage of the average yield of the crop is 65.00 tk

Source: Agricultural Extension Department is prepared by following the fixed year 2016-2017

**Assessment of market value of damaged timber trees by project assessment committee
PVAC**

Mouza: Choitonkanda Upazila: Araihasar District: Narayanganj Date: 23/07/2017

Sl. No.	Different types of tree	Size	Number	Compensation charges as calculated by forest department	Current Market value	Prices recommended by PVAC
1	Neem	Small	1	600/=	600/=	600/=
2	Neem	Small	1	500/=	500/=	500/=
3	Mehedi	-	1	500/=	500/=	500/=
4	Neem	Seedlings	1	600/=	600/=	600/=
5	Koroi	Small	1	500/=	500/=	500/=
6	Koroi	Semi	1	600/=	600/=	600/=
7	Koroi	Semi	1	1000/=	1000/=	1000/=
8	Natai	Small	1	1000/=	1000/=	1000/=
9	Chambul	Semi	1	1500/=	1500/=	1500/=
10	Kapila	Small	1	200/=	200/=	200/=
11	Neem	Large	1	800/=	800/=	800/=
12	Eukalipotias	Semi	1	2000/=	2000/=	2000/=
13	Mehogoni	Small	1	800/=	800/=	800/=
14	Mehogoni	Small	1	300/=	300/=	300/=
15	Tulsi	Small	1	200/=	200/=	200/=
16	Koroi	Seedlings	1	600/=	600/=	600/=

Source: Forest Department's 2015-2016 year is prepared by following the bidding process

The cost of purchase, planting and maintenance of new seedling is mentioned as 300.00 taka (which is the Entitled Matrix).

Assessment of Structures

Sl. No.	Structural description	Compensation charges as calculated by PVAC	GKK	Price recommended by PVAC
1	Semi pucca house	735.60	Square feet	735.60
2	4 shed tin room	526.85	Square feet	526.85
3	2 shed tin room	489.97	Square feet	489.97
4	1 shed tin room	454.48	Square feet	454.48
5	tube-well	10000	Number	10000
6	water pump (Motor)	10000	Number	10000
6	Ring slab toilet (pit)	15000	Number	15000
7	Pucca Toilet	1253.52	Square feet	1253.52

Annexure - 13: Details of Crop Assessment

Crops-Production-Volume-and-Price-Calculation-Sheet

Based on Production assessment of Department of Agriculture Marketing(DAM) 2016

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440001	Mustard	200	6.06	30	181.82	50	9090.91	121.21	3636.36	5454.55
5112440001	Vetiver Grass	2000	60.61	30	1818.18	20	36363.64	606.06	18181.82	18181.82
5112440002	Bottle Gourd	4000	121.21	25	3030.3	20	60606.06	1515	37875	22731.06
5112440002	Tomato	10000	303.03	20	6060.61	40	242424.2	7580	151600	90824.24
5112440002	Sweet Gourd	4000	121.2	20	2424.24	20	48484.85	1515.15	30303.03	18181.82
5112440002	Spinch	3000	90.91	20	1818.18	10	18181.82	454.55	9090.91	9090.91
5112440003	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440003	Sweet Gourd	4000	121.2	14	1696.97	20	33939.39	1515.15	21212.12	12727.27
5112440004	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440004	Khasari dal	200	6.06	10	60.61	60	3636.36	181.82	1818.18	1818.18
5112440004	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440004	Vetiver Grass	2000	60.61	16	969.7	20	19393.94	606.06	9696.97	9696.97
5112440005	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440005	Vetiver Grass	2000	60.61	5	303.03	20	6060.61	606.06	3030.3	3030.3
5112440005	Radish	1500	45.45	10	454.55	10	4545.45	212.12	2121.21	2424.24
5112440007	Cauliflower	4500	136.36	15	2045.45	10	20454.55	666.66	9999.9	10454.65
5112440007	Bean	1600	48.48	8	387.88	40	15515.15	1060.61	8484.85	7030.3
5112440008	Mustard	200	6.06	46	278.79	50	13939.39	121.21	5575.76	8363.64
5112440009	Bottle Gourd	4000	121.21	21	2545.45	20	50909.09	1515	31815	19094.09
5112440009	Cauliflower	4500	136.36	9	1227.27	10	12272.73	666.66	5999.94	6272.79
5112440010	Bottle Gourd	4000	121.21	33	4000	20	80000	1515	49995	30005
5112440010	Radish	1500	45.45	30	1363.64	10	13636.36	212.12	6363.64	7272.73
5112440010	Red Amaranthas	10000	303.03	13	3939.39	1.5	5909.09	242.42	3151.52	2757.58
5112440011	Bottle Gourd	4000	121.21	6	727.27	20	14545.45	1515	9090	5455.45
5112440011	Okra	2000	60.61	5	303.03	30	9090.91	1212.12	6060.61	3030.3
5112440012	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440012	Cauliflower	4500	136.36	25	3409.09	10	34090.91	666.66	16666.5	17424.41
5112440012	Vetiver Grass	2000	60.61	11	666.67	20	13333.33	606.06	6666.67	6666.67
5112440013	Okra	2000	60.61	14	848.48	30	25454.55	1212.12	16969.7	8484.85
5112440014	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440014	Onion	1000	30.3	12	363.64	30	10909.09	545.45	6545.45	4363.64
5112440014	Mustard	200	6.06	22	133.33	50	6666.67	121.21	2666.67	4000
5112440015	Cauliflower	4500	136.36	18	2454.55	10	24545.45	666.66	11999.88	12545.57

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440016	Okra	2000	60.61	8	484.85	30	14545.45	1212.12	9696.97	4848.48
5112440018	Green Chili	1200	36.36	20	727.27	20	14545.45	666.67	13333.33	1212.12
5112440018	Bottle Gourd	4000	121.21	24	2909.09	20	58181.82	1515	36360	21821.82
5112440019	Paddy	900	27.27	50	1363.64	22.22	30300	484.85	24242.42	6057.58
5112440019	Spinch	3000	90.91	25	2272.73	10	22727.27	454.55	11363.64	11363.64
5112440020	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440020	Spinch	3000	90.91	10	909.09	10	9090.91	454.55	4545.45	4545.45
5112440021	Potato	3000	90.91	30	2727.27	10	27272.73	757.58	22727.27	4545.45
5112440021	Red Amaranthas	10000	303.03	20	6060.61	1.5	9090.91	242.42	4848.48	4242.42
5112440022	Bottle Gourd	4000	121.21	29	3515.15	20	70303.03	1515	43935	26368.03
5112440022	Green Chili	1200	36.36	15	545.45	20	10909.09	666.67	10000	909.09
5112440023	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440023	Spinch	3000	90.91	30	2727.27	10	27272.73	454.55	13636.36	13636.36
5112440023	Green Chili	1200	36.36	15	545.45	20	10909.09	666.67	10000	909.09
5112440024	Vetiver Grass	2000	60.61	48	2909.09	20	58181.82	606.06	29090.91	29090.91
5112440025	Mustard	200	6.06	15	90.91	50	4545.45	121.21	1818.18	2727.27
5112440026	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440026	Red Amaranthas	10000	303.03	5	1515.15	1.5	2272.73	242.42	1212.12	1060.61
5112440027	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440027	Vetiver Grass	2000	60.61	90	5454.55	20	109090.9	606.06	54545.45	54545.45
5112440027	Mustard	200	6.06	12	72.73	50	3636.36	121.21	1454.55	2181.82
5112440028	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440028	Radish	1500	45.45	5	227.27	10	2272.73	212.12	1060.61	1212.12
5112440028	Cabbage	9000	272.73	5	1363.64	10	13636.36	1212.12	6060.61	7575.76
5112440029	Bottle Gourd	4000	121.21	11	1333.33	20	26666.67	1515	16665	10001.67
5112440029	corriender	250	7.58	13	98.48	150	14772.73	606.06	7878.79	6893.94
5112440029	Mustard	200	6.06	8	48.48	50	2424.24	121.21	969.7	1454.55
5112440031	Mustard	200	6.06	8	48.48	50	2424.24	121.21	969.7	1454.55
5112440031	Red Amaranthas	10000	303.03	12	3636.36	1.5	5454.55	242.42	2909.09	2545.45
5112440032	Bottle Gourd	4000	121.21	24	2909.09	20	58181.82	1515	36360	21821.82
5112440032	Radish	1500	45.45	20	909.09	10	9090.91	212.12	4242.42	4848.48
5112440033	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440033	Vetiver Grass	2000	60.61	20	1212.12	20	24242.42	606.06	12121.21	12121.21
5112440033	Red Amaranthas	10000	303.03	24	7272.73	1.5	10909.09	242.42	5818.18	5090.91
5112440034	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440034	Paddy	900	27.27	11	300	22.22	6666	484.85	5333.33	1332.67
5112440035	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440035	Vetiver Grass	2000	60.61	25	1515.15	20	30303.03	606.06	15151.52	15151.52

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440035	Khasari dal	200	6.06	27	163.64	60	9818.18	181.82	4909.09	4909.09
5112440036	Cabbage	9000	272.73	6	1636.36	10	16363.64	1212.12	7272.73	9090.91
5112440037	Bottle Gourd	4000	121.21	8	969.7	20	19393.94	1515	12120	7273.94
5112440037	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440038	Bottle Gourd	4000	121.21	38	4606.06	20	92121.21	1515	57570	34551.21
5112440038	Bean	1600	48.48	15	727.27	40	29090.91	1060.61	15909.09	13181.82
5112440038	Vetiver Grass	2000	60.61	10	606.06	20	12121.21	606.06	6060.61	6060.61
5112440039	Bottle Gourd	4000	121.21	17	2060.61	20	41212.12	1515	25755	15457.12
5112440039	Potato	3000	90.91	20	1818.18	10	18181.82	757.58	15151.52	3030.3
5112440040	Red Amaranthas	10000	303.03	7	2121.21	1.5	3181.82	242.42	1696.97	1484.85
5112440040	Cauliflower	4500	136.36	15	2045.45	10	20454.55	666.66	9999.9	10454.65
5112440040	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440041	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440041	Sweet Potato	3000	90.91	6	545.45	10	5454.55	757.58	4545.45	909.09
5112440041	Spinch	3000	90.91	5	454.55	10	4545.45	454.55	2272.73	2272.73
5112440042	Sweet Potato	3000	90.91	25	2272.73	10	22727.27	757.58	18939.39	3787.88
5112440042	Bottle Gourd	4000	121.21	30	3636.36	20	72727.27	1515	45450	27277.27
5112440042	Spinch	3000	90.91	25	2272.73	10	22727.27	454.55	11363.64	11363.64
5112440043	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440043	Red Amaranthas	10000	303.03	17	5151.52	1.5	7727.27	242.42	4121.21	3606.06
5112440044	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440044	Red Amaranthas	10000	303.03	20	6060.61	1.5	9090.91	242.42	4848.48	4242.42
5112440045	Paddy	900	27.27	19	518.18	22.22	11514	484.85	9212.12	2301.88
5112440048	Khasari dal	200	6.06	29	175.76	60	10545.45	181.82	5272.73	5272.73
5112440048	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440048	Mustard	200	6.06	40	242.42	50	12121.21	121.21	4848.48	7272.73
5112440048	Spinch	3000	90.91	40	3636.36	10	36363.64	454.55	18181.82	18181.82
5112440050	Cabbage	9000	272.73	25	6818.18	10	68181.82	1212.12	30303.03	37878.79
5112440050	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440050	Red Amaranthas	10000	303.03	10	3030.3	1.5	4545.45	242.42	2424.24	2121.21
5112440051	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440051	Green Chili	1200	36.36	22	800	20	16000	666.67	14666.67	1333.33
5112440051	Spinch	3000	90.91	20	1818.18	10	18181.82	454.55	9090.91	9090.91
5112440052	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440052	Cauliflower	4500	136.36	9	1227.27	10	12272.73	666.66	5999.94	6272.79
5112440054	Vetiver Grass	2000	60.61	97	5878.79	20	117575.8	606.06	58787.88	58787.88
5112440055	Cauliflower	4500	136.36	8	1090.91	10	10909.09	666.66	5333.28	5575.81

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440055	Mustard	200	6.06	7	42.42	50	2121.21	121.21	848.48	1272.73
5112440056	Bottle Gourd	4000	121.21	30	3636.36	20	72727.27	1515	45450	27277.27
5112440057	Bottle Gourd	4000	121.21	25	3030.3	20	60606.06	1515	37875	22731.06
5112440057	Spinch	3000	90.91	19	1727.27	10	17272.73	454.55	8636.36	8636.36
5112440058	Bottle Gourd	4000	121.21	13	1575.76	20	31515.15	1515	19695	11820.15
5112440059	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440059	Tomato	10000	303.03	20	6060.61	40	242424.2	7580	151600	90824.24
5112440059	Khasari dal	200	6.06	22	133.33	60	8000	181.82	4000	4000
5112440060	Cabbage	9000	272.73	8	2181.82	10	21818.18	1212.12	9696.97	12121.21
5112440060	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440061	Bottle Gourd	4000	121.21	5	606.06	20	12121.21	1515	7575	4546.21
5112440061	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440062	Cabbage	9000	272.73	17	4636.36	10	46363.64	1212.12	20606.06	25757.58
5112440062	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440063	Bottle Gourd	4000	121.21	5	606.06	20	12121.21	1515	7575	4546.21
5112440063	Red Amaranthas	10000	303.03	5	1515.15	1.5	2272.73	242.42	1212.12	1060.61
5112440064	Bottle Gourd	4000	121.21	2	242.42	20	4848.48	1515	3030	1818.48
5112440064	Red Amaranthas	10000	303.03	3	909.09	1.5	1363.64	242.42	727.27	636.36
5112440065	Cauliflower	4500	136.36	30	4090.91	10	40909.09	666.66	19999.8	20909.29
5112440065	Onion	1000	30.3	37	1121.21	30	33636.36	545.45	20181.82	13454.55
5112440066	Mustard	200	6.06	8	48.48	50	2424.24	121.21	969.7	1454.55
5112440066	Paddy	900	27.27	10	272.73	22.22	6060	484.85	4848.48	1211.52
5112440067	Bottle Gourd	4000	121.21	6	727.27	20	14545.45	1515	9090	5455.45
5112440068	Mustard	200	6.06	20	121.21	50	6060.61	121.21	2424.24	3636.36
5112440068	Spinch	3000	90.91	7	636.36	10	6363.64	454.55	3181.82	3181.82
5112440069	Khasari dal	200	6.06	15	90.91	60	5454.55	181.82	2727.27	2727.27
5112440069	Radish	1500	45.45	15	681.82	10	6818.18	212.12	3181.82	3636.36
5112440070	Red Amaranthas	10000	303.03	7	2121.21	1.5	3181.82	242.42	1696.97	1484.85
5112440070	Radish	1500	45.45	8	363.64	10	3636.36	212.12	1696.97	1939.39
5112440070	Vetiver Grass	2000	60.61	7	424.24	20	8484.85	606.06	4242.42	4242.42
5112440071	Radish	1500	45.45	15	681.82	10	6818.18	212.12	3181.82	3636.36
5112440071	Vetiver Grass	2000	60.61	9	545.45	20	10909.09	606.06	5454.55	5454.55
5112440073	Potato	3000	90.91	25	2272.73	10	22727.27	757.58	18939.39	3787.88
5112440073	Spinch	3000	90.91	35	3181.82	10	31818.18	454.55	15909.09	15909.09
5112440074	Green Chili	1200	36.36	20	727.27	20	14545.45	666.67	13333.33	1212.12
5112440076	Bottle Gourd	4000	121.21	18	2181.82	20	43636.36	1515	27270	16366.36
5112440076	Cauliflower	4500	136.36	20	2727.27	10	27272.73	666.66	13333.2	13939.53
5112440076	Tomato	10000	303.03	20	6060.61	40	242424.2	7580	151600	90824.24

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440077	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440077	Tomato	10000	303.03	8	2424.24	40	96969.7	7580	60640	36329.7
5112440078	Vetiver Grass	2000	60.61	13	787.88	20	15757.58	606.06	7878.79	7878.79
5112440079	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440079	Cauliflower	4500	136.36	11	1500	10	15000	666.66	7333.26	7666.74
5112440080	Bottle Gourd	4000	121.21	38	4606.06	20	92121.21	1515	57570	34551.21
5112440080	Red Amaranthas	10000	303.03	26	7878.79	1.5	11818.18	242.42	6303.03	5515.15
5112440080	Mustard	200	6.06	25	151.52	50	7575.76	121.21	3030.3	4545.45
5112440081	Cauliflower	4500	136.36	5	681.82	10	6818.18	666.66	3333.3	3484.88
5112440081	Spinch	3000	90.91	6	545.45	10	5454.55	454.55	2727.27	2727.27
5112440082	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440082	Vetiver Grass	2000	60.61	20	1212.12	20	24242.42	606.06	12121.21	12121.21
5112440082	Mustard	200	6.06	16	96.97	50	4848.48	121.21	1939.39	2909.09
5112440083	Potato	3000	90.91	5	454.55	10	4545.45	757.58	3787.88	757.58
5112440083	Mustard	200	6.06	8	48.48	50	2424.24	121.21	969.7	1454.55
5112440084	Bottle Gourd	4000	121.21	16	1939.39	20	38787.88	1515	24240	14547.88
5112440084	Vetiver Grass	2000	60.61	4	242.42	20	4848.48	606.06	2424.24	2424.24
5112440085	Tomato	10000	303.03	10	3030.3	40	121212.1	7580	75800	45412.12
5112440085	Vetiver Grass	2000	60.61	10	606.06	20	12121.21	606.06	6060.61	6060.61
5112440085	Mustard	200	6.06	15	90.91	50	4545.45	121.21	1818.18	2727.27
5112440086	Spinch	3000	90.91	18	1636.36	10	16363.64	454.55	8181.82	8181.82
5112440087	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440087	Red Amaranthas	10000	303.03	7	2121.21	1.5	3181.82	242.42	1696.97	1484.85
5112440088	Spinch	3000	90.91	14	1272.73	10	12727.27	454.55	6363.64	6363.64
5112440089	Red Amaranthas	10000	303.03	6	1818.18	1.5	2727.27	242.42	1454.55	1272.73
5112440089	Cabbage	9000	272.73	6	1636.36	10	16363.64	1212.12	7272.73	9090.91
5112440092	Bottle Gourd	4000	121.21	23	2787.88	20	55757.58	1515	34845	20912.58
5112440092	Vetiver Grass	2000	60.61	20	1212.12	20	24242.42	606.06	12121.21	12121.21
5112440094	Cauliflower	4500	136.36	16	2181.82	10	21818.18	666.66	10666.56	11151.62
5112440094	Radish	1500	45.45	5	227.27	10	2272.73	212.12	1060.61	1212.12
5112440096	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440096	Cauliflower	4500	136.36	20	2727.27	10	27272.73	666.66	13333.2	13939.53
5112440097	Bottle Gourd	4000	121.21	30	3636.36	20	72727.27	1515	45450	27277.27
5112440097	Red Amaranthas	10000	303.03	23	6969.7	1.5	10454.55	242.42	5575.76	4878.79
5112440098	Cauliflower	4500	136.36	10	1363.64	10	13636.36	666.66	6666.6	6969.76
5112440099	Bottle Gourd	4000	121.21	4	484.85	20	9696.97	1515	6060	3636.97

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440100	Sponse Gourd	600	18.18	15	272.73	30	8181.82	15.15	227.27	7954.55
5112440101	Spinch	3000	90.91	16	1454.55	10	14545.45	454.55	7272.73	7272.73
5112440101	Onion	1000	30.3	20	606.06	30	18181.82	545.45	10909.09	7272.73
5112440102	Bottle Gourd	4000	121.21	5	606.06	20	12121.21	1515	7575	4546.21
5112440102	Spinch	3000	90.91	6	545.45	10	5454.55	454.55	2727.27	2727.27
5112440103	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440103	Tomato	10000	303.03	16	4848.48	40	193939.4	7580	121280	72659.39
5112440103	Red Amaranthas	10000	303.03	10	3030.3	1.5	4545.45	242.42	2424.24	2121.21
5112440105	Bottle Gourd	4000	121.21	18	2181.82	20	43636.36	1515	27270	16366.36
5112440105	Red Amaranthas	10000	303.03	10	3030.3	1.5	4545.45	242.42	2424.24	2121.21
5112440106	Mustard	200	6.06	27	163.64	50	8181.82	121.21	3272.73	4909.09
5112440106	Bottle Gourd	4000	121.21	50	6060.61	20	121212.1	1515	75750	45462.12
5112440106	Cauliflower	4500	136.36	50	6818.18	10	68181.82	666.66	33333	34848.82
5112440107	Bottle Gourd	4000	121.21	30	3636.36	20	72727.27	1515	45450	27277.27
5112440107	Cabbage	9000	272.73	13	3545.45	10	35454.55	1212.12	15757.58	19696.97
5112440107	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440108	Bottle Gourd	4000	121.21	18	2181.82	20	43636.36	1515	27270	16366.36
5112440109	Bottle Gourd	4000	121.21	18	2181.82	20	43636.36	1515	27270	16366.36
5112440109	Mustard	200	6.06	5	30.3	50	1515.15	121.21	606.06	909.09
5112440110	Onion	1000	30.3	24	727.27	30	21818.18	545.45	13090.91	8727.27
5112440111	Sweet Gourd	4000	121.2	22	2666.67	20	53333.33	1515.15	33333.33	20000
5112440111	Radish	1500	45.45	40	1818.18	10	18181.82	212.12	8484.85	9696.97
5112440112	Bottle Gourd	4000	121.21	8	969.7	20	19393.94	1515	12120	7273.94
5112440112	Spinch	3000	90.91	9	818.18	10	8181.82	454.55	4090.91	4090.91
5112440113	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440113	Spinch	3000	90.91	15	1363.64	10	13636.36	454.55	6818.18	6818.18
5112440114	Bottle Gourd	4000	121.21	14	1696.97	20	33939.39	1515	21210	12729.39
5112440115	Mustard	200	6.06	40	242.42	50	12121.21	121.21	4848.48	7272.73
5112440115	Spinch	3000	90.91	15	1363.64	10	13636.36	454.55	6818.18	6818.18
5112440116	Spinch	3000	90.91	41	3727.27	10	37272.73	454.55	18636.36	18636.36
5112440116	Green Chili	1200	36.36	30	1090.91	20	21818.18	666.67	20000	1818.18
5112440117	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440118	Cauliflower	4500	136.36	8	1090.91	10	10909.09	666.66	5333.28	5575.81
5112440118	Paddy	900	27.27	10	272.73	22.22	6060	484.85	4848.48	1211.52
5112440119	Red Amaranthas	10000	303.03	13	3939.39	1.5	5909.09	242.42	3151.52	2757.58
5112440120	Vetiver Grass	2000	60.61	29	1757.58	20	35151.52	606.06	17575.76	17575.76
5112440121	Mustard	200	6.06	5	30.3	50	1515.15	121.21	606.06	909.09
5112440121	Spinch	3000	90.91	5	454.55	10	4545.45	454.55	2272.73	2272.73

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440122	Green Chili	1200	36.36	5	181.82	20	3636.36	666.67	3333.33	303.03
5112440122	Red Amaranthas	10000	303.03	5	1515.15	1.5	2272.73	242.42	1212.12	1060.61
5112440123	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440123	Cauliflower	4500	136.36	7	954.55	10	9545.45	666.66	4666.62	4878.83
5112440124	Mustard	200	6.06	6	36.36	50	1818.18	121.21	727.27	1090.91
5112440124	Suger Cane	10000	303.03	6	1818.18	12	21818.18	2121.21	12727.27	9090.91
5112440124	Bottle Gourd	4000	121.21	6	727.27	20	14545.45	1515	9090	5455.45
5112440125	Bottle Gourd	4000	121.21	13	1575.76	20	31515.15	1515	19695	11820.15
5112440125	Potato	3000	90.91	5	454.55	10	4545.45	757.58	3787.88	757.58
5112440126	Bottle Gourd	4000	121.21	17	2060.61	20	41212.12	1515	25755	15457.12
5112440126	Cauliflower	4500	136.36	15	2045.45	10	20454.55	666.66	9999.9	10454.65
5112440127	Paddy	900	27.27	49	1336.36	22.22	29694	484.85	23757.58	5936.42
5112440128	Bottle Gourd	4000	121.21	50	6060.61	20	121212.1	1515	75750	45462.12
5112440128	Spinch	3000	90.91	41	3727.27	10	37272.73	454.55	18636.36	18636.36
5112440128	Mustard	200	6.06	50	303.03	50	15151.52	121.21	6060.61	9090.91
5112440128	Khasari Dal	200	6.06	24	145.45	60	8727.27	181.82	4363.64	4363.64
5112440129	Potato	3000	90.91	10	909.09	10	9090.91	757.58	7575.76	1515.15
5112440129	Khasari Dal	200	6.06	10	60.61	60	3636.36	181.82	1818.18	1818.18
5112440130	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440130	Cauliflower	4500	136.36	12	1636.36	10	16363.64	666.66	7999.92	8363.72
5112440131	Bottle Gourd	4000	121.21	30	3636.36	20	72727.27	1515	45450	27277.27
5112440132	Potato	3000	90.91	11	1000	10	10000	757.58	8333.33	1666.67
5112440133	Potato	3000	90.91	11	1000	10	10000	757.58	8333.33	1666.67
5112440134	Bottle Gourd	4000	121.21	6	727.27	20	14545.45	1515	9090	5455.45
5112440135	Vetiver Grass	2000	60.61	10	606.06	20	12121.21	606.06	6060.61	6060.61
5112440135	Mustard	200	6.06	20	121.21	50	6060.61	121.21	2424.24	3636.36
5112440136	Bottle Gourd	4000	121.21	17	2060.61	20	41212.12	1515	25755	15457.12
5112440136	Red Amaranthas	10000	303.03	20	6060.61	1.5	9090.91	242.42	4848.48	4242.42
5112440137	Bottle Gourd	4000	121.21	14	1696.97	20	33939.39	1515	21210	12729.39
5112440137	Red Amaranthas	10000	303.03	12	3636.36	1.5	5454.55	242.42	2909.09	2545.45
5112440138	Cauliflower	4500	136.36	7	954.55	10	9545.45	666.66	4666.62	4878.83
5112440139	Bottle Gourd	4000	121.21	28	3393.94	20	67878.79	1515	42420	25458.79
5112440140	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440141	Bottle Gourd	4000	121.21	7	848.48	20	16969.7	1515	10605	6364.7
5112440141	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440142	Mustard	200	6.06	14	84.85	50	4242.42	121.21	1696.97	2545.45
5112440142	Kolaisak	1000	30.3	4	121.21	20	2424.24	151.52	606.06	1818.18

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440143	Spinach	3000	90.91	25	2272.73	10	22727.27	454.55	11363.64	11363.64
5112440144	Bottle Gourd	4000	121.21	5	606.06	20	12121.21	1515	7575	4546.21
5112440144	Tomato	10000	303.03	5	1515.15	40	60606.06	7580	37900	22706.06
5112440145	Khasari Dal	200	6.06	17	103.03	60	6181.82	181.82	3090.91	3090.91
5112440145	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440146	Carrot	3000	90.91	8	727.27	10	7272.73	454.55	3636.36	3636.36
5112440147	Vetiver Grass	2000	60.61	7	424.24	20	8484.85	606.06	4242.42	4242.42
5112440147	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440148	Bottle Gourd	4000	121.21	40	4848.48	20	96969.7	1515	60600	36369.7
5112440148	Khasari Dal	200	6.06	17	103.03	60	6181.82	181.82	3090.91	3090.91
5112440149	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440149	Radish	1500	45.45	14	636.36	10	6363.64	212.12	2969.7	3393.94
5112440150	Vetiver Grass	2000	60.61	23	1393.94	20	27878.79	606.06	13939.39	13939.39
5112440151	Cabbage	9000	272.73	10	2727.27	10	27272.73	1212.12	12121.21	15151.52
5112440152	Potato	3000	90.91	10	909.09	10	9090.91	757.58	7575.76	1515.15
5112440153	Mustard	200	6.06	20	121.21	50	6060.61	121.21	2424.24	3636.36
5112440154	Red Amaranthas	10000	303.03	10	3030.3	1.5	4545.45	242.42	2424.24	2121.21
5112440155	Bottle Gourd	4000	121.21	11	1333.33	20	26666.67	1515	16665	10001.67
5112440155	Vetiver Grass	2000	60.61	10	606.06	20	12121.21	606.06	6060.61	6060.61
5112440156	Vetiver Grass	2000	60.61	43	2606.06	20	52121.21	606.06	26060.61	26060.61
5112440156	Bottle Gourd	4000	121.21	6	727.27	20	14545.45	1515	9090	5455.45
5112440156	Radish	1500	45.45	5	227.27	10	2272.73	212.12	1060.61	1212.12
5112440157	Cauliflower	4500	136.36	9	1227.27	10	12272.73	666.66	5999.94	6272.79
5112440157	Kolaisak	1000	30.3	5	151.52	20	3030.3	151.52	757.58	2272.73
5112440163	Tomato	10000	303.03	16	4848.48	40	193939.4	7580	121280	72659.39
5112440163	Red Amaranthas	10000	303.03	10	3030.3	1.5	4545.45	242.42	2424.24	2121.21
5112440164	Bottle Gourd	4000	121.21	4	484.85	20	9696.97	1515	6060	3636.97
5112440164	Red Amaranthas	10000	303.03	3	909.09	1.5	1363.64	242.42	727.27	636.36
5112440169	Red Amaranthas	10000	303.03	10	3030.3	1.5	4545.45	242.42	2424.24	2121.21
5112440169	Khasari Dal	200	6.06	10	60.61	60	3636.36	181.82	1818.18	1818.18
5112440170	Mustard	200	6.06	11	66.67	50	3333.33	121.21	1333.33	2000
5112440170	Paddy	900	27.27	40	1090.91	22.22	24240	484.85	19393.94	4846.06
5112440175	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440175	Paddy	900	27.27	10	272.73	22.22	6060	484.85	4848.48	1211.52
5112440177	Spinach	3000	90.91	6	545.45	10	5454.55	454.55	2727.27	2727.27
5112440177	Cabbage	9000	272.73	20	5454.55	10	54545.45	1212.12	24242.42	30303.03
5112440178	Cauliflower	4500	136.36	15	2045.45	10	20454.55	666.66	9999.9	10454.65
5112440178	Potato	3000	90.91	14	1272.73	10	12727.27	757.58	10606.06	2121.21

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440179	Vetiver Grass	2000	60.61	10	606.06	20	12121.21	606.06	6060.61	6060.61
5112440179	Red Amaranthas	10000	303.03	15	4545.45	1.5	6818.18	242.42	3636.36	3181.82
5112440180	Khasari Dal	200	6.06	10	60.61	60	3636.36	181.82	1818.18	1818.18
5112440181	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440181	Red Amaranthas	10000	303.03	18	5454.55	1.5	8181.82	242.42	4363.64	3818.18
5112440182	Bottle Gourd	4000	121.21	3	363.64	20	7272.73	1515	4545	2727.73
5112440182	Spinch	3000	90.91	3	272.73	10	2727.27	454.55	1363.64	1363.64
5112440183	Cauliflower	4500	136.36	21	2863.64	10	28636.36	666.66	13999.86	14636.5
5112440183	Vetiver Grass	2000	60.61	30	1818.18	20	36363.64	606.06	18181.82	18181.82
5112440183	Mustard	200	6.06	20	121.21	50	6060.61	121.21	2424.24	3636.36
5112440183	Kolaisak	1000	30.3	10	303.03	20	6060.61	151.52	1515.15	4545.45
5112440185	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440185	Red Amaranthas	10000	303.03	16	4848.48	1.5	7272.73	242.42	3878.79	3393.94
5112440186	Suger Cane	10000	303.03	20	6060.61	12	72727.27	2121.21	42424.24	30303.03
5112440186	Carrot	3000	90.91	26	2363.64	10	23636.36	454.55	11818.18	11818.18
5112440187	Spinch	3000	90.91	9	818.18	10	8181.82	454.55	4090.91	4090.91
5212440188	Red Amaranthas	10000	303.03	12	3636.36	1.5	5454.55	242.42	2909.09	2545.45
5112440189	Vetiver Grass	2000	60.61	22	1333.33	20	26666.67	606.06	13333.33	13333.33
5112440189	Spinch	3000	90.91	5	454.55	10	4545.45	454.55	2272.73	2272.73
5112440191	Bottle Gourd	4000	121.21	14	1696.97	20	33939.39	1515	21210	12729.39
5112440191	Red Amaranthas	10000	303.03	15	4545.45	1.5	6818.18	242.42	3636.36	3181.82
5112440193	Bottle Gourd	4000	121.21	34	4121.21	20	82424.24	1515	51510	30914.24
5112440193	Red Amaranthas	10000	303.03	26	7878.79	1.5	11818.18	242.42	6303.03	5515.15
5112440195	Green Chili	1200	36.36	8	290.91	20	5818.18	666.67	5333.33	484.85
5112440195	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440201	Bottle Gourd	4000	121.21	15	1818.18	20	36363.64	1515	22725	13638.64
5112440201	Bean	1600	48.48	14	678.79	40	27151.52	1060.61	14848.48	12303.03
5112440201	Spinch	3000	90.91	12.5	1136.36	10	11363.64	454.55	5681.82	5681.82
5112440201	Radish	1500	45.45	9.5	431.82	10	4318.18	212.12	2015.15	2303.03
5112440202	Spinch	3000	90.91	24	2181.82	10	21818.18	454.55	10909.09	10909.09
5112440203	Mustard	200	6.06	9	54.55	50	2727.27	121.21	1090.91	1636.36
5112440204	Vetiver Grass	2000	60.61	52	3151.52	20	63030.3	606.06	31515.15	31515.15
5112440204	Kolaisak	1000	30.3	15	454.55	20	9090.91	151.52	2272.73	6818.18
5112440204	Lentil	200	6.06	15	90.91	100	9090.91	363.64	5454.55	3636.36
5112440208	Bottle Gourd	4000	121.21	19	2303.03	20	46060.61	1515	28785	17275.61
5112440208	Spinch	3000	90.91	10	909.09	10	9090.91	454.55	4545.45	4545.45
5112440209	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440209	Spinach	3000	90.91	15	1363.64	10	13636.36	454.55	6818.18	6818.18
5112440209	Red Amaranthas	10000	303.03	11	3333.33	1.5	5000	242.42	2666.67	2333.33
5112440211	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440211	Tomato	10000	303.03	6	1818.18	40	72727.27	7580	45480	27247.27
5112440212	Cauliflower	4500	136.36	14	1909.09	10	19090.91	666.66	9333.24	9757.67
5112440212	Mustard	200	6.06	22	133.33	50	6666.67	121.21	2666.67	4000
5112440212	Bottle Gourd	4000	121.21	4	484.85	20	9696.97	1515	6060	3636.97
5112440214	Bottle Gourd	4000	121.21	58	7030.3	20	140606.1	1515	87870	52736.06
5112440214	Potato	3000	90.91	50	4545.45	10	45454.55	757.58	37878.79	7575.76
5112440214	Vetiver Grass	2000	60.61	50	3030.3	20	60606.06	606.06	30303.03	30303.03
5112440217	Bottle Gourd	4000	121.21	9	1090.91	20	21818.18	1515	13635	8183.18
5112440217	Green Chili	1200	36.36	10	363.64	20	7272.73	666.67	6666.67	606.06
5112440220	Sweet Gourd	4000	121.2	25	3030.3	20	60606.06	1515.15	37878.79	22727.27
5112440220	Bottle Gourd	4000	121.21	8	969.7	20	19393.94	1515	12120	7273.94
5112440220	Cauliflower	4500	136.36	8	1090.91	10	10909.09	666.66	5333.28	5575.81
5112440220	Tomato	10000	303.03	10	3030.3	40	121212.1	7580	75800	45412.12
5112440220	Mustard	200	6.06	5	30.3	50	1515.15	121.21	606.06	909.09
5112440222	Vetiver Grass	2000	60.61	60	3636.36	20	72727.27	606.06	36363.64	36363.64
5112440229	Bottle Gourd	4000	121.21	34	4121.21	20	82424.24	1515	51510	30914.24
5112440229	Red Amaranthas	10000	303.03	30	9090.91	1.5	13636.36	242.42	7272.73	6363.64
5112440232	Bottle Gourd	4000	121.21	5	606.06	20	12121.21	1515	7575	4546.21
5112440232	Tomato	10000	303.03	5	1515.15	40	60606.06	7580	37900	22706.06
5112440233	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440233	Kolaisak	1000	30.3	10	303.03	20	6060.61	151.52	1515.15	4545.45
5112440236	Mustard	200	6.06	20	121.21	50	6060.61	121.21	2424.24	3636.36
5112440236	Green Chili	1200	36.36	7	254.55	20	5090.91	666.67	4666.67	424.24
5112440237	Potato	3000	90.91	50	4545.45	10	45454.55	757.58	37878.79	7575.76
5112440237	Bottle Gourd	4000	121.21	24	2909.09	20	58181.82	1515	36360	21821.82
5112440239	Bottle Gourd	4000	121.21	37	4484.85	20	89696.97	1515	56055	33641.97
5112440239	Sweet Gourd	4000	121.2	7	848.48	20	16969.7	1515.15	10606.06	6363.64
5112440239	Vetiver Grass	2000	60.61	12	727.27	20	14545.45	606.06	7272.73	7272.73
5112440240	Cabbage	9000	272.73	15	4090.91	10	40909.09	1212.12	18181.82	22727.27
5112440240	Cauliflower	4500	136.36	15	2045.45	10	20454.55	666.66	9999.9	10454.65
5112440242	Sweet Gourd	4000	121.2	40	4848.48	20	96969.7	1515.15	60606.06	36363.64
5112440242	Mustard	200	6.06	50	303.03	50	15151.52	121.21	6060.61	9090.91
5112440243	Bottle Gourd	4000	121.21	19	2303.03	20	46060.61	1515	28785	17275.61
5112440243	Red Amaranthas	10000	303.03	10	3030.3	1.5	4545.45	242.42	2424.24	2121.21
5112440245	Bottle Gourd	4000	121.21	8	969.7	20	19393.94	1515	12120	7273.94

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.
1	2	3	4	5	6	7	8 (6*7)	9	10	11
5112440247	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440247	Vetiver Grass	2000	60.61	10	606.06	20	12121.21	606.06	6060.61	6060.61
5112440248	Cabbage	9000	272.73	12	3272.73	10	32727.27	1212.12	14545.45	18181.82
5112440248	Potato	3000	90.91	8	727.27	10	7272.73	757.58	6060.61	1212.12
5112440250	Bottle Gourd	4000	121.21	13	1575.76	20	31515.15	1515	19695	11820.15
5112440251	Cauliflower	4500	136.36	9	1227.27	10	12272.73	666.66	5999.94	6272.79
5112440251	Carrot	3000	90.91	6	545.45	10	5454.55	454.55	2727.27	2727.27
5112440252	Cauliflower	4500	136.36	18	2454.55	10	24545.45	666.66	11999.88	12545.57
5112440252	Bottle Gourd	4000	121.21	7	848.48	20	16969.7	1515	10605	6364.7
5112440253	Suger Cane	10000	303.03	10	3030.3	12	36363.64	2121.21	21212.12	15151.52
5112440253	Carrot	3000	90.91	14	1272.73	10	12727.27	454.55	6363.64	6363.64
5112440255	Spinach	3000	90.91	15	1363.64	10	13636.36	454.55	6818.18	6818.18
5112440255	Mustard	200	6.06	10	60.61	50	3030.3	121.21	1212.12	1818.18
5112440260	Okra	2000	60.61	10	606.06	30	18181.82	1212.12	12121.21	6060.61
5112440260	Green Chili	1200	36.36	8	290.91	20	5818.18	666.67	5333.33	484.85
5112440273	Spinach	3000	90.91	20	1818.18	10	18181.82	454.55	9090.91	9090.91
5112440273	Onion	1000	30.3	11	333.33	30	10000	545.45	6000	4000
5112440292	Cauliflower	4500	136.36	13	1772.73	10	17727.27	666.66	8666.58	9060.69
5112440294	Bottle Gourd	4000	121.21	36	4363.64	20	87272.73	1515	54540	32732.73
5112440296	Bottle Gourd	4000	121.21	11	1333.33	20	26666.67	1515	16665	10001.67
5112440296	Spinach	3000	90.91	12	1090.91	10	10909.09	454.55	5454.55	5454.55
5112440300	Vetiver Grass	2000	60.61	15	909.09	20	18181.82	606.06	9090.91	9090.91
5112440302	Bottle Gourd	4000	121.21	7	848.48	20	16969.7	1515	10605	6364.7
5112440302	Red Amaranthas	10000	303.03	15	4545.45	1.5	6818.18	242.42	3636.36	3181.82
5112440307	Suger Cane	10000	303.03	30	9090.91	12	109090.9	2121.21	63636.36	45454.55
5112440307	Vetiver Grass	2000	60.61	30	1818.18	20	36363.64	606.06	18181.82	18181.82
5112440307	Bottle Gourd	4000	121.21	10	1212.12	20	24242.42	1515	15150	9092.42
5112440308	Vetiver Grass	2000	60.61	76	4606.06	20	92121.21	606.06	46060.61	46060.61
5112440310	Bottle Gourd	4000	121.21	12	1454.55	20	29090.91	1515	18180	10910.91
5112440310	Tomato	10000	303.03	3	909.09	40	36363.64	7580	22740	13623.64
5112440311	Tomato	10000	303.03	8	2424.24	40	96969.7	7580	60640	36329.7
5112440311	Bottle Gourd	4000	121.21	3	363.64	20	7272.73	1515	4545	2727.73
5112440311	Red Amaranthas	10000	303.03	5	1515.15	1.5	2272.73	242.42	1212.12	1060.61
5112440312	Red Amaranthas	10000	303.03	50	15151.52	1.5	22727.27	242.42	12121.21	10606.06
5112440312	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85
5112440312	Spinach	3000	90.91	19	1727.27	10	17272.73	454.55	8636.36	8636.36
5212440090	Bottle Gourd	4000	121.21	20	2424.24	20	48484.85	1515	30300	18184.85

Reference No	Produced Crops	Production assessment of DAM (2016)		Cultivated land		Price		Production cost		Net Income	
		Production (kg) in 33 decimal	Production (kg)/decimal	Cultivated land (In decimal)	Production (kg) cultivated land (4*5)	Rate per kg (TK.)	Total price (6*7) TK.	Production cost per decimal	Total production cost (5*9)TK.	(8-10)TK.	
1	2	3	4	5	6	7	8 (6*7)	9	10	11	
5212440090	Khasari Dal	200	6.06	8	48.48	60	2909.09	181.82	1454.55	1454.55	
5212440090	Spinch	3000	90.91	7	636.36	10	6363.64	454.55	3181.82	3181.82	
5212440188	Red Amaranthas	10000	303.03	12	3636.36	1.5	5454.55	242.42	2909.09	2545.45	
511244020211	Vetiver Grass	2000	60.61	30	1818.18	20	36363.64	606.06	18181.82	18181.82	
511244020211	Red Amaranthas	10000	303.03	32	9696.97	1.5	14545.45	242.42	7757.58	6787.88	
511244020211	Bottle Gourd	4000	121.21	5	606.06	20	12121.21	1515	7575	4546.21	
511244020211	Mustard	200	6.06	25	151.52	50	7575.76	121.21	3030.3	4545.45	
511244020212	Bottle Gourd	4000	121.21	25	3030.3	20	60606.06	1515	37875	22731.06	
511244020212	Mustard	200	6.06	25	151.52	50	7575.76	121.21	3030.3	4545.45	
511244020212	Red Amaranthas	10000	303.03	12	3636.36	1.5	5454.55	242.42	2909.09	2545.45	
				7109						4620259	
										649.9169	
			Total Cultivated land in WTP-Dhaka WASA: 7109 Decimal								
			Per decimal average cost: 4620259/7109=649.916 i.e.650.00 Tk								

Annexure - 14: Entitlement Details for Vulnerable Households

Water Treatment Plant Area (Section-04)
Mouza: Char Gandharbpur, Gandharbpur, Upazila: Rupganj, District: Narayanganj

Sl. No	Reference No	Name	Father's Name	Mother's Name	HHs Member	Age	Occupation	Village/Ward	Vulnerable Category
1	5112440007	MD. SHAHJIDULLAH	LATE. SHIUDDIN	SUFIA BEGUM	5	66	Agricultural work	1 no ward	Elderly
2	5112440015	MD. NIZAM UDDIN	LATE. SOMSER ALI	LATE. AMIRUN NESSA	10	75	Fisherman	1 no ward	Elderly
3	5112440017	ABDUL BAREK	LATE. TAIJUDDIN	LATE. CHOITUN	6	66	Business/ Contractor	2 no ward	Elderly
4	5112440018	MD. ARIF	MD. ABDUL LOTIB	MST. MOMOTAJ BEGUM	3	23	Agricultural work	1 no ward	BPL
5	5112440020	DELOYAR PRODHAN	LATE SHAHIDULLAH PRODHAN	LATE,SAJEDA BEGUM	5	50	Agricultural work	2 no ward	BPL
6	5112440023	SURJOT ALI	LATE. SORAFOT ALI	SURBAN BIBI	8	65	Agricultural work	1 no ward	Elderly
7	5112440024	MD. AUAYAL MIA	LATE FAZIR ULLAH	LATE NUR JAHAN	4	54	Agricultural work	GONGGA NAGAR	BPL
8	5112440027	AMJAD HOSSAIN	LATE. GOHON ALI	SAHIDA BEGUM	4	38	Agricultural work	1 no ward	BPL
9	5112440029	MOHAMMAD SHAMIM	LATE. MOHAMMAD ABU TAHER	ASIYA BEGUM	5	40	Agricultural work	1 no ward	BPL
10	5112440032	KOFIL UDDIN PRODHAN	LATE. KAMAL UDDIN PRODHAN	LATE. RAHATUN BEGUM	2	73	Day laborer	1 no ward	Elderly
11	5112440034	MD. RAHAT ALI	LATE TARIF ULLAH	LATE JITU BIBI	6	84	House worker/Retired	GONGGA NAGAR	Elderly
12	5112440036	MOJIBOR	LATE.KORAM ALI	SOBIRUN	4	41	Agricultural work	1 no ward	BPL
13	5112440039	MD.AFZAL HOSSAIN PRODHAN	LATE CAN MIAH PRODHAN	LATE FATEMA BEGUM	3	48	Agricultural work	2 no ward	BPL
14	5112440040	SHAHIDULLA MIA	LATE SAMSUDDIN	LATE SOLIMUN	17	68	Agricultural work	1 no ward	Elderly
15	5112440041	MD. ANWAR HOSSAIN	LATE GOLAM MOHAMMAD	MST. HAZERA AKTER	3	53	Service(non-Gob)	1 no ward	BPL
16	5112440043	HABIBUR PRODHAN	LATE. CHAN MIAH PRODHAN	LAT.E FATEMA BEGUM	6	41	Huckster	1 no ward	BPL
17	5112440048	MIAZ UDDIN BHUYAN	LATE. AFTAB UDDIN	LATE. NAZMUN NECHA	7	73	Agricultural work	1 no ward	Elderly
18	5112440055	AFAS UDDIN BHUIYAN	APTAB UDDIN	LATE NAZIMUN NESA	2	72	Agricultural work	1 no ward	Elderly
19	5112440056	MOJAMMAL HAQUE PRODHAN	MD.ABDUL HAMID PRODHAN	RUPBAN BEGUM	4	43	Agricultural work	2 no ward	BPL
20	5112440057	MIJANUR PRODHAN	A.HAMID PRODHAN	RUBBAN	4	48	Agricultural work	2 no ward	BPL
21	5112440058	LUTFUR RAHAMAN	LATE. SOYED ALI	FUL MEHER	6	45	Service(non-Gob)	2 no ward	BPL
22	5112440060	MD. ALAUDDIN BHUYIAN	LATE. DAIMUDDIN BHUYIAN	LATE. TOMIZA BIBI	3	66	Agricultural work	1 no ward	Elderly
23	5112440061	NASIR ULLAH BHUIYAN	ABTAB UDDIN	LATE NAZIMUN NESA	3	50	Agricultural work	1 no ward	BPL
24	5112440062	KABIR HOSSAIN	LATE. MD. ABU TAHER	ACHIA BEGUM	4	39	Day laborer	1 no ward	BPL
25	5112440064	TANSEN	LATE. SHOFIULLAH	MST. SALMA	3	27	Service(non-Gob)	1 no ward	BPL
26	5112440065	HANIF PRODHAN	MONNAF PRODHAN	SURJOBAN BEGUM	3	53	Service(non-Gob)	2 no ward	BPL
27	5112440067	FAZLUL HAQUE	SHAHAJ UDDIN	LATE.L SOJIMUN	3	43	Vegetable shop	1 no ward	BPL
28	5112440069	ABDUR RASHID	LATE. RAHMOT ULLAH	LATE. MST. SOBIRUN NESA	5	70	House worker/Retired	2 no ward	Elderly

Sl. No	Reference No	Name	Father's Name	Mother's Name	HHS Member	Age	Occupation	Village/Ward	Vulnerable Category
29	5112440070	ALTAH HOSSAIN PRODAN	FOJON ALI PRODAN	RABIYA BEGUM	4	45	Service(non-Gob)	1 no ward	BPL
30	5112440074	SHARAZOL HAQUE	LATE. AZIM UDDIN	LATE. KHODEJA BEGUM	5	65	Agricultural work	1 no ward	Elderly
31	5112440082	AMIR HOSSAIN	LATE. NASIR UDDIN	LUTFUN NESSA	4	35	Agricultural work	1 no ward	BPL
32	5112440083	AYNAL HAQUE	LATE.SHABUDDIN	LATE. KODBANU	5	38	Electrician	2 no ward	BPL
33	5112440085	JOHIR UDDIN	BELAL PRODHAN	HAZERA BEGUM	5	66	Agricultural work	1 no ward	Elderly
34	5112440088	HARUN AR RASHID	LATE TAHER ALI	ASIA BEGUM	4	36	Tea stall	1 NO WARD	BPL
35	5112440089	JAYMAL ABEDIN	LATE. OWAJ UDDIN	LATE. SONA BAN	6	71	Agricultural work	1 no ward	Elderly
36	5112440092	MD. MOHOJ UDDIN	LATE. KAMIJ UDDIN	JABEDA BEGUM	6	40	Agricultural work	2 no ward	BPL
37	5112440094	SAHIDULLAH	AMIR BOZ	LATE. NESA BIBI	3	68	Agricultural work	2 no ward	Elderly
38	5112440097	SALAH AHAMMED	LATE. BASIR UDDIN	LATE. BILATUN NESE	4	42	Business/Contractor	2 no ward	BPL
39	5112440099	KOBIR HOSSAIN	LATE.WAJ UDDIN	KOHDEJA BEGUM	7	46	Agricultural work	2 no ward	BPL
40	5112440100	ANWAR ALI	LATE. CHAN KHAN MUNSI	LATE. SARBAN BEGUM	5	70	Electrician	1 no ward	Elderly
41	5112440101	MOKTER HOSSAIN	LATE. LEHAJ UDDIN	SOKHINA BEGUM	4	46	Agricultural work	1 no ward	Land Less
42	5112440103	ALI HYDER	HAFIZ UDDIN PRODHAN	RUPBAN BEGUM	5	57	Agricultural work	1 no ward	BPL
43	5112440112	SHAFIQUEL ALOM	LATE. KHABIR UDDIN	LATE. HAJERA BEGUM	7	80	House worker/Retired	2 no ward	Elderly
44	5112440114	SIRAZ UDDIN PRODHAN	LATE. PUAI PRODHAN	YEAMON BEGYN	5	56	Agricultural work	2 no ward	BPL
45	5112440123	ABDULLAH PRODAN	LATE. HABIB ULLAH	SELINA BEGUM	3	18	Service(non-Gob)	2 no ward	BPL
46	5112440126	MD. ABDUL HALIM	LATE. MD. ABDUL MAH	ASIA BEGUM	5	45	Agricultural work	1 no ward	BPL
47	5112440127	PAROSH ALI	LATE. DAUD MIA	LATE. DELECHA BIBI	8	60	Agricultural work	1 no ward	BPL
48	5112440129	FORHAD HOSSAIN	LATE. ALABODI	OJUFA	3	35	Service (Gob)	1 no ward	BPL
49	5112440131	KASHEM ALI	LATE KAFIL UDDIN	LATE ALATUN BEGUM	1	45	MUAZZEM	1 no ward	BPL
50	5112440134	SHAFIULLAH	SHAHAJ UDDIN	LATE. SAJIMUN	3	46	Electrician	1 no ward	BPL
51	5112440135	MD. MOGUL HOSSAIN	MD. YOUSOF ALI	JOHURA BEGUM	4	35	Service (Gob)	1 no ward	BPL
52	5112440137	MD. ARAB ALI	LATE SHAHABUDDIN	LATE KULI BIBI	6	77	Agricultural work	1 no ward	Elderly
53	5112440139	MD. RATAN MAH	LATE. MALA BOX	LATE. GOUL BAHAR	2	60	Agricultural work	1 no ward	BPL
54	5112440140	TOTA BAHYAN	LATE YEAD ALI MUSTER	LATE. ROHIMUNNESA BEGUM	5	88	Agricultural work	2 no ward	Elderly
55	5112440142	FORMAN HOSSAIN	LATE. ALABODIN	OJUFA BEGUM	4	35	Service(non-Gob)	1 no ward	BPL
56	5112440144	JAHANGIR	LATE. SAMSUDDIN (SAMA)	LATE. SOLIMUN	6	51	Mason	2 no ward	BPL
57	5112440148	MD. SIRAJUL ISLAM MAH	LATE. ABDUS SALAM	LATE, MUGAL NESE	7	63	House worker/Retired	1 no ward	Elderly
58	5112440149	ABUL HOSSAIN	LATE. MD. YEAD ALI	LATE RAFJAN BEGUM	6	78	Agricultural work	1 no ward	Elderly
59	5112440151	SAHABUDDIN	LATE. ABDUL ALI	SAHERA KHATUN	5	48	Service(non-Gob)	2 no ward	BPL
60	5112440152	MOKTER HOSSAIN	LATE OAJ UDDIN BEPARI	KHODEJA BEUGM	5	61	House worker/Retired	2 no ward	BPL
61	5112440157	MOHAMMAD ALI	LATE. ALEK MIA	LATE SOHITUN NESE	4	49	Mechanic shop	1 no ward	BPL
62	5112440175	Md. Isob Ali	Md. Abdul Latif	Majeda Khatun	9	20	Agricultural work	1 no ward	BPL
63	5112440177	SHAHAR ALI	LATE. KAFIL UDDIN	LATE. ALATUN	4	53	Agricultural work	1 no ward	BPL

Sl. No	Reference No	Name	Father's Name	Mother's Name	HHS Member	Age	Occupation	Village/Ward	Vulnerable Category
64	5112440180	MD. SAMSUDDIN (SAMDU HAQUE)	LATE. MAHIJODDIN	LATE. RABEYA	2	70	House worker/Retired	1 no ward	Elderly
65	5112440182	MD. NASIR UDDIN	LATE. MD. GAZI RAHMAN	LATE. JOBEDA KHATUN	5	55	Night Guard	1 no ward	BPL
66	5112440183	ABDUL LOTIF	LATE. JAFOR ALI	LATE VANU BIBI	5	78	Agricultural work	1 no ward	Elderly
67	5112440186	BELAYET HOSSAIN	LATE. ABDUL KORIM	LATE. SOLIMUN	2	35	Agricultural work	2 no ward	BPL
68	5112440191	SIRAJ MIA	LATE. SOMSER ALI	LATE. RIJIA KHATUN	7	48	Agricultural work	1 no ward	BPL
69	5112440194	RASEL	MOHAMMAD DULAL MIA	SETERA BEGUM	4	34	Employee (Industry, Garments, Construction, Transport)	2 no ward	Land Less
70	5112440195	MAFIZUL PRODHAN	LATE. CHAN MIAH PRODHAN	LATE. FATEMA BEGUM	3	43	Rice Hotel	2 no ward	BPL
71	5112440196	MD. DELOWAR HOSSAIN	LATE. KOFIL UDDIN	LATE. SAHARA BEGUM	4	48	Service (Gob)	2 no ward	Land Less
72	5112440197	HABIBULLAH	SHAHJAHAN FAKIR	SAHITUN	4	30	Grocery shop	1 no ward	Land Less
73	5112440199	SAFIKUL ISLAM	ABDUL AWAL	RAHIMA BEGUM	5	38	Rice Hotel	2 no ward	Land Less
74	5112440208	SAMAUAN PRODHAN	LATE. CHAN MIAH PRODHAN	LATE. FATEMA	5	39	Employee (Industry, Garments, Construction, Transport)	2 no ward	BPL
75	5112440210	MD.BELLAL HOSSAIN	LATE.ABDUR RAHMAN	LATE KLHODEJA	7	59	Electrician	2 no ward	Land Less
76	5112440219	SHAJAHAN FAKIR	LATE. MONIRUDDIN	LATE. SAMRAT BAN	7	88	House worker/Retired	2 no ward	Elderly
77	5112440221	NURU MIA	LATE PANDAB ALI	LATE MOMTAZ BEGUM	4	76	Pan/Cigarette shop	2 no ward	Elderly
78	5112440222	SHAMIM PRODAN	ABDUL MOTALEB PRODHAN	KHORSHEDA	3	35	Service(non-gob)	2 no ward	BPL
79	5112440224	ALAUDDIN	LATE SHUR MOHAMMAD	REJIYA KHATUN	5	43	Huckster	2 no ward	Land Less
80	5112440225	SALIM	SHAHJAHAN FAKIR	SAHITON	4	28	Business/Contractor	2 no ward	Land Less
81	5112440229	MOHAMMAD ALI	LATE.ABDUL HEKIM	MOMOTAJ	5	45	Business/Contractor	2 no ward	Land Less
82	5112440232	MD. KHORSHED ALOM	LATE. EJJOT ALI	PIYAR BEGUM	4	43	Service (Gob)	2 no ward	BPL
83	5112440236	MD.OLI ULLA MIA	LATE. DOLIL UDDIN	LATE. OJUFA	7	64	Agricultural work	2 no ward	Elderly
84	5112440237	SHA ALOM	LATE. ABED ALI	PIYERJAN	3	45	Agricultural work	2 no ward	BPL
85	5112440240	JALAL UDDIN	LATE, TAJUDDIN MIAH	LATE,AJIMON NESA	5	51	Agricultural work	2 no ward	BPL
86	5112440242	MD. SHAHODAT HOSSAIN	LATE. SOMSER ALI	LATE. AMINUR NESSA	6	65	Business/contractor	1 no ward	Elderly
87	5112440243	KOBIR HOSSAIN	ABDUL AWAL	RAHIMA BEGUM	5	36	Agricultural work	2 no ward	Land Less
88	5112440245	MD SOLMAN HOSSAIN	LATE GULAM MOHAMMUDA	HAZERA BIBI	4	38	Worker	1 no ward	BPL
89	5112440247	MD. ZHOR ALI BHUIYAN	LATE. ABDUL AZIZ BHUIYAN	LATE. CHAN BANO	3	52	Day laborer	2 no ward	BPL
90	5112440250	MD. SOLAIMAN	MD. WALI ULLAH	MD. RAHIMA BEGUM	4	34	Grocery shop	2 no ward	BPL
91	5112440251	ABDUL ALI	LATE. ALIM UDDIN	LATE. SOMI BEGUM	8	80	Agricultural work	2 no ward	Elderly
92	5112440252	MD. BOJLUR RAHAMAN	LATE. ABDUL AZIZ MOWAJJAM	LATE. BANESA BEGUM	3	67	Electrician	2 no ward	Elderly
93	5112440253	JAHIDUL ISLAM	MD. BAJLOR RAHMAN	JAHANARA BEGUM	6	35	Huckster	2 no ward	BPL
94	5112440273	ABDUL HALIM	LATE. ABYEDULLAH	LATE. JABEDA KHATUN	6	73	House worker/Retired	1 no ward	Elderly

Sl. No	Reference No	Name	Father's Name	Mother's Name	HHs Member	Age	Occupation	Village/Ward	Vulnerable Category
95	5112440292	ABDUL KADER	LATE. MD. ABDUL BHUIYAN	NURJAHAN	4	55	Electrician	1 no ward	BPL
96	5112440294	HOMAYAN PRODHAN	LATE CHAN MIA PRODHAN	LATE FATEMA	3	40	Agricultural work	2 no ward	Land Less
97	5112440296	SALIM MIAH	MD. ABDUL KADIR	GULBAHAR BEGUM	5	43	Electrician	1 no ward	BPL
98	5112440300	MD. KAMRUZZAMAN ASIK	LATE. ODUD MIAH	MST. ASMA BEGUM	2	21	Service(non-Gob)	2 no ward	BPL
99	5112440310	MD. ANWARUL ISLAM	LATE. SIRAJUL ISLAM	LATE. ANOWARA BEGUM	5	51	Agricultural work	1 no ward	BPL
100	5112440311	MD. ABU SYED MIA	LATE. ABDUR RAHMAN	LATE. JOHURA BEGUM	4	39	Service(non-Gob)	1 no ward	BPL
101	5112440312	MD. HAZRAT ALI	LATE. MAHIN UDDIN PRODHAN	UMMAY KULSUM	4	45	Agricultural work	2 no ward	BPL
102	5212440090	RUKSHANA AKTER	NAZRUL ISLAM	RENU BEGUM	5	33	Agricultural work	2 no ward	Female
103	5212440188	SUFIA BEGUM	LATE. OHID ALI	AUBIRUN NESA	4	48	Cloth shop	1 no ward	Female
104	511244020112	MD. SERAZUL ISLAM BUIAN	LATE. MD. ANAYET ALI BHUIYAN(ENU)	LATE. HAWATUN NESSA	4	40	Pan/Cigarette shop	2 no ward	BPL

Annexure- 15: List of Affected Households and Proposed/ Preferred Livelihood Restoration Activities

Water Treatment Plant

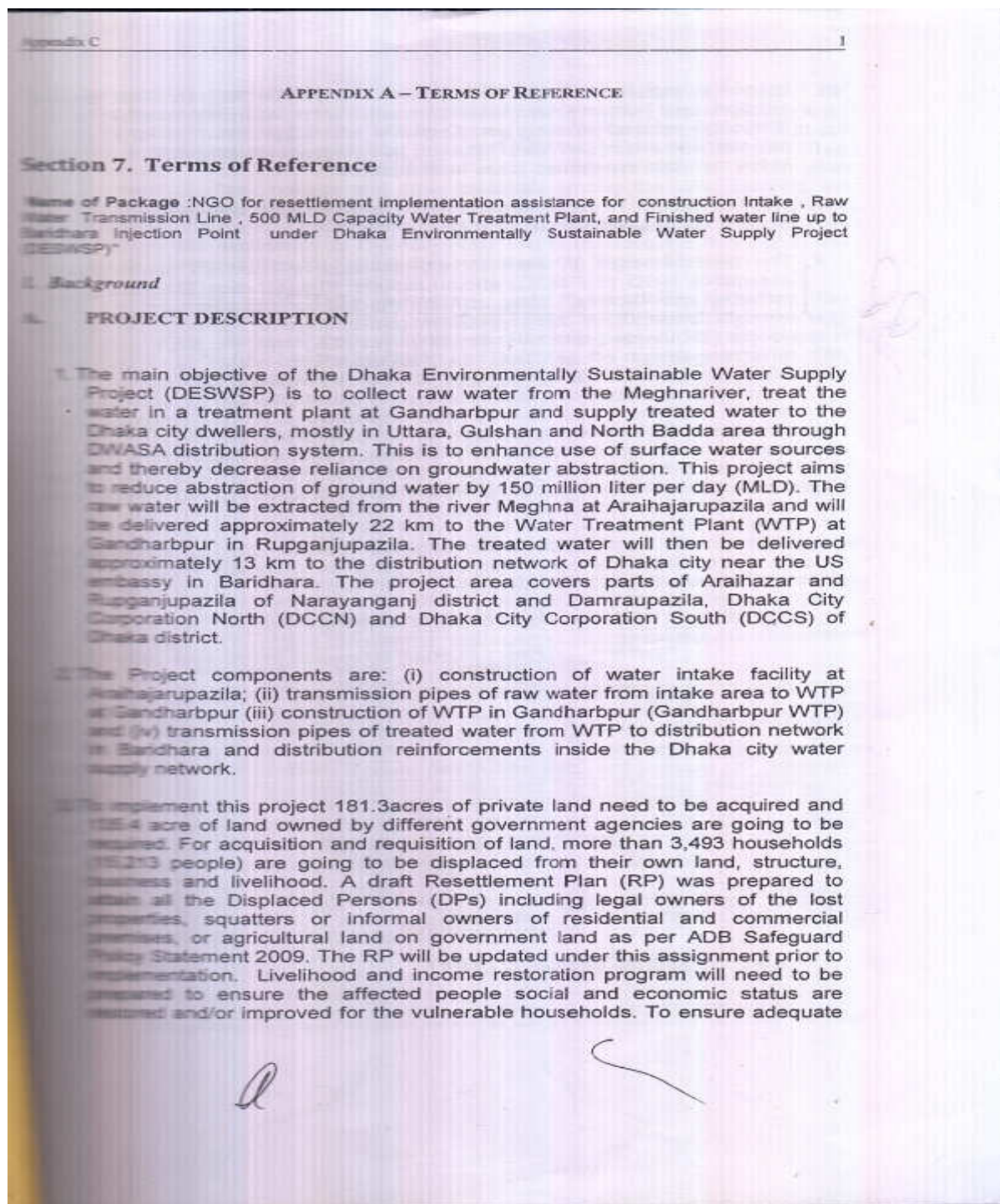
Mouza : Char Gandharbpur, Gandharbpur Upazila: Rupganj District: Narayanganj

Sl. No.	Reference No.	Name of The Proposed Person	Proposed/ Preferred Activities
1	5112440007	MD. SHAHJIDULLAH	Poultry
2	5112440015	MD. NIZAM UDDIN	Cow rearing
3	5112440017	ABDUL BAREK	Handicrafts
4	5112440018	MD. ARIF	Cow rearing
5	5112440020	DELOYAR PRODHAN	Tailoring
6	5112440023	SURJOT ALI	Tailoring
7	5112440024	MD. AUYAL MIA	Computer Training
8	5112440027	AMJAD HOSSAIN	Poultry
9	5112440029	MOHAMMAD SHAMIM	Agriculture
10	5112440032	KOFIL UDDIN PRODAN	Cow rearing
11	5112440034	MD. RAHAT ALI	Poultry
12	5112440036	MOJIBOR	Handicrafts
13	5112440039	MD.AFZAL HOSSAIN PRODHAN	Poultry
14	5112440040	SHAHIDULLA MIA	Cow rearing
15	5112440041	MD. ANWAR HOSSAIN	Tailoring
16	5112440043	HABIBUR PRODHAN	Cow rearing
17	5112440048	MIAZ UDDIN BHUYAN	Poultry
18	5112440055	AFAS UDDIN BHUIYAN	Cow rearing
19	5112440056	MOJAMMAL HAQUE PRODAN	Poultry
20	5112440057	MIJANUR PRODAN	Cow rearing
21	5112440058	LUTFUR RAHAMAN	Poultry
22	5112440060	MD. ALAUDDIN BHUYIAN	Cow rearing
23	5112440061	NASIR ULLAH BHUIYAN	Computer Training
24	5112440062	KABIR HOSSAIN	Cow rearing
25	5112440064	TANSEN	Cow rearing
26	5112440065	HANIF PRODHAN	Poultry
27	5112440067	FAZLUL HAQUE	Poultry
28	5112440069	ABDUR RASHID	Cow rearing
29	5112440070	ALTAF HOSSAIN PRODAN	Poultry
30	5112440074	SHARAZOL HAQUE	Tailoring
31	5112440082	AMIR HOSSAIN	Cow rearing
32	5112440083	AYNAL HAQUE	Agriculture
33	5112440085	JOHIR UDDIN	Cow rearing

Sl. No.	Reference No.	Name of The Proposed Person	Proposed/ Preferred Activities
34	5112440088	HARUN AR RASHID	Handicrafts
35	5112440089	JAYMAL ABEDIN	Cow rearing
36	5112440092	MD. MOHOJ UDDIN	Cow rearing
37	5112440094	SAHIDULLAH	Cow rearing
38	5112440097	SALAH AHAMMED	Small Trading
39	5112440099	KOBIR HOSSAIN	Cow rearing
40	5112440100	ANWAR ALI	Small Trading
41	5112440101	MOKTER HOSSAIN	Cow rearing
42	5112440103	ALI HYDER	Poultry
43	5112440112	SHAFIQUEL ALOM	Tailoring
44	5112440114	SIRAZ UDDIN PRODHAN	Cow rearing
45	5112440123	ABDULLAH PRODAN	Small Trading
46	5112440126	MD. ABDUL HALIM	Cow rearing
47	5112440127	PAROSH ALI	Tailoring
48	5112440129	FORHAD HOSSAIN	Small Trading
49	5112440131	KASHEM ALI	Poultry
50	5112440134	SHAFIULLAH	Poultry
51	5112440135	MD. MOGUL HOSSAIN	Cow rearing
52	5112440137	MD. ARAB ALI	Cow rearing
53	5112440139	MD. RATAN MIAH	Small Trading
54	5112440140	TOTA BAHYAN	Handicrafts
55	5112440142	FORMAN HOSSAIN	Tailoring
56	5112440144	JAHANGIR	Handicrafts
57	5112440148	MD. SIRAJUL ISLAM MIAH	Cow rearing
58	5112440149	ABUL HOSSAIN	Tailoring
59	5112440151	SAHABUDDIN	Tailoring
60	5112440152	MOKTER HOSSAIN	Computer Training
61	5112440157	MOHAMMAD ALI	Handicrafts
62	5112440175	Md. Isob Ali	Cow rearing
63	5112440177	SHAHAR ALI	Cow rearing
64	5112440180	MD. SAMSUDDIN (SAMDU HAQUE)	Cow rearing
65	5112440182	MD. NASIR UDDIN	Poultry
66	5112440183	ABDUL LOTIF	Poultry
67	5112440186	BELAYET HOSSAIN	Poultry
68	5112440191	SIRAJ MIA	Poultry
69	5112440194	RASEL	Agriculture
70	5112440195	MAFIZUL PRODHAN	Cow rearing
71	5112440196	MD. DELOWAR HOSSAIN	Small Trading
72	5112440197	HABIBULLAH	Handicrafts

Sl. No.	Reference No.	Name of The Proposed Person	Proposed/ Preferred Activities
73	5112440199	SAFIKUL ISLAM	Cow rearing
74	5112440208	SAMAUAN PRODHAN	Poultry
75	5112440210	MD.BELLAL HOSSAIN	Handicrafts
76	5112440219	SHAJAHAN FAKIR	Small Trading
77	5112440221	NURU MIA	Small Trading
78	5112440222	SHAMIM PRODAN	Small Trading
79	5112440224	ALAUDDIN	Poultry
80	5112440225	SALIM	Small Trading
81	5112440229	MOHAMMAD ALI	Small Trading
82	5112440232	MD. KHORSHED ALOM	Poultry
83	5112440236	MD.OLI ULLA MIA	Cow rearing
84	5112440237	SHA ALOM	Tailoring
85	5112440240	JALAL UDDIN	Poultry
86	5112440242	MD. SHAHODAT HOSSAIN	Poultry
87	5112440243	KOBIR HOSSAIN	Cow rearing
88	5112440245	MD SOLMAN HOSSSEN	Tailoring
89	5112440247	MD. ZHOR ALI BHUIYAN	Poultry
90	5112440250	MD. SOLAIMAN	Small Trading
91	5112440251	ABDUL ALI	Cow Rearing
92	5112440252	MD. BOJLUR RAHAMAN	Handicrafts
93	5112440253	JAHIDUL ISLAM	Poultry
94	5112440273	ABDUL HALIM	Poultry
95	5112440292	ABDUL KADER	Poultry
96	5112440294	HOMAYAN PRODHAN	Cow rearing
97	5112440296	SALIM MIAH	Agriculture
98	5112440300	MD. KAMRUZZAMAN ASIK	Small Trading
99	5112440310	MD. ANWARUL ISLAM	Cow rearing
100	5112440311	MD. ABU SYED MIA	Cow rearing
101	5112440312	MD. HAZRAT ALI	Agriculture
102	5212440090	RUKSHANA AKTER	Small Trading
103	5212440188	SUFIA BEGUM	Cow Rearing
104	511244020112	MD. SERAZUL ISLAM BUIAN	Poultry

ANNEXURE -16: NGO TERMS OF REFERENCE



5. **Project Information Campaign, Public Consultation, final RP endorsement:** The resettlement NGO will design, plan and implement an information campaign in the affected areas primarily to inform the DPs about the entitlement policy and how to avail their respective entitlements. The campaign would include measures such as distribution of information booklets, leaflets, notices and other materials among the DPs, carrying out community meetings, public announcements and any other measures necessary to provide information to all DPs in the project area. The NGO will also provide assistance to DWASA-PMU SIU to disclose the final RP to the affected communities for their endorsement prior to implementation.
6. **Resettlement plan (RP) updating and finalization:** Following the completion of final alignment of packages 1 and 2 of Dhaka Environmentally Sustainable Water Supply Project, the resettlement NGO will support DESWSP PMU-SIU in the updating and finalizing the resettlement plan. The final RP will be submitted by the PMU to ADB review and approval before implementation. RF
7. **Identification of entitled persons and issuance of ID cards:** Consult census/survey data and prepare final list of affected households, commercial business enterprises and community establishment for issuance of ID card. The ID card will be prepared by the NGO with photograph of DPs and issued by DWASA. The photograph will be attested by the Local Government Institutions (LGI) representative and pasted on ID card. The Card will be signed jointly by Area Manager of the resettlement NGO and Safeguard Officer of DWASA.
8. **Assistance to DPs during relocation and finding replacement land:** The resettlement NGO will assist the DPs during pre and post relocation period in close coordination with Resettlement Advisory Committee. The NGO staff will also assist DPs, where necessary, in preparing grievance redress cases for consideration by the Grievance Redress Committee (GRC).
9. **Assistance to DWASA in payment of resettlement benefits to DPs:** The resettlement NGO will assist DWASA in processing entitlements for the DPs and making payment of resettlement benefits to them. The NGO will compile and process data and develop & operate a menu driven computerized Management Information System (MIS). The NGO will prepare DP files with type and quantity wise losses and Entitlement Card (EC) mentioning amount of compensation/benefits for each of the DPs. The NGO will also prepare payment debit voucher to facilitate DWASA in payment of compensation. The DWASA will disburse payment voucher in the name of entitled person in public place issuing prior notice in presence of LGI representatives.
10. **Assistance to DWASA for the affected families livelihood income rehabilitation and community development program (LIRCDP) in the project areas:** The appointed NGO will assist DWASA in implementing livelihood income rehabilitation and community development in the project areas. The NGO will prepare the LIRCDP program for DWASA to ensure the rehabilitation and restoration of income and livelihood of the severely affected families due to land acquisition and resettlement activities of the project.

Community development program for providing water supply services for the affected communities in the Intake areas will be prepared. The NGO will prepare detail activities and schedule of the program including the criteria of the eligible APs to be included in the program.

D. SCHEDULE AND DETAIL TASKS

11. The RP will be implemented over a period of 3.5 Years with effect tentatively from August 2014 to December 2017. The resettlement assistance NGO will assist DWASA but not necessarily limited to the following:
12. **Land Acquisition and Resettlement Process Preparation, RP updating and implementation:** Soon after mobilization, the DESWSP SIU and NGO will conduct verification on the census of the Project Displaced Persons (DPs) to finalize and/or update the RP. The NGO will assist (for example, in issuance and delivery of notice under section 3 of the LA Act) the DC office in the land acquisition process. The NGO will compare the field level data with the established database and check the available video films for any discrepancies.
13. **Joint Verification and Valuation of Property:** The NGO will participate in the assessment of the affected properties and identification of their owners/users by the Joint Verification Committee (JVC). Both JVC and the person concerned should sign verification records for each affected person. Disputes are also to be recorded. The NGO will collect, compile and process the data with regard to valuation of property by the Property Valuation Advisory Committee (PVAC) for determination of replacement market value of property affected.
14. **Issuance of Notice under Section 3:** In consultation with DWASA, the NGO will maintain liaison with DC for issuance of notice U/S- 3.
15. **Information Campaign and RP Disclosure:** The NGO will carry out consultation regarding policies and their entitlements as approved in the RP and collection of legal documents required to claim compensation. Property owners require being advised/helped to gather all required documents. The affected people will be made aware of the GRC procedures for disputes over claims.
16. **Assessment and valuation of the acquired properties:** The NGO with Safeguard Implementation Unit (SIU) officials of DWASA will maintain liaison with the DC staff to record the quantity assessed by JVC and value of the properties in accordance with the acquisition law and market price determined by PVAC.
17. **Preparation of Individual entitlements:** NGO will prepare individual entitlement (entitled persons file and entitlement card) taking into account of recommendations of the JVC and PVAC.

18. **Revision of costs estimate and budget:** The NGO will assist DWASA in revising budget in view of the JVC findings and PVAC recommendations, which will be approved by DWASA.
19. **Issuance of Notice under Section 6:** The NGO will maintain liaison with DWASA during issuance of notice under section 6 by DC and inform the owners to present required documentation for collecting cash compensation under law(CCL).
20. **Issuance of Notice under section 7:** The NGO will assist DWASA during issuance of notice U/S 7 by DC. If the legal documents are not up to date, disputes may arise. In such cases, the NGO will assist the DPs in updating legal papers. Meanwhile, GRC will be functional to resolve compensation related disputes.
21. **Issuance of ID Cards to legally identified owners:** The NGO will assist DWASA to issue ID cards to those whose legal ownership are established with DC and have no further disputes. The NGO will be responsible to prepare and distribute ID card and the DWASA will be responsible to issue it.
22. **Issuance of ID Cards to eligible non-titled DPs:** The NGO will assist DWASA to issue ID cards to those whose legal ownership are established with DC and have no further disputes. The NGO will be responsible to prepare and distribute ID card and the DWASA will be responsible to issue it.
23. **Disbursement of cash compensation under law (CCL):** When DC starts payment of CCL, legal owners will be asked to bring in all required documents at this stage to collect the payment and the NGO will assist the DPs in this connection.
24. **Disbursement of Compensation:** Payment of compensation to non-titled owners will be processed and paid by NGO under direct supervision of the DWASA. The ExternalMonitoring Agency will reviewrecord of payment.
25. **Finalizing Additional Individual Entitlements for those covered by law:** NGO will determine and finalize additional payment, if any, over the CCL amounts for the DPs.
26. **Disbursement of additional grants/allowance:** DWASA will process payment of grants to be paid to the DPs through the NGO for resettlement assistance. The NGO will prepare Entitlement Card (EC) and Indent to make payment to DPs which will need prior approval of the Project Director before making payment.
27. **Land hand-over to DWASA:** DC will pay CCL and the land will be handed over to DWASA. NGO will assist DWASA in this respect.
28. **Issuance of ID Cards to Displaced Persons (DPs):** The NGO will assist DWASA in issuance of ID cards to those whose ownerships are established during joint verification survey. The NGO will be responsible to prepare and



distribute ID card and the DWASA will be responsible to issue it. The ID card will comprise name, father's/spouse's name, detail address with loss type of the DPs and it will be endorsed by the NGO and DWASA representatives.

29. **Disbursement of Resettlement Benefits to squatters/ and informal DPs (without legal title to the lost property/ assets/ incomes or other allowances):** DWASA will process payment of benefits to be made to the DPs. The NGO will prepare EC to assess the benefits to be paid as per RP policy. The DWASA will disburse account payee cheque to the DPs with prior approval of the indent from the Project Director.

30. **Assist DWASA in preparing the land lease agreements with the eligible APs:** The NGO will assist DWASA and the eligible AP for drafting land lease agreements on the DWASA transmission main land not in use for service areas for agricultural activities. Terms of use and the length of lease will be determined by consultations with stakeholders.

1. Grievances redress procedure

31. The appointed NGO will support in the grievances redress process of the project during land acquisition and resettlement process and construction stages. Among other things the NGO will:

- (i) Ensure that the DPs are fully aware of the grievance redress procedure and the process of bringing their complaints to the grievance redress committees (GRCs).
- (ii) Assist the DPs in any usual manner (e.g., preparing applications, accompanying them to the hearing and explaining the grievance to the GRCs and the like) to bring the complaints to the committee.
- (iii) Impartially investigate the validity of the complaints and try to settle them amicably, fairly and transparently before they go to the redress committee or the courts of law.
- (iv) For more focused work in this area, the NGO will prepare a list of problem cases (based on ownership and other disputes detected while checking the status of documents, information from the DPs themselves and other sources) which would be updated as and when necessary, while RP implementation progresses. In doing so, the NGO will pay special attention to the problems and needs of the vulnerable DPs.

2. Livelihood and Income Rehabilitation and Community Development Program

32. Following the appointment the NGO will conduct social and economic assessment in the project affected communities to develop detail programs and activities on livelihood and income restoration programs. The program will be discussed and agreed with DWASA – SIU in order to meet the livelihood restoration objectives. The appointed NGO will have the responsibility to support the physically and economically displaced affected people (in all project areas) to:

a) Assist the relocated AP to find and monitor the purchase of the replacement lands for the displaced farmers, households, businesses to

ensure they will be able to continue their occupation and livelihood after their land and/or houses are acquired by the project;

- b) Rehabilitate and reconstruct their income generating activities of the economically displaced households through occupational/ live skills re-training, livelihood improvement, home industry and micro-credit scheme;
- c) Assist the eligible AP in managing/Investing working capital provided by the project to ensure their future livelihood activities;
- d) Assist DWASA in identifying replacement place for the relocated community business enterprises (CBEs);
- e) Assist and ensure the eligible APs to receive land lease priority from DWASA after the reconstruction of the transmission mains;
- f) Inform and assist the eligible APs on the jobs opportunities in the project areas
- g) Inform the contractors on the interests and priorities of employments in project sites reserves for the eligible APs;
- h) Ensure the reconstructions and assistance by the contractors to rebuild the affected community properties/ facilities affected by the project activities; and,
- i) Assist the vulnerable households in improving their livelihood conditions

33. For community development program in the Intake areas, the appointed NGO will mobilize and organize the affected communities to organize the community water management committees to manage the facilities provided by the project as well as implementing public health education on hygiene and sanitation.

The appointed NGO will also have the responsibility to ensure special provision, as detailed in the project resettlement plan, provided to the vulnerable affected people (in all project areas):

- a) Female headed households
- b) Elderly headed households
- c) Households with disable members
- d) Poor and ultra poor households
- e) Social/religious minority households.

3. Management of AP data base and information system

34. The appointed NGO will collect and maintain the computerized Census and socio-economic survey (SES) data related to the pre-acquisition condition of the DP households and the nature and magnitude of all categories of losses as well as the compensation thereof to be determined by DC and the Joint Verification Committee (JVC). They should update the data based on final design. All essential information will have to be generated by using one or more menu-driven MIS. Among other things, the NGO will:

- (i) Maintain computerized baseline socioeconomic databases and collect supplementary information as and when necessary and update them, during the course of implementation.
- (ii) Collect and computerize data on individual losses and the compensation thereof, as determined by DC and JVC for all legally and socially recognized DPs.

- (iii) Collect and computerize all information on market survey and assessment of property and their owners by the PVAC (Property Valuation Advisory Committee), process data and compile reports for the PVAC recommending replacement value of land and other property.
- (iv) Collect and computerize all information related to different types of payments and additional supports as required by the RP and ADB Safeguards Policy provided to the Displaced Person (DP) and update the DP file and EC.
- (v) Prepare 'entitlement card' for the individual DPs as per their types of losses and the amount of compensation due for each type of loss from legal title and the amount of compensation if any, to be paid by DWASA through NGO as well as other non-monetary entitlements.
- (vi) Prepare and issue Identification Cards for each DP (head of the household-in case of those not covered by the law), containing his/her photograph (to be taken by the NGO itself) and other vital information.
- (vii) Record and maintain details of the issues/ disputes causing delay in the disbursement/receipt of compensation and the persons involved in them, including the cases brought to the courts of law.
- (viii) Document information on the cases, with reasons, brought to and resolved by the GRC, with decisions going in favor of or against the complainants.
- (ix) Collect and maintain relocation information on the homestead losers by categories of DP households, CBEs and CPRs.

4. Progress reports

35. The RP requires that all DPs are paid the stipulated compensations/entitlements before they are evicted or moved away from the properties and/or construction work begins. The selected NGO will provide DWASA monthly report on the progress in RP implementation, including any issue that might be hindering progress, separately for each section. The report will be brief consisting of both quantitative and qualitative information on:

- (i) The NGO in its report should reflect the status of issuance of the major notices (e.g. 3,6,7) by DC under the acquisition law, maintain a land register with valuation of the affected properties, placement of funds with DC by DWASA etc.
- (ii) Total number of DPs identified by DC for CCL and the cumulative progress made in disbursement of CCL by loss categories.
- (iii) Total number of DPs (recognized by DC) eligible for additional payment from DWASA and cumulative progress made in payment by loss and entitlement categories.
- (iv) Total number of vulnerable affected households eligible for special assistance and the progress made in implementing the related policies.
- (v) Total number of the DPs(RP recognized owners/users/renters/lease holders of the affected properties)who are not covered under GOB land acquisition law (but are), identified for compensation/entitlement from DWASA and cumulative progress made in disbursement by loss and entitlement categories.

- (vi) Total number of cases received by the Grievance Redress Committee indicating the types of grievance made in favor of or against the complainants.
- (vii) Any other issues that are relevant to implementing the policies stipulated in the RP.
- (viii) The selected NGO will design tabular and other formats appropriate for reporting on the above information. To the extent possible, the tables will have to be preprogrammed in the menu-driven MIS and the quantitative reports will have to be generated directly.

5. Reporting requirements

36. The appointed NGO will report to the DWASA the progress of RP updating, implementation and livelihood restoration program at regular basis. The selected NGO shall provide 5 copies of Inception Report within 1 (one) month from the date of commencement, 10 copies of final report at the end of the project and 10 copies of monthly progress report on or before 10th day of the following month.
37. Each report shall set forth concise statement concerning the activities relevant to the jobs and will include:
- (i) A clear and complete account of work performed;
 - (ii) Work planned for the next reporting period;
 - (iii) Status of funding and expenditure;
 - (iv) Identification of any challenges encountered or anticipated that would affect the completion of the project within the time and money constraints set forth in the agreement, together with recommended solution to such problems.
38. The appointed NGO will also assist DWASA – SIU and the resettlement specialist in the Management, Design, and Supervision Consultant team in preparing the semiannual social safeguards monitoring reports. This will include the progress of livelihood restoration program to the affected households and special section in the report will be dedicated to describe the condition of the vulnerable groups in the project areas to monitor their livelihood condition before and after the land acquisition and resettlement impacts. This will include whether the special provisions as detailed in the RP are delivered by the project.
39. The appointed NGO will assist, as needed, the appointed external monitoring agency during project evaluation and monitoring activities on RP implementation.

RP updating and implementation completion reports

40. To ensure AP compensation/ rehabilitation given prior the IR impacts, in addition to the monthly progress report for DWASA, the NGO will prepare

staggered RP updating and/or implementation completion report for the below sections² in the project area. They are:

- 1) Intake area
- 2) Gandharbpur WTP
- 3) Transmission main from Intake to Sejan Juice
- 4) Transmission main of raw water from Sejan Juice to Gandrabpur WTP
- 5) Transmission main of treated water from WTP to Baridhara

41. The reports should be prepared in detail with quality that are acceptable to ADB standard documents. The staggered RP implementation completion report will be reviewed by an external monitoring agency as well as ADB, through safeguard review mission. The PMU – SIU is responsible to submit the updated/ final RPs to ADB for review and endorsement before implementation.

42. **Co-ordination:** The NGO will meet with SIU & DWASA on a regular basis, where discussion on progress and constraints of the previous month will be held. Actions to be taken and the key actors for the tasks concerned will be identified as tasks assigned from respective agencies. In case of any items are not covered by the RP, the coordination meeting should come up with recommendations, which should be approved and implemented through executive order of the DWASA.

NGO Qualification and requirements

43. Due to the large scale of impacts and complexity of the involuntary resettlement and mitigation requirements of the project, the appointed NGO must have these following criteria:

- 1) The NGO has preferably 5 years experience in working and supporting the GOB and international organizations (ADB, WB, IFC, etc.) in medium to large scale resettlement activities including compensation and livelihood rehabilitation,
- 2) The NGO has preferably 5 years of experienced in training programs for livelihood improvements, poverty alleviation and micro finance,
- 3) The NGO has the required capacity and networks to mobilize/cooperate with communities, local governments, district land offices, community leaders, and locally elected leaders,
- 4) The NGO must have strong institutional capacity in terms of qualified human resources, training facilities and have office in Dhaka city and able to open site office in project areas,
- 5) The NGO has preferably existing/ongoing livelihood improvement program in its institution which can absorb the project affected people into its program if they desired; otherwise, the NGO should work closely with the DWASA project office to establish such programs in a timely manner under the assignment,
- 6) The NGO has experience and strong capacity in developing public communications modules,

² Combinations of one or more sections in one updated RP are possible, base on the completion of design and the priority for civil works.

- 7) Formally registered in with the NGO Affairs Bureau, or with Department Social Services or Joint Stock Companies.

Implementation arrangements

44. The resettlement assistance NGO has to keep office near the concerned area during the time of implementation of the RP in order to ease contact with the DPs, the cost of which will be specified in the budget. The implementation schedule is below.



ANNEXURE - 17: MLGRDC GAZETTE NOTIFICATION

Approval Order of Committees from MLGRDC

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
স্থানীয় সরকার, পল্লী উন্নয়ন ও সমবায় মন্ত্রণালয়
স্থানীয় সরকার বিভাগ
পাস-২ শাখা
www.lgd.gov.bd

উন্নয়নের গণতন্ত্র
শেখ হাসিনার মূলমন্ত্র

স্মারক নং-৪৬.০০.০০০০.০৮৫.০০৬.০৬২.২০১৭-৮৩১

তারিখঃ ৪ ২৭/১১/২০১৭ খ্রিঃ

অফিস আদেশ

ঢাকা ওয়াসার Dhaka Environmentally Sustainable Water Supply Project (DESWSP) এর আওতায় NGO Service for Resettlement Implementation Assistance for Construction of Water Treatment Plant সংক্রান্ত NGO প্রতিষ্ঠান Development Organization of the Rural Poor (DORP) এর কার্যক্রম বাস্তবায়নের লক্ষ্যে সংশোধিত Terms of Reference (TOR) অনুমোদনসহ নিম্নোক্ত ৪(চার) টি কমিটি নির্দেশক্রমে পুনর্গঠন করা হলো।

1. Joint Verification Committee (JVC)

(a)	Executive Engineer, DESWSP, Dhaka WASA	Convenor
(b)	Safe-guard Officer (Social Gender), DESWSP, Dhaka WASA.	Member
(c)	Representative of the Deputy Commissioner (Land Acquisition Officer), Dhaka/ Narayaganj.	Member
(d)	Representative of the Public Works Department (PWD)	Member
(e)	Representative from MDSC	Member
(f)	Area Manager, DORP	Member Secretary

TOR of JVC

1. Verify and assess physical assets, including structure, trees, crops, business, etc. to be affected on the project RoW.
2. Make an Estimate on CCL (Cash Compensation under Law) of all assets to be affected as well as assets that are not falling under CCL and submit to DC office and PMU.
3. Communicate and assist NGO for process the entitlements of the project affected person using JVC data as one of the determinants for valuation.

2. Property Valuation Advisory Committee (PVAC)

(a)	Deputy Project Director/Executive Engineer, DESWSP, Dhaka WASA	Convenor
(b)	Safe-guard Officer (Social Gender), DESWSP, Dhaka WASA.	Member
(c)	Representative of Public Works Department (PWD)/Deputy Commissioner, Dhaka/Narayaganj office	Member
(d)	Representative of Forest Department	Member
(e)	Representative of Agriculture Department	Member
(f)	Representative of Community Leader/Local Elite	Member
(g)	Representative from MDSC	Member
(h)	Area Manager, DORP	Member Secretary

TOR of PVAC

1. The PVAC will review the assessment made by the Resettlement NGO based on the market price of the properties to be affected by the project as replacement cost after verification by the JVC.
 2. Communicate and assist NGO for process the entitlements of the project affected persons using PVAC data as one of the determinants for building the estimate of the replacement value.
 3. PVAC may visit the site of necessary for verifying any information.
 4. The committee will use CCL (Cash Compensation under Law), current Market Value (CMV) assessed by the DC Office, PWD and NGO data in proposing Replacement Value of land, structures, common property resourced and other losses prior to recommending to PMU.
 5. For recommending to PMU the committee will take decision at two-third majority basis.
3. Resettlement Advisory Committee (RAC)

(a)	Executive Engineer/Sub-Divisional Engineer, DESWSP, Dhaka WASA	Convenor
(b)	Representative of the Deputy Commissioner, Dhaka/Narayaganj.	Member
(c)	Representative of Local Elite/UP Chairman	Member
(d)	Representative of affected organizaion (if any)	Member
(e)	Representative of Displace person/Female Displace Person	Member
(f)	Representative from MDSC	Member
(g)	Area Manager, DORP	Member Secretary

TOR of RAC

1. The committee will seek local inputs from the affected people and communities in the implementation process and assist Dhaka WASA in all matters related to resettlement.
 2. The RACs will ensure local participation in the implementation of the resettlement plan.
 3. Communicate and assist NGO for process the entitlements of the project-affected person using NGO data verified and validated as one of the determinants.
4. Grievance Redress Committee (GRC)

(a)	Deputy Project Director/Executive Engineer, DESWSP, Dhaka WASA	Convenor
(b)	Representative of UP Chairman/ Ward councilor	Member
(c)	Female UP Member	Member
(d)	Representative of Displace person (Male/Female)	Member
(e)	Representative from MDSC	Member
(f)	Representative from NGO	Member Secretary

TOR GRC

1. The Grievance Redress Committee (GRCs) will be established to ensure stakeholders' participation in the implementation process and fair compensation to affected persons.
 2. The APs can also call upon the resettlement NGO to assist them in presenting their grievances or queries to the GRC.
 3. The GRCs will receive grievance cases from the affected persons through the resettlement implementation NGO.
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1. The Grievance Redress Committee (GRCs) will be established to ensure stakeholders' participation in the implementation process and fair compensation to affected persons.
2. The APs can also call upon the resettlement NGO to assist them in presenting their grievances or queries to the GRC.
3. The GRCs will receive grievances cases from the affected persons through the resettlement implementation NGO.
4. Other than disputes relating to ownership right and award of compensation by the Deputy Commissioner under the Court of Law, GRCs will review grievances involving all resettlement assistance, relocation, and other supports. Grievances will be redressed within 31 days from the date of lodging the complaint. In cases of complicated cases requiring additional investigations it will be resolved within a period of two months.
5. Grievances of internally displaced persons and/or persons displaced during project implementation will also be addressed by the GRC.
6. Where land acquisition will not be involved but relocation of structures is needed, a plan of mitigation will be required, the GRCs will facilitate resolution of complaints regarding reorganization of vulnerable affected persons, types of structures, and eligibility for compensation and assistance within the set guidelines and provisions of the resettlement plan.
7. Any complaints of ownership or other suits to be resolved by the judiciary system will not be resolved in GRCs. GRC will resolve all complaints, grievances related to compensation notified by affected persons.
8. The decisions of the GRC should be finally be resolved at through consensus, failing which resolution will be based on majority vote. Any decision made by the GRC must be within the purview of social, resettlement and environmental policy framework.
9. A minimum of 4 (four) members shall form the quorum for the meeting of GRC.
10. If needed the GRC members may undertake field visit to verify and review the issues at dispute, including disclosure, reasons for any delay in payment or other related matters.
11. In cases the resolution is not accepted by the AP, the grievances will be forwarded to Project Director for final decision.

কমিটির কার্যপরিধি : উক্ত কমিটি অনুমোদিত Terms of Reference (TOR) মোতাবেক কার্যক্রম পরিচালনা করবে।


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 নাম : জল সরবরাহ, ঢাকা।

প্রকল্পের নাম : (সহায়তা প্রকল্পের নাম)

- ১। স্থানীয় সরকার (সিটি), স্থানীয় সরকার বিভাগ।
- ২। স্থানীয় সরকারের একজন সচিব, স্থানীয় সরকার বিভাগ।
- ৩। জল সরবরাহ, *Drinking Non-commercially Sustainable Water Supply Project (DBRWS)*, ঢাকা জেলা।
- ৪। স্থানীয় সরকার (সিটি), স্থানীয় সরকার বিভাগ (অন্য প্রকল্পের নাম প্রকল্পের নাম)।

ANNEXURE - 18: OUTLINE OF SOCIAL SAFEGUARDS MONITORING REPORT

1. Following requirements of the ADB Safeguard Policy Statement (2009) and the *Operations Manual* section on safeguard policy (OM F1), borrowers/clients are required to

establish and maintain procedures to monitor the status of implementation of safeguard plans and ensure progress is made toward the desired outcomes. For projects categorized as A or B in Involuntary Resettlement and/or Indigenous People, the Borrowers/clients are required to submit biannual monitoring reports for ADB review. The level of detail and comprehensiveness of a monitoring report is commensurate with the complexity and significance of social safeguards impacts (IR and IP). A safeguard monitoring report may include the following elements:

A. Executive Summary

2. This section provides a concise statement of project scope and impacts, key findings and recommended actions.

B. Background of the Report and Project Description

3. This section provides a general description of the project, including:
- a) Background/context of the monitoring report which includes the information on the project, project components, safeguards categorizations, and institutional requirements
 - b) Information on physical progress of project activities, scope of monitoring report and requirements, reporting period, including frequency of submission and changes in project scope and adjusted safeguard measures, if applicable
 - c) Summary table of identified impacts and the mitigation actions.

C. Scope of Impacts

4. This section outlines the detail scale and scopes of the project's safeguards impacts, vulnerability status of the affected people/communities, entitlements matrix and other rehabilitation measures, as applicable, as described in the approved final RP(s) /IPP(s).

D. Compensation and Rehabilitation

5. This section describes the process and progress of the implementation of the safeguards plan and other required activities as determined in the plan. This includes payment of the affected assets compensation, allowances, loss of incomes, etc. to the entitled persons; provisions of other types of entitlement as described in the matrix and implementation of livelihood rehabilitation activities as determined in the plan. Quantitative as well as qualitative results of the monitoring parameters, as agreed in the plan, should be provided.

E. Project disclosure, public participation and consultation

6. This section describes project disclosure mechanism, public participation and consultations activities during the project implementation as agreed in the plan. This includes, numbers of activities conducted, issues raised during consultation and responses provided by the project team, implementing NGOs, project supervision consultants, contractors, etc.

F. Grievance Redress Mechanism (GRM)

7. This section described the implementation of project GRM as design in the approved RP/IPP. This includes evaluations of its effectiveness, procedures, complaints receive, timeliness to resolve issues/ complaints and resources provided to solve the complaints. Special attentions should be given if there are complaints received from the affected people or communities.

G. Institutional Arrangement

8. This section describes the actual implementation or any adjustment made to the institutional arrangement for managing the social safeguards issues in the projects. This includes the establishment of safeguards unit/ team and appointment of staff in the executing or implementing agencies; implementation of the GRM and its committee; supervision and coordination between institutions involved in the management and monitoring of safeguards issues, the roles of NGO and women's groups in the monitoring and implementation of the plan, if any.

H. Monitoring Results-Findings

9. This section describes the summary and key findings of the monitoring activities. The results are compared against previously established benchmarks and compliance status (e.g., adequacy of IR compensation rates and timeliness of payments, adequacy and timeliness of IR rehabilitation measures including serviced housing sites, house reconstruction, livelihood support measures, and training; budget for implementing EMP, resettlement plan, or IPP, timeliness and adequacy of capacity building, etc.). It also compared against the objectives of safeguards or desired outcomes documented (e.g. involuntary resettlement impacts avoided or minimized; livelihood restored or enhanced; IP's identity, human right, livelihood systems and cultural uniqueness fully respected; indigenous people not suffer adverse impacts, environmental impacts avoided or minimized, etc.). For FI projects this includes the effectiveness of the Environmental and Social Management System (ESMS) managed by the FI and its participating institutions. If noncompliance or any major gaps identified, include the recommendation of corrective action plan.

I. Follow up Actions, Recommendation and Disclosure

10. This section describes recommendations and further actions or items to focus on for the remaining monitoring period. It also includes lesson learned for improvement for future safeguards monitoring activities. Disclosure dates of the monitoring report to the affected communities should also be included. A time-bound summary table for required actions should be included.

Appendix 1

- (i) List of Affected Persons and Entitlements
- (ii) Summary of RP/IPP with entitlement matrix

Appendix 2

- (i) Copies of AP's certification of payment (signed by the APs)
- (ii) Summary of minutes of meetings during public consultations
- (iii) Summary of complaints received and solution status