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ফেনী
District Statistics 2011
Feni

December 2013



BANGLADESH BUREAU OF STATISTICS (BBS)
STATISTICS AND INFORMATICS DIVISION (SID)
MINISTRY OF PLANNING
GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH

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Parishankhan Bhaban

E-27/A, Agargaon, Dhaka-1207.

www.bbs.gov.bd

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Foreword

I am delighted to learn that Bangladesh Bureau of Statistics (BBS) has successfully completed the 'District Statistics 2011' under Medium-Term Budget Framework (MTBF). The initiative of publishing 'District Statistics 2011' has been undertaken considering the importance of district and upazila level data in the process of determining policy, strategy and decision-making. The basic aim of the activity is to publish the various priority statistical information and data relating to all the districts of Bangladesh. The data are collected from various upazilas belonging to a particular district.

The Government has been preparing and implementing various short, medium and long term plans and programs of development in all sectors of the country in order to realize the goals of Vision 2021. For any pragmatic approach in formulating and evaluating development plans and programs reliable statistics are indispensable. BBS has been performing the major responsibility of supplying comprehensive and accurate statistics at the national level.

The present government, in line with its commitment to decentralize administration, has declared upazila as the focal point of administration regenerating upazila parishad through participatory elections. However, upazila level official statistics are still very inadequate. It is praiseworthy that BBS has undertaken timely program of publishing 'District Statistics 2011' where data representing socio-economic characteristics of upazilas of all districts will be available. I am confident that this publication will be of invaluable help to the planners, administrators, researchers, field level officers as well as other users. Various government, non-government and international organizations closely related to policy formulation and implementation may also find this publication useful.

I sincerely thank Mr. Golam Mostafa Kamal, Director General, BBS for bringing out the publication of 'District Statistics 2011'. I hope that in future 'District Statistics' will be published in much more improved form to make it more effective and informative.

Dhaka
December, 2013

(Md. Nojibur Rahman)
Secretary
Statistics and Informatics Division
Ministry of Planning
Government of the People's Republic of
Bangladesh



Preface

The 'District Statistics 2011' is mainly a compilation work of Bangladesh Bureau of Statistics (BBS). The decentralization policy of government has enhanced demand for timely, qualitative and comprehensive statistical data both for administrative and development requirements. The major regular publications of Bangladesh Bureau of Statistics like Statistical Pocketbook of Bangladesh, Statistical Yearbook of Bangladesh and Agricultural Yearbook of Bangladesh provide aggregate data mainly at the national and regional level. Data for smaller administrative unit like upazila often remains absent in such publications. The 'District Statistics 2011' emphasises to provide upazila level data.

The 'District Statistics 2011' provides both structural and flow-type information of almost all of the priority sectors of our national economy depending on data availability both from published and unpublished sources.

The publication of 'District Statistics 2011' would have not been feasible without the wholehearted co-operation of the various government, semi-government, autonomous, non-government offices and other organizations. In particular, the district and upazila level officials extended their total support and supplied all data. I like to express my sincere thanks to them and hope such co-operation will continue in future.

I am obliged and grateful to Mr. Md. Nojibur Rahman, Secretary, Statistics and Informatics Division (SID) for his enormous support and advice to prepare and to finalize this important publication. My sincere thanks also go to all officers of SID for their wholehearted support and sincere co-operation towards accomplishing this document.

I acknowledge the contributions of Mr. Md. Mizanur Rahman, Deputy Director General, BBS and Mr. Ghose Subobrata, Director, FA & MIS, BBS during development of the Document.

The regional and upazila statistics officers of BBS actively participated in preparation of the report. I thank them all. Finally, I thank Mr. Iftekhairul Karim, Focal Point Officer and Mr. Nasir Uddin Ahmmed, Deputy Director & Ex.Focal Point Officer as well as staff members of Bangladesh Bureau of Statistics for their untiring efforts in making the 'District Statistics 2011' a success. Through user's interaction and feedback, we hope to improve the coverage and quality of information contained in this edition. Any suggestion for improvement of the publication will be highly appreciated.

Dhaka
December, 2013

(Golam Mostafa Kamal)
(Additional Secretary)
Director General
Bangladesh Bureau of Statistics

Acknowledgement

The report on 'District Statistics 2011' is the result of the initiative of the honorable Secretary, Statistics and Informatics Division (SID). Ex-Director General Mr. Md. Shahjahan Ali Mollah and the present Director General Mr. Golam Mostafa Kamal of Bangladesh Bureau of Statistics (BBS) have guided us in every steps of the journey to whom we remain grateful.

All the data providers of different offices/organizations of respective district and upazila deserve special thanks for their cooperation. We will be in need of such cooperation in future too and hope that the same hospitality will be received from them again.

I gratefully acknowledge the contribution of all members of Editors' Forum and also of Project Directors' Forum of BBS in editing this compilation work.

I acknowledge the contribution of Begum Aziza Parvin, Director, Computer Wing, Mr. Md. Mofizul Islam, Programmer and the members of data entry team.

I would like to thank Mr. Iftekhairul Karim, Focal Point Officer for his rigorous exercise and valuable contribution in bringing out this publication. I also acknowledge the hard work of Mr. Nasir Uddin Ahmmed, Deputy Director & Ex-Focal Point Officer for this activity. My sincere thanks also go to the respective Regional Statistical Officers, Upazila Statistical Officers and the employees of BBS.

I acknowledge the work of Mr. Md. Abdul Mannan, Administrative Officer, Mr. Mohammad Abdullah, Assistant Statistical Officer, Mr. Md. Monzurul Islam, Assistant Statistical Officer and Mr. Md. Yeasin Miah, Statistical Investigator for their sincere assistance to the Focal Point Officer in many possible ways. Officers and staff of Reproduction, Documentation and Publication Section of FA & MIS have contributed in printing the report in possible shortest time.

Finally, I want to be submissive that this work of compiling data from various secondary sources at district and upazila level is undertaken after a long time gap of almost 25 years. Some errors or unwilling mistakes may remain there in spite of our full hearted endeavor to make it an error free publication. It will be highly appreciated if any user kindly communicates any shortcomings of the report.

Dhaka
December, 2013

Ghose Subabrata
Director
Finance, Administration & MIS
Bangladesh Bureau of Statistics

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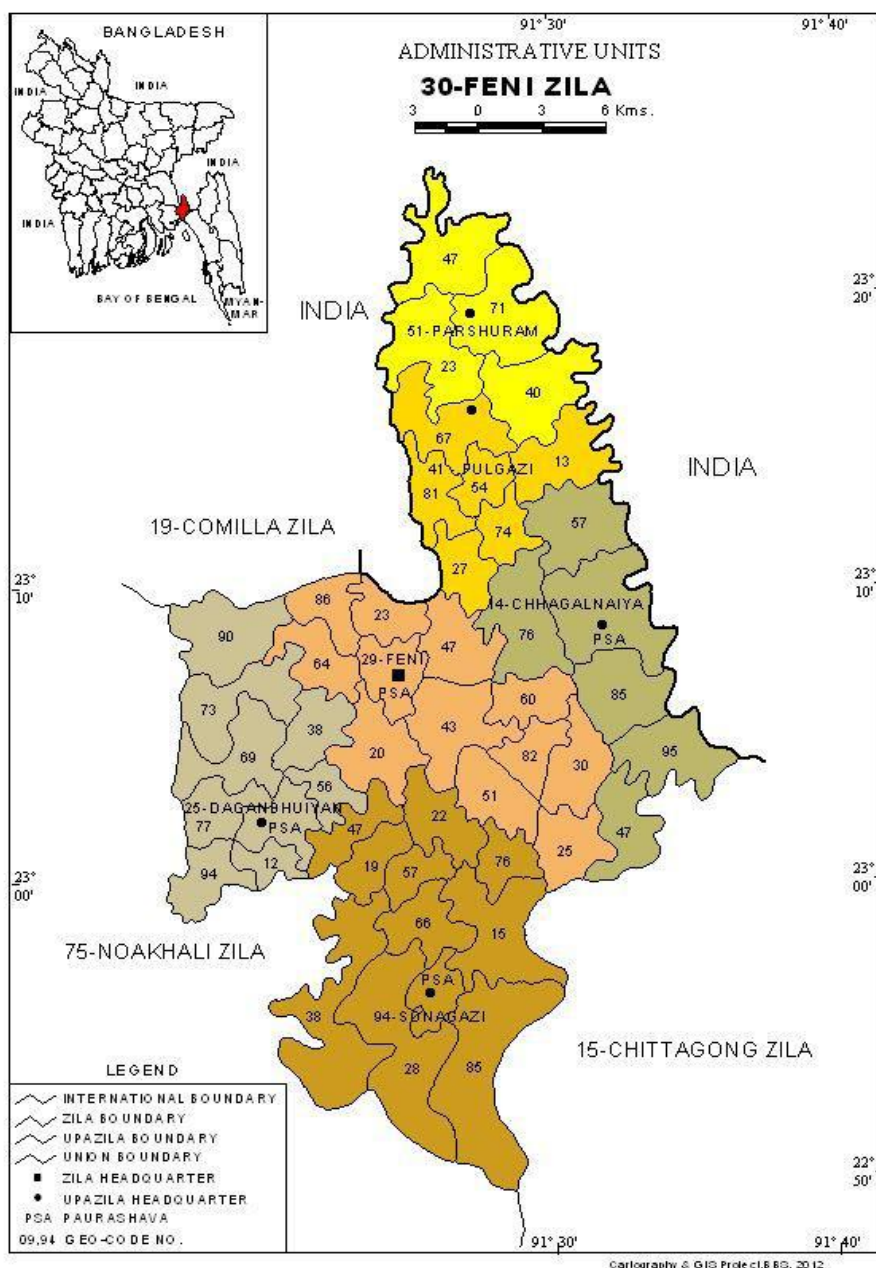
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District Map



30 - Feni District

Upazila and Union/Ward with Geo-code 2011

14-Chhagalnaiya Upazila

47-Gopal Union
57-Mohamaya Union
76-Pathannagar Union
85-Radhanagar Union
95-Shubhapur Union

Chhagalnaiya Paurashava

01-Ward No. 01
02-Ward No. 02
03-Ward No. 03
04-Ward No. 04
05-Ward No. 05
06-Ward No. 06
07-Ward No. 07
08-Ward No. 08
09-Ward No. 09

25-Daganbhuiyan Upazila

12-Daganbhuiyan Union
38-Jailashkara Union
56-Mathu Bhuiyan Union
69-Purba Chandrapur Union
73-Rajapur Union
77-Ramnagar Union
90-Sindurpur Union
94-Yakubpur Union

Daganbhuiyan Paurashava

01-Ward No. 01
02-Ward No. 02
03-Ward No. 03
04-Ward No. 04
05-Ward No. 05
06-Ward No. 06
07-Ward No. 07
08-Ward No. 08
09-Ward No. 09

29-Feni Sadar Upazila

20-Baligaon Union
22-Dhalia Union
23-Dharmapur Union
25-Farhadnagar Union
30-Fazilpur Union
43-Kalidah Union
47-Kazirbag Union
51-Lemua Union
60-Matabi Union
64-Panchgachhiya Union
82-Sanua Union
86-Sharishadi Union

Feni Paurashava

01- Ward No. 01
02- Ward No. 02
03- Ward No. 03
04- Ward No. 04
05- Ward No. 05
06- Ward No. 06
07- Ward No. 07
08- Ward No. 08
09- Ward No. 09
10- Ward No.10
11- Ward No.11
12- Ward No.12
13- Ward No.13
14- Ward No.14
15- Ward No.15
16- Ward No.16
17- Ward No.17
18- Ward No.18

51-Parshuram Upazila

23-Chithalia Union
40-Boksh Mohammad Union
47-Mirzanagar Union

Parshuram Paurashava

01-Ward No. 01
02-Ward No. 02
03-Ward No. 03
04-Ward No. 04
05-Ward No. 05
06-Ward No. 06
07-Ward No. 07
08-Ward No. 08
09-Ward No. 09

94- Sonagazi Upazila

15-Amirabad Union
19-Bagadana Union
28-Char Chandia Union
38-Char Darbesh Union
47-Char Majlishpur Union
57-Mangalkandi Union
66-Matiganj Union
76-Nowabpur Union
85-Sonagazi Union

Sonagazi Paurashava

01-Ward No. 01
02-Ward No. 02
03-Ward No. 03
04-Ward No. 04
05-Ward No. 05
06-Ward No. 06
07-Ward No. 07
08-Ward No. 08
09-Ward No. 09

41-Fulgazi Upazila

13- Amjadhat Union
27- Anandapur Union
54- Darbarpur Union
67- Fulgazi Union
74- G.M.Hat Union
81- Munshirhat Union

CHAPTER 1

Introduction

District at a Glance

Background, Geographic Area and Location: Feni is a southern district of Bangladesh and it is a part of Chittagong Division. It was a sub-division of the then Noakhali district. The Sub-division was created by the British Government in the year 1876 for convenience of public administration. It was up-graded to a district on 1 March, 1984. Nothing is definitely known about the origin of name of this district. The present area of the district was once under marshy land which means Feni. The continuous silting process made it possible for human habitation as a result of which people far and near called the area as Feni. The district is bounded on the north by Comilla district and Tripura (India), on the east by India and Chittagong district, on the south by Chittagong and Noakhali districts and on the west by Noakhali district. It lies between 22°44' and 23°17' north latitudes and between 91°15' and 91°35' east longitudes. It is one of the small districts of Bangladesh with an area of 990.36 sq. km.(395 sq. miles).

Administration: Feni district was established in 1984. Feni town has an area of 22.5 sq km. The district consists of 6 upazilas, 43 unions, 5 paurashavas, 54 wards. The upazilas are Chhagalnaiya, Daganbhuiyan, Feni Sadar, Parshuram, Phulgazi and Sonagazi.

Archaeological Heritage and Relics: Mohammad Ali Chowdhury Mosque (built 700 years ago), Chandgazi Mosque (built 400 years ago) and Feni Government College Building (1822 AD), Bijoy Singh Dighee at Mohipal (1760) etc. are notable archaeological heritage and relics of this district.

Main Rivers: The Feni and Mihuri are the main rivers of this district.

Newspaper & Periodicals: Locally published newspapers and periodicals of this district are Nabo Nur, Purbodesh, Minar, Pallibarta, Fashal Katha, Nirjhor, Talim, Gano Manush, Feni, Bartabaho, Jhugbarta, Barta Doot, Kankan, Gano Chetona, Gram Barta, Weekly Sangram, etc.

Main Crops: Paddy, pulses, vegetables, maize, spices, oilseeds, wheat etc. are main crops of this district.

Main Fruits: Mango, jackfruit, coconut, lichi, banana, guava etc. are main fruits of this district.

Economic Situation: The economy of Feni district is predominantly agricultural. Out of total 237,575 holdings of the district, 128,830 (54.23%) holdings are farms and remaining 10,8745 holdings (45.77%) are non-farms. Non-farm holdings largely depend on non-agricultural activities. Despite the growth of agriculture activities, the non-farm holdings play an important role for the district. Farm-holdings produce varieties of crops, namely, local and HYV rice, wheat, vegetables, spices, cash crops, pulses, oilseeds, maize and others. Various fruits like banana, jackfruits, guava, coconut, etc. are grown. Fishes of various species especially marine-species are abound in the district. Varieties of fish are caught from local rivers, tributary channels and creeks and from paddy fields during rainy season. Popular fresh water fish species are rui, katla, mrigale, kalabous, aier, ghania, shaol, boal, gulsha, koi, shing, magur, etc.

Non-farm activities are also very much significant in Feni district. The following table-1 shows total establishments and persons engaged by sex and activity in the district.

Table-1: Number of Establishments and Population Engaged by Activity

Activity	Establishments			Persons Engaged		
	Total	Urban	Rural	Total	Male	Female
Mining and quarrying	0	0	0	0	0	0
Manufacturing	3557	672	2885	22223	15554	6669
Electricity, gas and water supply	20	3	17	58	58	0
Construction	20	17	3	94	94	0
Wholesale and retail trade	24509	9745	14764	52158	51731	427
Hotels and restaurants	4456	1292	3164	12766	12509	257
Transport, storage and communication	708	238	470	1683	1677	6
Bank, insurance and financial institution	162	96	66	1377	1180	197
Real estate and renting	309	171	138	668	663	5
Public administration and defence	248	117	131	2458	2409	49
Education	2117	238	1879	9968	9013	955
Health and social work	590	187	403	3076	2578	498
Community, social and personal services	4926	1049	3877	12074	11822	252
Feni District	41622	13825	27797	118603	109288	9315

Source: Census of Non-farm Economic Activities, 2001-2003

According to the above table, there are 41,622 establishments in the district where 118,603 persons are engaged in different types of non-farm activities. Female participation in non-farm activities is very poor. They constitute about 7.85% females as against 92.15% males. Wholesale & retail trade emerges as the single largest activity with 24,509 establishments (43.98%). Males and females engaged in the sector are 51,731 (43.62%) and only 427 (4.58%) persons respectively. In consideration of personnel strength, manufacturing is also an important among establishments where 22,223 persons are engaged. Among them the number of male and female is 15,554 and 6,669 respectively.

Flora and Fauna

Flora: Feni is one of the coastal districts at the fringe of the Bay of Bengal with vast char land of recent origin in the south and in the east by the river Mohuri. The plant life is confined generally to variations belonging to the lower Gangetic plain and of other districts in the southern region of the country. Except the government sponsored afforestation programme for the coastal belt there is no organized forestry in the district. Environmentally the northern part reflects some characteristics of the Tripura state of India. However, all homesteads are usually covered by dense and lush green foliage of wide variety of trees.

In the farmlands, varieties of crops namely local and HYV rice, jute, vegetables, spices, pulses, oilseeds, etc. are produced. Rice covers about 89.0 percent of the gross cropped area.

Most of the trees grown in homestead forests are fruit bearing mangoes, although poor in quality, grow in abundance. Badam (*Arachis hypogea*) is usually common. Other common trees are gab (*Diospyros precatorius*), black berries (*Syzygium cumini*), plum (*Zizyphus mauritiana*), tamarind or tetul (*Tamarindus indica*), jackfruit (*Artocarpus heterophyllus*), jalpai (*Elaeocarpus tectorius*), wood apple or bel (*Aegle marmelos*), chalta (*Indian dillenia*), boroi or kul (*Zizyphus virgata*), guava (*Psidium guajava*), etc. Banana (*Musa sapientum*) is seen almost everywhere but their quality is rather poor. Litchi (*Litchi chinensis*), kamranga (*Averrho karambola*), ata (*Anona squamosa*), haritaki (*Terminalia chebula*), amlaki (*Phyllanthus emblica*), etc grow abundantly. Juice of gab fruit mixed with charcoal is used in colouring boats and stiffening fishing nets.

Indigenous timber trees include sheel koroy (*Albizia procera*), garjon (*Dipterocarpus turbinatus*), jarul (*Lagerstroemia speciosa*), shimul (*Bombax ceiba*), etc. However, various exotic trees like teak, mahagoni (*Swietenia macrophylla*), sissoo (*Dalbergia sissoo*), etc. have been introduced as wayside trees as well as farm forestry. Mandar (*Erythrina ovalifolia*), a thorny tree mostly used as fuel and fencing, is seen in almost every household forest. Shimul and kadam (*Anthocephalus cadamba*) trees are very common and are preferred for manufacturing match stick. The fruit or shimul or karpus (*Bombax ceiba*) is used for stuffing mattresses and pillows and has a silky appearance. Newly introduced trees include *Eucalyptus* and pine.

Mango wood is not good as a timber, but owing to its being in abundance, it is much used. The wood of tamarind and kul is hard grained and of good quality. The amaltas is used for house and rough furniture. Jarul is used for boat building and pillars of house.

The luxuriant growth of palms is the most characteristic feature of the vegetation. Betel nut (*Areca catechu*) plantations are more and more abundant towards the north and the west of the district and grow almost in forest. Coconut or narikel (*Cocos nucifera*) are grown abundantly throughout the district. Toddy palms or tal (*Borassus flabellifer*) and date palms or khejur (*Phoenix sylvestris*) are also very common. The juice from date palms is extracted and made into gur, the leaves are used for making large fans. Supari and narikel (*Cocos nucifera*) are good source of household income.

Shady trees include banyan or bat (*Ficus indica*), pipal (*Ficus religiosa*) and neem (*Azadirachta indica*). There are several varieties of cane, a good deal of bamboo of different varieties and thatching grass or *chhan* although their plantations are gradually decreasing steadily. Use of bamboo (*Bambusa bambos*) is widespread such as post and fencing of houses, making of baskets and trays of various kinds. Bet or cane is used for making baskets, binding and thatching. In the marshes are found sola (*Aeschynomene aspera* linn) and sitalpati (*Prynium dichotomum*) which is extensively used making various types of mats and baskets.

Fauna

Mammals: Owing to the absence of organized forest and other natural conditions, any kind of large or medium carnivore is no longer seen in the district. Sometimes tigers and leopards come from the jungles of the nearby Tripura state of India. However, the following mammals are still seen in the district although their number is gradually decreasing: Jackal (*Canis aurues*), fox (*Vulpes bengalensis*), large Indian civet or bagdas (*Viverra zibetha*), otter or ud (*Lutra perspicillata*), irrawaddy, squirrel, kat biral (*Collosciurus pygerythrus*), bengal mongoose or beji (*Herpestes edwardsi*), different kind of rats and several species of bats.

Birds: Almost all varieties of birds that are seen all over Bangladesh are also commonly seen in Feni. Raptorial birds include king vulture or shakun (*Gyps bengalensis*), lanner falcon or baj (*Falco biarmicus*), marsh harrier or gochila (*Circus aeruginosus*), pariah kite or cheel (*Milvus migrans*), several species of stork like pond heron or kani boga (*Ardeola grayii*), cattle egret or go бага (*Babulcus ibis*) and black bittern or kala boga (*Dupeter plovicollis*), crows and king fisher, etc. Ducks are represented by a number of species including winter migrants like greenleg goose (*Anser anser*), rajhans (*Anser indicus*), the pital (*Anas acuta*) and some other domestic species. Water birds include the little cormorant or pankawri (*Phalacrocorax niger*), waterhen or dahuk (*Gallicrex cinerea*), watercock or kora (*Gallicrex cinera*).

Many kinds of colourful and singing birds are seen in the district. These include the national bird robin magpie (*Copsycus saularis*), kokil or cuckoo (*Cuculus micropterus*), moyna (*Sturnus malabarica*), oriole or halde pakhi (*Oriolus xanthornus*), kingcrow or finga (*Dicrurus adsimilis*), shama (*Copsychus malabaricus*), sparrow (*Passer domesticus*), flowerpecker (*Dicaeum erythrorhynchos*), babui (famous for artistic nest building on the branches of high palm trees), several species of pheasants, quails, pigeons and doves.

Reptiles and Amphibians: The reptiles include different species of snakes, lizards and tortoises. The snakes include different varieties of cobra, urgabora, dughdabora, kuchiabora and jinlabora, all poisonous. The lizards include gecko, calottes, wall lizard and monitor lizard. There amphibians like toad, frogs and tree frogs.

Fishes: There are many species of sea and fresh water fish available in the district. The list of the varieties is too long to find place in the volume. Although Feni is a coastal district, but most of the supply comes from ponds and tanks, canals and low lying areas inundated by rain water. Some of the commonly available fishes are ruhi or salmon (*Labeo rohita*), mrigel (*Chirrhinus mrigala*), kalbous (*Labeo calbasu*), katla or carp (*Catla catla*), etc. Shoil fish (*Channa striatus*), scorpion-fish or singi (*Heteropenustes fonsilis*) are also found in large quantity in beels and khals. Many other species of river and fresh water fishes are also found in the district. Of these the principal varieties are boal (*Wallago attu*), dhain, chital (*Notopterus chitala*), ghona, airh (*Mystus aor*), bagair, pangas (*Pangasius pangasius*), rita (*Rita rita*), bain or eel (*Mastacembelus armatus*), chapila (*Gudusia chapra*), gulsha (*Mystus bleekeri*), tengra (*Mystus vittatus*), chanda (*Mene mukulata*), tekchanda, kachki (*Carica soborna*), baila (*Eleotris ambinensis*), batashi (*Pseudotoras atherinocidus*), ghausa, kakila (*Strogylura strogylura*), phalli or flat fish (*Notopterus notopterus*), tatkeni, pabda (*Ompok pabda*), chela (*Chela cachinus*), gangchela, gazar (*Channa marulius*), koi (*Anabas testudineus*), kholisha (*Calisa lalius*), puti (*Barbus puntius*), sharputi (*Puntius sarana*), taki (*Channa punctatus*), kakra (*Parateplusia sp.*), bheda or meani (*Nendus randus*), shrimps and prawn (*Farfantetenaesus aztecus*) are found in the district. However, some of these varieties, specially those which inhabit the marshes and tanks, are dwindling due to over catching and other reasons such as use of insecticides and pesticides for crop production, etc.

In addition, some exotic varieties of fish such as telapia (*Oreochromis mossambicus*), nilotica (*Oreochromis niloticus*), silvers space carp (*Hypophthalmichthys*), grass carp (*Ctenopharyngodon idella*) are also cultivated in the district and they are also becoming very popular.

Concepts and Definitions

1. Population and Housing Census 2011

The population and housing census is the unique source of reliable and comprehensive data about the size of the population of the country, major socio-economic and socio-demographic characteristics.

It is the total process of collecting, compiling, evaluating, analyzing and publishing or otherwise disseminating demographic, economic and social data pertaining, at a specified time, to all persons in a country. The essential features of a population census are individual enumeration, universality within a defined territory, simultaneity and defined periodicity.

The population and housing census provides information on the geographic and administrative distribution of the population and household in addition to the demographic and socioeconomic characteristics of all the people in the country. The data from the census are classified, tabulated and disseminated so that political leaders, election officials, planners, national organizations including NGOs and civil society, regional and international organizations can use the data in decision-making.

The purpose of community report is to disseminate census data by communities (ward/mahalla in urban area and union/mauza/village in rural area). Data on all key variables namely area, household, population by sex and age group, ethnic population, literacy rate, marital status, school attendance, employment status and religion as well as physical facilities such as source of drinking water, sanitation, electricity and dwelling units have been presented in this report. The planners, researchers and policy makers as well as development partners and community administrators will find this report as a valuable reference for use in advising plans and programs for advancing welfare and well-being of the common people, in particular and the community in general.

Household

Persons, either related or unrelated, living together and taking food from the same kitchen constitute a household. A single person living and eating alone forms one-person household.

Literacy

It denotes ability to write a letter in any language. Literacy status assessment is made for population 7 years and over.

Community

It refers to the following five lower geographic, administrative or revenue units:

- i) **Union:** Smallest administrative rural geographic unit comprising of mauzas and villages and having union parishad institution.
- ii) **Mauza :** Mauza is the lowest administrative unit having a separate jurisdiction list number (J.L. No.) in revenue records. Every mauza has its well-demarcated cadastral map. Mauza should be distinguished from local village since a mauza may consist of one or more villages.
- iii) **Village:** Lowest rural geographic unit either equivalent to a mauza or part of a mauza.
- iv) **Ward:** Smallest administrative urban geographic unit comprising of mahallas and having ward council institution.
- v) **Mahalla:** Lowest urban geographic unit having identifiable boundaries.

Urban Area

It corresponds with area developed around a central place having such amenities as metalled roads, improved communication, electricity, gas, water supply, sewerage, sanitation and also having comparatively higher density of population with majority population in non-agricultural occupations.

i) City Corporation: It includes city corporation area declared by the Ministry of Local Government.

ii) Paurashava/Municipality Area: It includes paurashavas incorporated and administered by local government under Paurashava Ordinance, 1977.

2. Agriculture Census year and reference period

The census year extends over twelve consecutive months having for different census items the different reference periods or days of data collections. Some items have a year or week reference period. Some others have a specific reference day. The different census items by their reference periods or days are shown below:

Agriculture holding

An agriculture holding is a techno-economic unit of agricultural production under single management comprising all livestock kept and all land used wholly or partly for agricultural production purposes without regard to title, legal form or size. Single management may be exercised by either an individual holder or jointly by two or more individuals or holders or by a judicial person such as a corporation, co-operative or government agency. A holding may consist of one or more parcels (fragments of land) located in one or more areas or mauzas or in more than one administrative unit or division provided that all separate parcels of fragments form parts of same technical unit under operational control of same management.

The definition covers practically all holdings/households engaged in agricultural production of both crops and livestock. Some agriculture holdings may have no significant agricultural land, e.g. holdings keeping livestock, poultry and hatcheries for which land is not an indispensable input for production.

Farm holding

A farm holding is defined as being an agricultural production unit having cultivated land equal to or more than 0.05 acres. Farm holdings are classified into following three broad groups:

(a) **small:** Farm holdings having minimum cultivated land 0.05 acre but operated land more than this minimum but upto 2.49 acres.

(b) **medium:** Farm holdings having operated land in between 2.50 to 7.49 acres.

(c) **large:** Farm holdings having operated land 7.50 acres and above.

Small cultivated land 0.04 acre or less is generally used for kitchen garden growing mainly vegetables. Often seeds of white gourd, water gourd, pumpkin and other strains are sown on households; but these creepers spread out around house roofs and other structures. As such, the minimum cultivated land considered for qualifying to be a farm holding is 0.05 acres.

Non-farm holdings

A non-farm holding is defined as being the one which has neither cultivated nor operated land or has cultivated land less than 0.05 acre.

Tenancy

Owner holdings are those having and operating their owned land and who may or may not be leasing out land.

Tenant holdings are those having no owned land but operating land taken from others on share cropping basis or on other terms.

Owner-cum-tenant holdings are those having owned land and who may or may not be leasing out their own land to others and who may be taking land from others on share cropping basis or on other terms.

Agriculture work

Agriculture work signifies all activities of holder and his/her labour force doing planning, management, and operation of a holding. It includes land preparation, sowing, weeding, harvesting, feeding and tending livestock & poultry, kitchen gardening, supervising agricultural workers, keeping farm records & accounts, preparing agriculture products for marketing (including packaging), repairing farm equipment, constructing farm buildings & fences, and engaging in land reclamation and improvement and other related activities. It excludes home and other family domestic chores.

Area under pond

The pond area remains under water almost through out the year. Normally, households use pond water for various domestic and sometimes agriculture purposes. Ponds are also generally used for fish culture.

In the census the pond area data were collected separately for both single ownership and joint ownership of households.

Area under permanent crops

It is the land area planted to crops which remain standing for a long period of time and do not need to be replanted after a seasonal harvest. Mango, jackfruit, coconut, guava, lemon, and other fruit varieties are all permanent crops.

Current fallow

It is land brought into cultivation but left out uncultivated in census year for fertility regaining and improvement or for other reasons.

Net cultivated area

This is land area actually cropped during the census year regardless of number of crops grown plus current fallow. It includes areas under temporary and permanent crops and also current fallow.

Permanent fallow

It is land not available for cultivation due to coming into residence and commercial & other uses. Play ground, graveyard, wild shrubs and jungles, marshy land, and the like fall in this category.

Irrigated area

This is area of total land brought under irrigation coverage for growing crops with irrigations done through mechanical or manual means. Irrigated area classifications fall into two categories: (1) surface water irrigation with main water sources being rivers, canals, beels, ponds, and other water bodies; and (2) underground water irrigation with water lifted by shallow tube-wells, deep tube-wells, and country traditional devices. The irrigation equipments are run by electricity, diesel or petrol, or manual labour.

Temporary crops gross area

Areas aggregated for all temporary crops grown in the census year have made **temporary crops gross area** greater than **temporary crops net area** since the latter has within it the same land cropped more than once in different seasons of a year.

Intensity of cropping

It is percentage of temporary crops gross area in comparison with temporary crops net area. It is expressed as follows:

$$\text{Intensity of cropping} = \frac{\text{Temporary crops gross area}}{\text{Temporary crops net area}} \times 100$$

Cereals

Main cereals are rice and then wheat. Other cereals are jab, barley, cheena, maize, kaun, bajra and joar.

Pulses

Main and common pulses are gram, mung, lentil, arhar, gari kalai, khesari and pea.

Oil seeds

Main oil seeds are rape and mustard, sesamum, linseed, groundnut, soybean, sunflower and castor.

Vegetables

Farmers grow both summer and winter vegetables. Main vegetables are potato, brinjal, raddish, arum, lady's finger, cauliflower, cabbage, bean, tomato, patal, gourd, cucumber, pumpkin, knoll-kal-turnip, dhundal, barbati, khirai, chichinga, carrot, kakrol and sak.

Cash crop

Main cash crops are jute, mesta, sunhemp, cotton, sugarcane and tobacco.

Spices

The main spices include turmeric, ginger, chillies, onion, garlic, coriander, black cumin and ani seed.

Fuel crops

Dhaincha and other smaller plants used as cooking-fuel.

Chapter sources: i) Banglapedia
 ii) Population & Housing Census 2001 and 2011
 iii) Census of Agriculture 2008
 iv) Economic Census 2001 & 2003

CHAPTER 2

General Information

General Information

2.01 Broad classification of area 2011

Upazila	Total area	Land area	Reserve forest	(In sq. km.)
				Riverine area
Chhagalnaiya	139.60	133.2	0	0.29
Daganbhuiyan	141.70	141.2	0	0.57
Feni Sadar	226.20	221.18	0	5.01
Fulgazi	102.19	102.21	0	2.71
Parshuram	95.77	91.07	0.77	3.01
Sonagazi	284.90	236.61	6.48	41.00
Total	990.36	925.47	7.25	52.59

2.02 Number of municipality, union, mauza, mahalla and village 2011

Upazila	Municipality	Ward (PSA)	Mahalla	Union	Mauza	Village
Chhagalnaiya	1	9	11	5	54	58
Daganbhuiyan	1	9	20	8	101	119
Feni Sadar	1	18	35	12	134	125
Fulgazi	0	0	0	6	0	85
Parshuram	1	9	15	3	157	71
Sonagazi	1	9	14	9	94	95
Total	5	54	95	43	540	553

2.03 Number of household, population and density 2011

Upazila	Household	Population (000)			Sex ratio (M/F)	Average size of household	Density per sq. km.
		Male	Female	Both sex			
Chhagalnaiya	36744	89494	97662	187156	92	5.04	1341
Daganbhuiyan	49038	118752	135650	254402	88	5.15	1795
Feni Sadar	97869	254751	257895	512646	99	5.15	2266
Fulgazi	23494	59497	60061	119558	99	5.06	1170
Parshuram	20353	47981	53081	101062	90	4.91	1055
Sonagazi	50167	123653	138894	262547	89	5.20	922
Total	277665	694128	743243	1437371	93	5.12	1451

2.04 Population and literacy rate of 1981, 1991, 2001 & 2011 and number of voter 2011

Upazila	Population (000)				Literacy rate (%)				Number of voter (000)		
	1981	1991	2001	2011	1981	1991	2001	2011	Male	Female	Total
Chhagalnaiya	137	154	171	187	29.7	44.0	63.0	63.4	51	58	109
Daganbhuiyan	160	205	225	254	27.0	40.7	55.5	58.8	70	79	150
Feni Sadar	273	346	404	513	32.5	43.2	53.0	62.8	138	142	280
Fulgazi	82	96	0	120	29.5	42.4	55.5	60.0	33	35	67
Parshuram	67	80	205	101	32.7	42.7	55.1	58.8	28	31	58
Sonagazi	180	215	235	263	23.6	32.2	48.0	51.6	71	83	154
Total	898	1097	1240	1437	29.1	40.9	54.3	59.6	391	427	818

2.05 Population by religion 2011

Upazila	Muslim	Hindu	Buddhist	Christian	Others	Total
Chhagalnaiya	182193	4887	25	34	17	187156
Daganbhuiyan	239459	14889	28	18	8	254402
Feni Sadar	477777	34417	115	254	83	512646
Fulgazi	110356	9197	4	0	1	119558
Parshuram	96872	4175	2	5	8	101062
Sonagazi	246209	16208	8	97	25	262547
Total	1352866	83773	182	408	142	1437371

2.06(a) Percentage distribution of population (10 years and above) by marital status 2011

Upazila	Total		Unmarried (%)		Married (%)	
	Male	Female	Male	Female	Male	Female
Chhagalnaiya	68189	77063	48.1	28.8	51.3	62.7
Daganvhui	88497	106150	46.2	28.4	53.0	63.0
Feni Sadar	16569	202616	47.9	29.4	51.6	63.2
Fulgazi	46075	47257	45.7	28.4	53.7	63.1
Porshoram	35427	41033	45.5	27.8	53.7	61.9
Sonagazi	90899	107656	47.1	28.6	52.3	63.9
Total	525656	581775	47.1	28.8	52.2	63.1

2.06(b) Percentage distribution of population (10 years and above) by marital status 2011

Upazila	Total		Widowed (%)		Divorced/separated (%)	
	Male	Female	Male	Female	Male	Female
Chhagalnaiya	68189	77063	0.5	8.1	0.1	0.4
Daganvhui	88497	106150	0.7	8.2	0.1	0.4
Feni Sadar	16569	202616	0.5	7.0	0.1	0.4
Fulgazi	46075	47257	0.6	8.0	0.1	0.5
Porshoram	35427	41033	0.7	9.3	0.1	1.0
Sonagazi	90899	107656	0.6	7.1	0.1	0.4
Total	525656	581775	0.6	0.1	0.1	0.5

2.07 Percentage distribution of population by type of disability 2011

Upazila	Total population	All	Speech	Vision	Hearing	Physical	Mental	Autistic
Chhagalnaiya	187156	1.3	0.2	0.2	0.1	0.5	0.2	0.1
Daganvhui	254402	1.6	0.2	0.2	0.1	0.7	0.2	0.1
Feni Sadar	512646	1.4	0.2	0.2	0.1	0.7	0.2	0.1
Fulgazi	119558	1.2	1.2	0.2	0.1	0.5	0.2	0.1
Porshoram	101062	1.2	0.2	0.2	0.1	0.5	0.2	0.1
Sonagazi	262547	1.3	0.2	0.2	0.1	0.5	0.2	0.1
Total	1437371	1.3	0.2	0.2	0.1	0.6	0.2	0.1

2.08 Number of religious institution 2011

Upazila	Mosque	Eid-Gah	Temple (Mandir)	Church (Girza)	Pagoda	Others
Chhagalnaiya	350	48	8	0	0	0
Daganbhuiyan	147	92	21	0	0	0
Feni Sadar	681	220	120	0	0	0
Fulgazi	402	49	40	0	0	0
Parshuram	223	26	5	0	0	0
Sonagazi	291	22	21	0	0	0
Total	2094	457	215	0	0	0

2.09 Number of pond, dighee, flood camps/shelter, cyclone shelter, stadium/ playground, park/ amusement park 2011

Upazila	Pond	Dighee	River flow	Flood camp/ shelter	Cyclone shelter	Stadium/ playground	Park/ amusement park
Chhagalnaiya	5928	11	0	5	5	15	0
Daganbhuiyan	8689	8	2	0	0	51	0
Feni Sadar	7697	3	2	0	17	22	3
Fulgazi	3868	30	3	0	1	41	0
Parshuram	5583	2	3	0	1	6	0
Sonagazi	13698	0	2	28	29	20	0
Total	45463	54	12	33	53	155	3

2.10 Number of filling station, fire brigade station, police station/camp, union land (tohsil) office, BOP (BGB camp), cyber cafe 2011

Upazila	Filling station	Fire brigade station	Police station/ camp	Union land (tohsil) office	Sub-registry office	BOP (BGB camp)	ISP provider	Cyber cafe
Chhagalnaiya	3	1	2	5	1	5	0	0
Daganbhuiyan	4	0	1	4	1	1	0	0
Feni Sadar	12	1	4	8	2	2	13	25
Fulgazi	2	0	1	4	1	5	0	0
Parshuram	0	0	1	2	1	9	4	0
Sonagazi	2	1	1	4	1	0	0	0
Total	23	3	10	27	7	22	17	25

2.11 Number of growth centre, hat /bazar, poultry farm, dairy farm, nursery, horticulture centre, brick kiln, decorator service 2011

Upazila	Growth centre	Hat/ bazar	Poultry farm	Dairy farm	Nursery	Horticulture centre	Brick kiln	Decorator service
Chhagalnaiya	3	30	129	47	0	0	14	63
Daganbhuiyan	4	27	135	20	1	0	15	63
Feni Sadar	5	32	105	99	50	1	20	45
Fulgazi	5	10	70	43	15	0	7	34
Parshuram	4	12	83	5	7	0	2	34
Sonagazi	7	28	89	75	3	0	4	42
Total	28	139	611	289	76	1	62	281

2.12 Name of land/river port, important or historical/tourist places/objects, important/famous crop or food production 2011

Upazila	Name of land/river/sea port	Name of Important or historical/tourist place/object	Name of important /famous crop or food production	Distance between district head quarter & upazila by road (km)
Chhagalnaiya	Mohuri Nodi	Rajar Dighee, Kyra Dighee, Puratan Sat Mandir, Samser Gazi Dighee	Rice	14
Daganbhuiyan	-	Salam Nagar Grant Hagar, Puratan Sat Mandir	Paddy	15
Feni Sadar	-	Pagla Miah Tarikha, Bijoy Singh Dighee	Rice	4
Fulgazi		Dhoyel Bari Mela	Paddy, Wheat, Potato, Sugarcane	14
Parshuram	Biloniya	Samser Gazi Dighee, Abdulla Shah Majar, Bilonia Port	Paddy, Sweet Potato, Sugarcane	25
Sonagazi	-	Mohori Project	Paddy	26

Chapter sources : i) Population and Housing Census 2011
 ii) Agriculture Census 2008
 iii) Upazila Statistical Office, BBS

CHAPTER 3

Meteorology

Meteorology

3.01 Temperature, rainfall, humidity during the years 2008-2011

Years	Temperature (centigrade)		Rainfall (millimeter)	Humidity (%)
	Maximum	Minimum		
2008	33.6	11.6	2881	79.0
2009	33.2	15.7	3284	79.0
2010	32.5	11.7	2018	66.4
2011	24.2	11.4	3192	79.3

3.02 Occurrence of river erosion during the years 2008-2011 (Yes/No)

Upazila	2008	2009	2010	2011
Chhagalnaiya	No	No	No	No
Daganbhuiyan	No	No	No	No
Feni Sadar	No	No	No	No
Fulgazi	No	No	No	No
Parshuram	No	No	No	No
Sonagazi	Yes	Yes	Yes	Yes

Chapter source : Bangladesh Meteorological Department

CHAPTER 4

Agriculture

(Land area in acre & production in metric ton)

Agriculture

4.01 Number of agriculture holding by tenure

(According to Agriculture Census 2008)

Upazila	Total farm holding	Owner holding	Owner cum tenant	Tenant holding
Chhagalnaiya	18246	24431	7737	1068
Daganbhuiyan	26453	32921	8408	590
Feni Sadar	34994	58135	14888	5125
Fulgazi	12679	14675	5137	870
Parshuram	11446	11983	5482	686
Sonagazi	25012	35015	8880	1544
Total	128830	177160	50532	9883

4.02 Land area based on utilization 2008

Upazila	Operated area	Permanent cropped area	Temporary cropped area	Permanent fallow area	Others
Chhagalnaiya	23526	466	16850	175	1065
Daganbhuiyan	25072	1691	16104	441	6992
Feni Sadar	38535	1471	23414	404	4870
Fulgazi	17760	403	12643	112	1249
Parshuram	16162	580	11930	58	6881
Sonagazi	31071	1909	19228	285	511
Total	152126	6520	100169	1475	21568

4.03 Land utilization (temporary cropped area) 2008

Upazila	Current fallow	Temporary cropped area					Productivity of crop
		Single	Double	Triple	Net	Gross	
Chhagalnaiya	111	6958	8514	1378	16850	28120	167
Daganbhuiyan	513	9850	3255	2999	16104	25357	157
Feni Sadar	752	16762	1912	4740	23414	34806	149
Fulgazi	255	4540	7071	1032	12643	21778	172
Parshuram	114	7066	2390	2474	11930	19268	162
Sonagazi	361	10551	4627	4050	19228	31955	166
Total	2106	55727	27769	16673	100169	161284	161

4.04 Land area under irrigation for selected crops 2008

Upazila	Paddy		Wheat		Potato	
	Total area	Irrigated area	Total area	Irrigated area	Total area	Irrigated area
Chhagalnaiya	26783	11676	52	24	76	76
Daganbhuiyan	22419	9210	127	28	103	103
Feni Sadar	31439	16490	78	0	186	186
Fulgazi	19947	9795	225	38	208	208
Parshuram	17435	7298	63	27	110	110
Sonagazi	25513	1795	158	9	190	190
Total	143536	56264	703	126	873	873

4.05 Cropped area sprayed with plant protection measures 2008

Upazila	Total farm holding		Spraying farm holding		Reporting area sprayed
	Number	Cropped area	Number	Cropped area	
Chhagalnaiya	18246	22398	10400	16400	4150
Daganbhuiyan	26453	25650	12450	26650	303
Feni Sadar	43154	31088	29090	26020	9980
Fulgazi	12679	17389	12045	16520	15694
Parshuram	11446	16564	10870	15735	22418
Sonagazi	25012	42143	2940	18430	8675
Total	136990	155232	77795	119755	61220

4.06 Number of holding reporting cattle head 2008

Upazila	Total holding	Number of holding based on cattle heads				
		1-3 head	4-6 head	7-9 head	10-15 head	15 head & above
Chhagalnaiya	8326	7876	318	132	0	0
Daganbhuiyan	14317	10822	2430	512	440	113
Feni Sadar	13978	7860	4220	1400	413	85
Fulgazi	18176	9088	4544	2726	1818	0
Parshuram	8389	6573	1550	225	41	0
Sonagazi	15289	12163	2185	551	204	186
Total	78475	54382	15247	5546	2916	384

4.07 Number of holding reporting selected livestock species 2008

Upazila	Cow & buffalo		Goat		Sheep	
	Holding number	Number of animal	Holding number	Number of goat	Holding number	Number of sheep
Chhagalnaiya	8326	8740	684	8691	0	0
Daganbhuiyan	10984	21346	2807	4878	526	2250
Feni Sadar	9864	25284	4100	6335	14	63
Fulgazi	18259	34398	1556	4331	57	265
Parshuram	8441	18389	2068	5622	48	251
Sonagazi	12387	26447	2747	7882	155	1461
Total	68261	134604	13962	37739	800	4290

4.08 Selected poultry/birds 2008

Upazila	Hen and cock		Duck		Others	
	Holding reporting	Total number	Holding reporting	Total number	Holding reporting	Total number
Chhagalnaiya	13580	67900	12033	30082	1500	6050
Daganbhuiyan	28553	173287	30516	97752	3757	6725
Feni Sadar	25658	93470	24202	49680	365	1040
Fulgazi	14763	96686	12013	44540	1205	5080
Parshuram	13280	110083	9780	40646	1125	4945
Sonagazi	26707	106710	25513	92178	14012	42036
Total	122541	648136	114057	354878	21964	65876

4.09 Area of high, medium and low land 2008

Upazila	High land	Medium land	Low land	Total land
Chhagalnaiya	7954	22806	2140	32900
Daganbhuiyan	4566	26333	4118	35017
Feni Sadar	15591	34076	4964	54631
Fulgazi	2223	12881	2285	17389
Parshuram	2537	12856	1522	16915
Sonagazi	6158	45280	7005	58443
Total	39029	154232	22034	215295

4.10 Broad soil classification 2008

Upazila	Total	Soil classification				
		Doash	Bele	Etel	Kankar	Others
Chhagalnaiya	32900	26145	3225	3530	0	0
Daganbhuiyan	35017	22761	5252	7004	0	0
Feni Sadar	54631	39870	4230	10531	0	0
Fulgazi	17389	15650	0	1739	0	0
Parshuram	21253	14877	3188	2125	1063	0
Sonagazi	58443	49280	2113	704	0	6336
Total	219633	168583	18008	25633	1063	6336

4.11 Irrigation by means 2010-2011

(In acre)

Upazila	Irrigation management						Total
	Power pump	Tube well	Doon	Swing basket	Canal	Others	
Chhagalnaiya	18402	1359	0	0	0	0	19761
Daganbhuiyan	5800	0	220	0	0	0	6020
Feni Sadar	20580	3340	850	140	295	78	25283
Fulgazi	11288	0	0	0	0	0	11288
Parshuram	6550	5555	0	21	0	180	12306
Sonagazi	3403	0	0	392	0	0	3795
Total	66023	10254	1070	553	295	258	78453

4.12 Number of low lift pump scheme 2010-11

Upazila	Number of pump fielded			Area irrigated (in acre)
	Electric	Diesel	Total	
Chhagalnaiya	18	19	37	18402
Daganbhuiyan	1392	31	1423	5464
Feni Sadar	217	654	871	17580
Fulgazi	220	40	260	3532
Parshuram	235	101	336	5280
Sonagazi	114	50	164	2148
Total	2196	895	3091	52406

4.13 Number of deep tube-well scheme 2010-11

Upazila	Number of deep tube-well		Area irrigated (In acre)
	Commissioned	Operated	
Chhagalnaiya	0	0	0
Daganbhuiyan	0	15	556
Feni Sadar	356	332	18580
Fulgazi	4	4	610
Parshuram	2	2	275
Sonagazi	0	2	362
Total	362	355	20383

4.14 Number of selected agricultural machine 2008

Upazila	Number of power tiller	Tractor	Number of threshing machine
Chhagalnaiya	170	3	180
Daganbhuiyan	250	25	190
Feni Sadar	109	102	110
Fulgazi	195	6	5400
Parshuram	65	8	1362
Sonagazi	228	19	1000
Total	1017	163	8242

4.15 Use of chemical fertilizer 2010-11

Upazila	UREA	TSP	MP	DAP	Others
Chhagalnaiya	2614	518	270	170	0
Daganbhuiyan	2993	950	458	438	71
Feni Sadar	32800	1200	635	315	0
Fulgazi	2452	850	590	450	160
Parshuram	2105	385	723	290	0
Sonagazi	46	23	23	0	0
Total	43010	3926	2699	1663	231

4.16 Distribution of chemical fertilizer 2010-11

(In metric ton)

Upazila	UREA	TSP	MP	DAP	HP	NPK	SP	Others
Chhagalnaiya	2614	560	370	174	-	0	-	0
Daganbhuiyan	2993	950	458	438	-	71	-	0
Feni Sadar	33200	1240	670	345	-	0	-	0
Fulgazi	2250	775	530	350	-	0	-	0
Parshuram	2105	385	520	310	-	0	-	0
Sonagazi	4281	925	552	100	-	0	-	165
Total	47443	4835	3100	1717	-	71	-	165

4.17 Area and production of rice crops 2010-11

(Area in acre and production in metric ton)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	2025	2017	22555	27605	14850	20557
Daganbhuiyan	2040	1723	22260	26969	10125	15454
Feni Sadar	1980	1920	33608	43104	25170	36530
Fulgazi	436	432	14969	19177	11615	15803
Parshuram	90	89	14969	19153	10621	16625
Sonagazi	2306	16002	52190	54556	3338	16073
Total	8877	22183	160551	190564	75719	121042

4.18 Area and production of rice crops 2009-2010

(Area in acre and production in metric ton)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	2175	1868	22679	24000	14924	19625
Daganbhuiyan	7130	4969	20700	22600	9977	13104
Feni Sadar	975	883	30891	33750	27105	32705
Fulgazi	634	507	3910	3500	11114	15286
Parshuram	436	374	14874	18195	11237	16524
Sonagazi	18710	16392	50880	44700	2398	14763
Total	30060	24993	143934	146745	76755	112007

4.19 Area and production of wheat, jute and sugarcane 2010-11

(Area in acre and production in metric ton)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	37	19	-	-	54	84
Daganbhuiyan	42	31	-	-	40	100
Feni Sadar	-	0	-	-	108	275
Fulgazi	38	34	-	-	49	1225
Parshuram	47	47	-	-	116	2111
Sonagazi	9	5	-	-	54	570
Total	173	136	-	-	421	4365

4.20 Area and production of wheat, jute and sugarcane 2009-10

(Area in acre and production in metric ton)

Upazila	Wheat		Jute	
	Area	Production	Area	Production
Chhagalnaiya	36	19	60	90
Daganbhuiyan	35	25	39	98
Feni Sadar	0	0	92	112
Fulgazi	56	42	56	1400
Parshuram	49	47	121	2807
Sonagazi	19	6	61	610
Total	195	139	429	5117

4.21 Area and production of lentil (masur), mug and maize crops 2010-11

(Area in acre and production in metric ton)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	9	2	5	1	0	0
Daganbhuiyan	44	81	11	2	0	0
Feni Sadar	117	49	40	25	0	0
Fulgazi	4	1	3	1	0	0
Parshuram	6	2	3	1	0	0
Sonagazi	410	140	26	6	0	0
Total	590	274	88	36	0	0

4.22 Area and production of lentil (masur), mug and maize crops 2009-10

(Area in acre and production in metric ton)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	13	3	4	1	0	0
Daganbhuiyan	52	11	12	2	0	0
Feni Sadar	190	72	50	27	0	0
Fulgazi	4	1	2	1	0	0
Parshuram	6	2	3	1	0	0
Sonagazi	521	167	25	5	0	0
Total	786	256	96	37	0	0

4.23 Area and production of pulse by type 2010-11

(Area in acre and production in metric ton)

Upazila	Gram		Motor		Khesari		Mash-kalai	
	Area	Production	Area	Production	Area	Production	Area	Production
Chhagalnaiya	7	2	4	1	4	1	12	5
Daganbhuiyan	3	1	32	11	23	12	28	10
Feni Sadar	52	20	45	13	162	84	81	31
Fulgazi	0	0	0	0	18	2	59	23
Parshuram	0	0	0	0	2	1	60	22
Sonagazi	0	0	18	9	1217	365	11	4
Total	62	23	99	34	1426	465	251	95

4.24 Area and production of potato by type 2010-11

(Area in acre and production in metric ton)

Upazila	Potato		Sweet potato		Total potato	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	45	170	350	1628	395	1798
Daganbhuiyan	10	27	132	365	142	392
Feni Sadar	30	280	200	500	230	780
Fulgazi	166	1328	212	848	378	2176
Parshuram	111	698	320	1520	431	2218
Sonagazi	560	904	725	2175	1285	3079
Total	922	3407	1939	7036	2861	10443

4.25 Area and production of potato by type 2009-10

(Area in acre and production in metric ton)

Upazila	Potato		Sweet potato		Total potato	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	56	178	348	350	404	528
Daganbhuiyan	16	40	130	368	146	408
Feni Sadar	65	259	235	600	265	759
Fulgazi	157	445	225	945	382	139
Parshuram	106	657	322	1521	428	2178
Sonagazi	200	168	794	2382	994	2550
Total	600	1747	2054	6166	2619	6562

4.26 Area and production of oil seed by type 2010-11

(Area in acre and production in metric ton)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	22	5	79	95	0	0
Daganbhuiyan	42	10	18	14	0	0
Feni Sadar	0	0	0	0	0	0
Fulgazi	18	4	12	6	0	0
Parshuram	15	4	9	6	16	3
Sonagazi	611	128	714	571	0	0
Total	708	151	832	692	16	3

4.27 Area and production of oil seed by type 2009-10

(Area in acre and production in metric ton)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	20	4	206	104	0	0
Daganbhuiyan	73	18	17	13	0	0
Feni Sadar	0	0	0	0	0	0
Fulgazi	37	5	13	6	0	0
Parshuram	18	8	10	6	17	3.14
Sonagazi	587	119	712	534	0	0
Total	735	154	958	663	17	3.14

4.28 Area and production of pepper, onion and garlic 2010-11

(Area in acre and production in metric ton)

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	105	48	4	5	4	4
Daganbhuiyan	130	54	8	7	4	3
Feni Sadar	190	48	40	40	19	9
Fulgazi	140	56	0	0	0	0
Parshuram	142	46	1	1	0	0
Sonagazi	611	128	12	7	0	0
Total	1318	380	65	60	27	16

4.29 Area and production of pepper, onion and garlic 2009-10

(Area in acre and production in metric ton)

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	103	45	5	6	5	5
Daganbhuiyan	141	57	9	6	5	3
Feni Sadar	201	51	31	33	20	7
Fulgazi	150	57	0	0	0	0
Parshuram	141	47.8	1	1	0	0
Sonagazi	587	119	10	10	0	0
Total	1323	376.8	56	56	30	15

4.30 Area and production of turmeric and ginger 2010-11

(Area in acre and production in metric ton)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Chhagalnaiya	16	15	12	11
Daganbhuiyan	8	8	9	14
Feni Sadar	25	27	24	22
Fulgazi	3	4	1	1
Parshuram	4	5	3	4
Sonagazi	7	4	3	1
Total	63	63	52	53

4.31 Area and production of turmeric and ginger 2009-10

(Area in acre and production in metric ton)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Chhagalnaiya	15	14	13	12
Daganbhuiyan	8	8	14	13
Feni Sadar	24	26	17	18
Fulgazi	3	3	1	1
Parshuram	4	5	3	3
Sonagazi	7	3	3	1
Total	61	59	51	48

4.32 Area and production of tomato, radish and bean 2010-11

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	52	55	280	800	66	86
Daganbhuiyan	32	130	35	150	41	57
Feni Sadar	110	200	27	47	100	102
Fulgazi	35	150	100	430	35	62
Parshuram	15	54	72	332	33	57
Sonagazi	75	170	184	475	62	110
Total	319	759	698	2234	337	474

4.33 Area and production of tomato, radish and bean 2009-10

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	53	52	294	1052	66	67
Daganbhuiyan	32	131	33	155	41	58
Feni Sadar	111	212	23	47	101	102
Fulgazi	38	151	103	432	36	64
Parshuram	16	65	76	35	33	58
Sonagazi	78	172	195	488	62	116
Total	328	783	724	2209	339	465

4.34 Area and production of pumpkin, parble (potol) and cabbage 2010-11

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	85	136	-	-	11	30
Daganbhuiyan	35	76	-	-	17	160
Feni Sadar	108	263	-	-	25	130
Fulgazi	23	86	-	-	12	97
Parshuram	37	118	-	-	9	85
Sonagazi	107	217	-	-	21	102
Total	395	896	-	-	95	604

4.35 Area and production of pumpkin, parble (potol) and cabbage 2009-10

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	83	132	-	-	13	35
Daganbhuiyan	41	85	-	-	19	180
Feni Sadar	93	141	-	-	28	140
Fulgazi	24	87	-	-	12	107
Parshuram	35	113	-	-	10	95
Sonagazi	105	195	-	-	19	116
Total	381	753	-	-	101	673

4.36 Area and production of brinjal, lady's finger and arum 2010-11

(Area in acre and production in metric ton)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	63	117	23	20	50	272
Daganbhuiyan	70	160	15	21	14	15
Feni Sadar	150	310	34	30	52	20
Fulgazi	53	20	18	18	160	580
Parshuram	40	135	20	34	90	400
Sonagazi	238	465	71	106	48	52
Total	614	1207	181	229	414	1339

4.37 Area and production of brinjal, lady's finger and arum 2009-10

(Area in acre and production in metric ton)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	66	124	22	27	52	275
Daganbhuiyan	71	167	13	18	8	9
Feni Sadar	157	316	28	31	56	15
Fulgazi	53	20	19	21	174	680
Parshuram	39	140	19	33	95	400
Sonagazi	240	470	90	135	50	50
Total	626	1237	191	265	435	1429

4.38 Area and production of cauliflower and cucumber 2010-11

(Area in acre and production in metric ton)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Chhagalnaiya	4	11	22	38
Daganbhuiyan	28	75	42	65
Feni Sadar	65	45	49	72
Fulgazi	5	15	9	15
Parshuram	6	18	11	13
Sonagazi	29	102	19	26
Total	137	266	152	229

4.39 Area and production of cauliflower and cucumber 2009-10

(Area in acre and production in metric ton)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Chhagalnaiya	5	13	21	37
Daganbhuiyan	24	70	65	45
Feni Sadar	88	53	42	65
Fulgazi	6	17	9	15
Parshuram	6.6	19	12	14
Sonagazi	29	100	20	26
Total	158.6	272	169	202

4.40 Area and production of papaya, guava, lime and lemon 2010-11

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	-	57	-	50	-	27
Daganbhuiyan	-	200	-	116	-	9
Feni Sadar	-	0	-	68	-	34
Fulgazi	-	67	-	75	-	15
Parshuram	-	80	-	108	-	24
Sonagazi	-	64	-	98	-	42
Total	-	468	-	515	-	151

4.41 Area and production of papaya, guava, lime and lemon 2009-10

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	-	63	-	58	-	33
Daganbhuiyan	-	200	-	200	-	9
Feni Sadar	-	0	-	34	-	17
Fulgazi	-	60	-	75	-	17
Parshuram	-	80	-	102	-	24
Sonagazi	-	15	-	98	-	41
Total	-	418	-	567	-	141

4.42 Area and production of jackfruit, banana and pineapple 2010-11

(Area in acre and production in metric ton)

Upazila	Jackfruits		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	-	344	20	665	8	23
Daganbhuiyan	-	152	190	895	24	37
Feni Sadar	-	185	188	650	45	135
Fulgazi	-	930	48	245	6	22
Parshuram	-	858	48	275	5	20
Sonagazi	-	466	120	550	4	10
Total	-	2935	614	3280	92	247

4.43 Area and production of jackfruit, banana and pineapple 2009-10

(Area in acre and production in metric ton)

Upazila	Jackfruit		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	-	344	20	665	8	23
Daganbhuiyan	-	152	190	895	24	37
Feni Sadar	-	185	188	650	45	135
Fulgazi	-	930	48	245	6	22
Parshuram	-	858	48	275	5	20
Sonagazi	-	466	120	550	4	10
Total	-	2935	614	3280	92	247

4.44 Area and production of mango, litchi and blackberry 2010-11

(Area in acre and production in metric ton)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	-	131	-	0	-	14
Daganbhuiyan	-	171	-	4	-	33
Feni Sadar	-	168	-	42	-	56
Fulgazi	-	180	-	7	-	82
Parshuram	-	244	-	3	-	56
Sonagazi	-	906	-	0	-	13
Total	-	1800	-	56	-	254

4.45 Area and production of mango, litchi and blackberry 2009-10

(Area in acre and production in metric ton)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Chhagalnaiya	-	57	-	2	-	13
Daganbhuiyan	-	499	-	5	-	25
Feni Sadar	-	91	-	41	-	46
Fulgazi	-	152	-	7	-	64
Parshuram	-	79	-	4	-	45
Sonagazi	-	695	-	0	-	10
Total	-	1573	-	59	-	203

4.46 Area and production at water melon/melon (bangi) in following years

(Area in acre and production in metric ton)

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Chhagalnaiya	4	10	3	10
Daganbhuiyan	8	54	11	64
Feni Sadar	32	165	29	110
Fulgazi	1	4	1	4
Parshuram	1	3	1	3
Sonagazi	3	6	8	40
Total	49	242	53	231

4.47 Number and area of pond, dighee and other area 2010-2011

(Area in acre)

Upazila	Pond		Dighee		Other area	Total area
	Number	Area	Number	Area		
Chhagalnaiya	5928	1050	11	90	3	1142
Daganbhuiyan	8689	1912	8	35	0	1947
Feni Sadar	7697	1342	3	535	7	1877
Fulgazi	3868	677	30	255	3	935
Parshuram	5583	969	2	5	471	1445
Sonagazi	13698	3736	0	0	0	3736
Total	45463	9686	54	919	484	11082

4.48 Number of fisherman and production of fish in following years

(Production in metric ton)

Upazila	2010-11		2009-10	
	Number	Production	Number	Production
Chhagalnaiya	103	1305	110	1215
Daganbhuiyan	633	2373	633	2272
Feni Sadar	755	2015	685	2012
Fulgazi	360	984	321	968
Parshuram	4050	1174	4080	1160
Sonagazi	918	38	909	30
Total	6819	7889	6738	7658

Chapter sources : i) Agriculture Census 2008
 ii) Agriculture Wing, BBS
 iii) Yearbook of Agricultural Statistics of Bangladesh 2011
 iv) Upazila Statistical Office, BBS

CHAPTER 5

Industry

Industry

5.01 Number of selected industry 2011

Upazila	Textile mill	Garments factory	Rice mill	Match factory	Steel and engineering	Aluminium	Jute mill	Sugar mill	Others
Chhagalnaiya	0	0	1	0	0	0	0	0	0
Daganbhuiyan	1	0	26	0	0	1	0	0	0
Feni Sadar	0	0	27	0	0	0	1	0	0
Fulgazi	0	0	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0	0	0	0
Total	1	0	54	0	0	1	1	0	0

5.02 Number of jute mill and number of worker 2011

Upazila	Number of mill	Number of loom (installed)	Number of loom		Number of worker		
			Operative	Non-operational	permanent	Temporary	Total
Chhagalnaiya	0	0	0	0	0	0	0
Daganbhuiyan	0	0	0	0	0	0	0
Feni Sadar	0	121	82	39	75	325	400
Fulgazi	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0	0
Total	0	121	82	39	75	325	400

5.03 Number of textile industry 2011

Upazila	Number of mill	Installed capacity		Person engaged		
		Spindle	Loom	Male	Female	Total
Chhagalnaiya	0	0	0	0	0	0
Daganbhuiyan	1	25056	0	175	352	527
Feni Sadar	0	0	0	0	0	0
Fulgazi	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0
Total	1	25056	0	175	352	527

5.04 Number of small scale and cottage industry 2011

Upazila	Small scale and cottage industry								
	Weaving/ handloom	Handy	Husking crafts mill	Goor processing	Biri factory	Salt processing	Dry fish processing	Pottery	Others
Chhagalnaiya	0	301	180	0	0	0	0	90	0
Daganbhuiyan	0	0	20	96	0	0	0	0	0
Feni Sadar	0	26	24	0	0	0	0	0	76
Fulgazi	0	64	5400	0	0	0	0	39	0
Parshuram	0	261	105	12	0	0	0	2	25
Sonagazi	0	0	1000	0	0	0	0	5	0
Total	0	652	6729	108	0	0	0	136	101

5.05 Number of establishment and person engaged in cottage industry 2011

Upazila	Number of unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	290	580	60	640
Daganbhuiyan	28	28	0	28
Feni Sadar	126	98	76	174
Fulgazi	80	83	10	93
Parshuram	284	845	55	900
Sonagazi	48	50	20	70
Total	856	1684	221	1905

5.06 Number of bamboo and cane industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	301	301	28	329
Daganbhuiyan	53	53	0	53
Feni Sadar	78	92	26	118
Fulgazi	64	112	0	112
Parshuram	154	420	15	435
Sonagazi	373	621	126	747
Total	1023	1599	195	1794

5.07 Number of wooden furniture and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	97	300	600	900
Daganbhuiyan	120	120	360	480
Feni Sadar	84	92	176	268
Fulgazi	88	90	174	264
Parshuram	85	110	345	455
Sonagazi	87	94	177	271
Total	561	806	1832	2638

5.08 Number of Saw mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	45	135	270	405
Daganbhuiyan	42	42	84	126
Feni Sadar	39	46	136	182
Fulgazi	42	52	116	168
Parshuram	24	51	96	147
Sonagazi	32	33	128	161
Total	224	359	830	1189

5.09 Number of auto rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Chhagalnaiya	1	1	25	26
Daganbhuiyan	0	0	0	0
Feni Sadar	5	18	115	133
Fulgazi	0	0	0	0
Parshuram	0	0	0	0
Sonagazi	0	0	0	0
Total	6	19	140	159

5.10 Number of rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Chhagalnaiya	5	20	72	92
Daganbhuiyan	0	0	0	0
Feni Sadar	0	0	0	0
Fulgazi	48	55	0	55
Parshuram	1	4	5	9
Sonagazi	0	0	0	0
Total	54	79	77	156

5.11 Number of oil mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	0	0	0	0
Daganbhuiyan	1	1	8	9
Feni Sadar	4	9	50	59
Fulgazi	0	0	0	0
Parshuram	2	5	26	31
Sonagazi	0	0	0	0
Total	7	15	84	99

5.12 Number of bakery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	17	17	136	153
Daganbhuiyan	21	21	105	126
Feni Sadar	52	61	153	214
Fulgazi	10	20	62	82
Parshuram	9	19	42	61
Sonagazi	8	8	48	56
Total	117	146	546	692

5.13 Number of pottery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	30	60	30	90
Daganbhuiyan	0	0	0	0
Feni Sadar	0	0	0	0
Fulgazi	13	39	0	39
Parshuram	2	6	0	6
Sonagazi	5	15	0	15
Total	50	120	30	150

5.14 Number of printing press and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	1	1	5	6
Daganbhuiyan	2	2	9	11
Feni Sadar	8	19	39	58
Fulgazi	0	0	0	0
Parshuram	0	0	0	0
Sonagazi	0	0	0	0
Total	11	22	53	75

5.15 Number of tailoring shop and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	83	83	229	312
Daganbhuiyan	112	112	224	336
Feni Sadar	340	482	680	1162
Fulgazi	63	65	159	224
Parshuram	65	85	134	219
Sonagazi	102	121	203	324
Total	765	948	1629	2577

5.16 Number of flour mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	ired	Total
Chhagalnaiya	12	5	8	13
Daganbhuiyan	2	12	12	24
Feni Sadar	4	13	113	126
Fulgazi	34	42	26	68
Parshuram	18	25	10	35
Sonagazi	32	18	20	38
Total	112	115	189	304

5.17 Number of plastic industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Chhagalnaiya	0	0	0	0
Daganbhuiyan	0	0	0	0
Feni Sadar	1	9	3	12
Fulgazi	0	0	0	0
Parshuram	0	0	0	0
Sonagazi	0	0	0	0
Total	1	9	3	12

Chapter sources : i) Industry and Labour Wing, BBS
 ii) Agriculture Wing, BBS
 iii) Upazila Statistical Office, BBS

CHAPTER 6

Education

Education

6.01 Literacy (7+) rate of 2001 & 2011

Upazila	2001			2011		
	Male	Female	Both	Male	Female	Both
Chhagalnaiya	66.9	59.2	63.0	65.3	61.6	63.4
Daganbhuiyan	58.3	52.9	55.5	58.7	58.8	58.8
Feni Sadar	56.2	49.8	53.0	64.6	61.1	62.8
Fulgazi	57.2	53.3	55.5	62.0	58.1	60.0
Parshuram	57.8	52.5	55.1	60.1	57.5	58.8
Sonagazi	51.4	44.8	48.0	52.8	50.5	51.6
Average	57.5	51.2	54.3	61.1	58.3	59.6

6.02 Number of Government primary school (class I-V), teacher and student 2011

Upazila	Number of Government primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	61	137	195	332	5562	6745	12307	37
Daganbhuiyan	81	149	244	393	11132	11357	22480	57
Feni Sadar	107	329	345	674	16250	18302	34552	51
Fulgazi	47	109	139	248	4653	3798	10045	41
Parshuram	37	80	115	195	3641	4722	8363	43
Sonagazi	76	143	267	410	19668	19863	39531	96
Total	409	947	1305	2252	60906	64787	127278	57

6.03 Number of registered primary school (class I-V), teacher and student 2011

Upazila	Number of registered primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	7	18	9	27	493	526	1019	38
Daganbhuiyan	18	25	49	74	2806	3981	6787	92
Feni Sadar	44	44	102	146	4445	4578	9023	62
Fulgazi	13	20	30	50	798	995	1793	36
Parshuram	11	18	20	38	891	1017	1908	50
Sonagazi	24	43	41	84	2826	3222	6048	72
Total	117	168	251	419	12259	14319	26578	63

6.04 Number of private (non-registered) primary school (class I-V), teacher and student 2011

Upazila	Number of Non-govt. primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	1	2	3	5	140	165	305	61
Daganbhuiyan	2	3	5	8	112	115	227	28
Feni Sadar	0	0	0	0	0	0	0	0
Fulgazi	0	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0	0	0
Sonagazi	1	0	3	3	47	85	132	44
Total	4	5	11	16	299	365	664	42

6.05 Number of kindergarten school (pre schooling), teacher and student 2011

Upazila	Number of kindergarten school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	32	134	100	234	1846	1401	3247	15
Daganbhuiyan	60	135	175	310	3970	4057	8021	25
Feni Sadar	111	110	140	250	6520	7755	14275	57
Fulgazi	13	64	53	97	1064	842	1906	20
Parshuram	10	48	68	116	615	720	1335	12
Sonagazi	20	59	38	97	1886	1954	3840	40
Total	246	550	574	1104	15901	16729	32624	30

6.06 Number of NGO school, teacher and student 2011

Upazila	Number of NGO school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	0	0	0	0	0	0	0	0
Daganbhuiyan	17	5	12	17	211	280	491	28
Feni Sadar	35	26	9	35	520	535	1055	30
Fulgazi	0	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0	0	0
Total	52	31	21	52	731	815	1546	29

6.07 Number of Government secondary school, teacher and student 2011

Upazila	Number of school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	0	0	0	0	0	0	0	0
Daganbhuiyan	0	0	0	0	0	0	0	0
Feni Sadar	2	30	9	39	1086	828	1914	49
Fulgazi	0	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0	0	0
Total	2	30	9	39	1086	828	1914	49

6.08 Number of Non-government secondary school, teacher and student 2011

Upazila	Number of school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	30	260	49	309	4732	6022	10754	35
Daganbhuiyan	26	242	121	363	5346	6850	12196	33
Feni Sadar	56	740	135	875	13898	17580	31478	36
Fulgazi	20	203	48	251	2230	3022	5252	21
Parshuram	17	127	25	152	2478	2923	5401	36
Sonagazi	17	167	24	191	4122	6720	10842	57
Total	166	1739	402	2141	32806	43117	75923	35

6.09 Number of school & college (operating jointly), teacher and student 2011

Upazila	Number of Institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	2	18	4	22	292	307	599	27
Daganbhuiyan	1	17	3	20	531	649	1180	59
Feni Sadar	0	0	0	0	0	0	0	0
Fulgazi	2	44	10	54	508	687	1195	22
Parshuram	1	14	3	17	249	317	566	33
Sonagazi	0	0	0	0	0	0	0	0
Total	6	93	20	113	1580	1960	3540	31

6.10 Number of Government college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	1	12	2	14	800	700	1500	107
Daganbhuiyan	0	0	0	0	0	0	0	0
Feni Sadar	2	64	14	78	4422	5761	10183	131
Fulgazi	1	10	1	11	341	45	386	35
Parshuram	1	7	0	7	513	409	922	13
Sonagazi	1	19	1	20	175	282	457	23
Total	6	112	18	130	6251	7197	13448	62

6.11 Number of Non government college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	4	67	21	88	1431	1236	2667	32
Daganbhuiyan	1	23	7	30	728	1140	1868	62
Feni Sadar	3	44	14	58	1685	1407	3092	39
Fulgazi	2	30	8	38	95	680	775	20
Parshuram	0	0	0	0	0	0	0	0
Sonagazi	1	28	3	31	526	323	849	48
Total	11	192	53	245	4465	4786	9251	38

6.12 Number of madrasah, teacher and student under the madrasah education board 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	24	300	11	311	4014	6021	10035	32
Daganbhuiyan	20	205	35	240	2037	3054	5091	21
Feni Sadar	23	220	30	250	4183	4515	8698	39
Fulgazi	7	71	5	76	1207	847	2054	27
Parshuram	11	151	5	156	2663	2230	4893	31
Sonagazi	14	214	8	222	7644	3027	10671	48
Total	99	1161	94	1255	21748	19694	41442	33

6.13 Number of kawmi madrasah, teacher and student 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	8	139	0	139	1568	262	1830	13
Daganbhuiyan	15	92	0	92	2650	370	3020	32
Feni Sadar	19	171	0	171	4615	213	4828	28
Fulgazi	8	54	7	61	650	73	723	12
Parshuram	5	51	0	51	570	865	835	16
Sonagazi	6	66	0	66	1607	293	1900	28
Total	61	573	7	580	11660	2076	13136	23

6.14 Number of ebtedayee madrasah 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	26	126	10	136	2710	2191	4901	36
Daganbhuiyan	28	76	20	96	2349	2351	9700	48
Feni Sadar	50	210	90	300	1230	1320	2550	9
Fulgazi	3	14	0	14	179	98	277	20
Parshuram	2	8	0	8	250	136	386	48
Sonagazi	3	13	0	13	521	205	726	55
Total	112	447	120	567	7239	6301	18540	33

6.15 Number of technical and vocational institution, teacher and student 2011

Upazila	Institution	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	0	0	0	0	0	0	0	0
Daganbhuiyan	1	8	0	8	60	20	80	10
Feni Sadar	5	75	8	83	4002	648	4650	56
Fulgazi	0	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0	0	0
Total	6	83	8	91	4062	668	4730	52

Chapter sources : i) Census Wing, BBS
 ii) Population and Housing Census 2011
 iii) Upazila Statistical Office, BBS

CHAPTER 7

Health and Social Welfare

Health and Social Welfare

7.01 Number of Government health complex and health personnel 2011

Upazila	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff
Chhagalnaiya	50	21	16	11	36
Daganbhuiyan	31	10	7	3	80
Feni Sadar	250	40	42	7	101
Fulgazi	31	8	4	4	47
Parshuram	50	13	8	4	56
Sonagazi	31	7	5	1	158
Total	443	99	82	30	478

7.02 Number of private hospital/clinic and related health personnel 2011

Upazila	Number of centre	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff
Chhagalnaiya	3	30	4	17	8	56
Daganbhuiyan	5	26	11	20	10	38
Feni Sadar	15	108	21	60	23	63
Fulgazi	0	0	0	0	0	0
Parshuram	1	0	1	3	1	46
Sonagazi	0	0	0	0	0	0
Total	24	164	37	100	42	203

7.03 Number of diagnostic centre and related health personnel 2011

Upazila	Number of centre	Number of doctor	Number of nurse	Number of technician	Number of other staff
Chhagalnaiya	10	0	3	11	9
Daganbhuiyan	3	5	0	3	8
Feni Sadar	14	14	18	19	35
Fulgazi	2	3	0	5	6
Parshuram	3	8	0	4	11
Sonagazi	1	1	2	1	3
Total	33	31	23	43	72

7.04 Number of physician/practitioner in the upazila/city corporation 2011

Upazila	Physician	MBBS, FCPS/over	L.M.F	Unani / ayurvedic	Homeopathy
Chhagalnaiya	2	2	0	3	5
Daganbhuiyan	21	21	9	24	82
Feni Sadar	368	56	14	123	175
Fulgazi	7	2	5	0	19
Parshuram	19	13	6	3	23
Sonagazi	19	5	3	2	9
Total	436	99	37	155	313

7.05 Number of health centre, providing health and family planning service 2011

Upazila	Number of union health centre	Sterilization	M.R.	Injection/ copper-T	Oral pill/ condom	Number of immunization centre
Chhagalnaiya	4	157	151	2824	3880	144
Daganbhuiyan	8	326	130	789	5421	142
Feni Sadar	9	2	854	96	7985	201
Fulgazi	6	0	156	85	5621	144
Parshuram	4	1	147	85	4587	44
Sonagazi	5	0	420	307	8521	101
Total	36	486	1858	4186	36015	776

7.06 Number of existing family planning personnel 2011

Upazila	TFPO	MO	FPI	TFPA	FWV	FWA	Midwife or SBA
Chhagalnaiya	0	1	5	2	5	27	0
Daganbhuiyan	2	2	6	4	11	38	19
Feni Sadar	1	1	6	3	16	64	17
Fulgazi	1	1	5	3	6	22	0
Parshuram	1	1	2	0	4	15	0
Sonagazi	0	1	7	3	7	39	1
Total	5	7	31	15	49	205	37

7.07 Status of family planning activity 2011

Upazila	Sterilization in number		IUD/ Injection	Condom (in piece)	Oral pill (in cycle)	Copper- T
	Vasectomy	Tubectomy				
Chhagalnaiya	11	146	2824	471	2824	113
Daganbhuiyan	16	310	1754	1337	2737	324
Feni Sadar	368	6248	15197	8012	26129	2539
Fulgazi	14	86	2273	681	4363	146
Parshuram	21	125	8889	16226	42222	91
Sonagazi	38	306	8170	1152	6783	0
Total	468	7221	39107	27879	85058	3213

7.08 Number of cooperative society and member 2011

Upazila	Number of co- operative society	Number of member		Both sex
		Male	Female	
Chhagalnaiya	333	12978	5722	18700
Daganbhuiyan	285	15075	2211	17286
Feni Sadar	638	21980	6357	28337
Fulgazi	264	5707	2853	8560
Parshuram	261	3609	1908	5517
Sonagazi	115	15519	5749	21268
Total	1896	74868	24800	99668

7.09 Number of Government office, post office, bank, NGO and dak-banglow/rest house 2011

Upazila	All Government office	Post office	All nationalize bank branch	All private bank branch	All NGO's	Dak-banglow/ rest house
Chhagalnaiya	32	22	6	5	10	1
Daganbhuiyan	28	11	8	8	16	1
Feni Sadar	39	32	6	10	68	1
Fulgazi	22	12	7	1	12	1
Parshuram	22	9	6	1	10	2
Sonagazi	24	4	8	6	16	1
Total	167	90	41	31	132	7

7.10 Number of cinema hall, registered club, auditorium, public library and orphanage 2011

Upazila	Cinema hall	Registered club	Library	Orphanage	Auditorium
Chhagalnaiya	0	23	0	1	1
Daganbhuiyan	1	50	1	7	0
Feni Sadar	3	3	2	15	2
Fulgazi	1	25	0	22	1
Parshuram	0	20	2	11	1
Sonagazi	0	12	0	13	0
Total	5	133	5	69	5

7.11 Number of different club and store 2011

Upazila	Sports club	Cultural club	Science club	Other social club
Chhagalnaiya	1	1	0	21
Daganbhuiyan	7	1	0	1
Feni Sadar	9	39	0	2
Fulgazi	1	1	0	1
Parshuram	1	1	0	1
Sonagazi	0	1	0	1
Total	19	44	0	27

7.12 Number of hat-bazar, growth centre, hotel & restaurant 2011

Upazila	Daily bazar	Weekly hat	Growth centre	Restaurant	Hotel (residential)
Chhagalnaiya	7	30	3	50	1
Daganbhuiyan	21	6	4	59	0
Feni Sadar	28	32	5	356	12
Fulgazi	10	6	5	27	0
Parshuram	3	12	4	22	2
Sonagazi	9	28	7	168	1
Total	78	114	28	682	16

7.13 Number of warehouse and their storage capacity 2011

(Capacity in metric ton)

Upazila	Food godown		Fertilizer godown		Jute godown		Other godown	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
Chhagalnaiya	5	2500	0	0	0	0	2	1000
Daganbhuiyan	3	2000	0	0	0	0	0	0
Feni Sadar	3	1800	0	0	0	0	28	1200
Fulgazi	3	1900	0	0	0	0	0	0
Parshuram	1	1500	0	0	0	0	0	0
Sonagazi	3	1750	0	0	0	0	0	0
Total	18	11450	0	0	0	0	30	2200

7.14 Progress of rural electrification 2011

Upazila	Number of electrified							
	Village	Residential holding	Large scale industry	Small scale Industry	Deep tube-well	Power pump	Commercial holding	Others
Chhagalnaiya	63	23927	0	226	0	71	2351	0
Daganbhuiyan	126	32801	1	439	15	49	3741	724
Feni Sadar	131	39698	1	595	13	337	4204	0
Fulgazi	81	14782	0	234	5	503	2047	4
Parshuram	88	11148	0	235	2	234	1648	3
Sonagazi	86	17232	0	231	2	50	2486	0
Total	575	139588	2	1960	37	1244	16477	731

7.15 Number of technical personnel 2011

Upazila	Agricultural personnel	Live-stock personnel	Plant protection	Fishery personnel	Sanitary personnel	Family planning personnel	Trained midwife
Chhagalnaiya	22	7	0	6	9	50	0
Daganbhuiyan	24	5	1	2	5	49	19
Feni Sadar	49	6	0	7	12	209	73
Fulgazi	15	10	0	2	2	36	0
Parshuram	25	11	0	3	19	72	0
Sonagazi	25	7	0	4	5	57	1
Total	160	46	1	24	52	473	93

7.16 Number of community clinic and person engaged 2011

Upazila	Number of clinic	Number of health asst.	Number of FPI	Number of FWV	Number of FWA	Number of other staff
Chhagalnaiya	24	17	0	0	0	30
Daganbhuiyan	19	19	0	0	19	19
Feni Sadar	16	8	0	0	0	16
Fulgazi	12	12	5	6	22	0
Parshuram	12	12	2	4	20	10
Sonagazi	32	29	7	7	39	1
Total	115	97	14	17	100	76

Chapter sources : i) Demography and Health Wing, BBS
 ii) Upazila Statistical Office, BBS

CHAPTER 8

Transportation and Communication

Transportation and Communication

8.01 Length of metalled, semi metalled and unmetalled road 2011

(Kilometer)

Upazila	Metalled road	Semi metalled road	Unmetalled (kacha) road	Total
Chhagalnaiya	180.54	24.82	356.39	561.55
Daganbhuiyan	224.6	7	616	847.6
Feni Sadar	265	58	430	753
Fulgazi	161.75	17.19	231.59	410.53
Parshuram	167	4	224	395
Sonagazi	170	9	341	520
Total	1168.89	120.01	2198.98	3487.68

8.02 Length of railway and water way 2011

(Kilometer)

Upazila	Total railway (all broad gage, meter gage & duel gage)	Water way in monsoon (river + canal)	Water way in round the year (river + canal)
Chhagalnaiya	6	0	0
Daganbhuiyan	0	0	0
Feni Sadar	26	80	52
Fulgazi	14	75	50
Parshuram	0	0	0
Sonagazi	0	0	0
Total	46	155	102

8.03 Length of embankment road & canal 2011

(Kilometer)

Upazila	Embankment road	Canal	Others road
Chhagalnaiya	2.1	20	0
Daganbhuiyan	0	0	0
Feni Sadar	0	0	0
Fulgazi	60	75	171
Chhagalnaiya	8	0	468
Daganbhuiyan	12	0	622
Total	96.1	199	171

8.04 Number of bridge, baily bridge, culvert, pool, shako & others 2011

Upazila	Bridge	Baily bridge	Culvert	Pool	Shako	Others
Chhagalnaiya	8	0	468	2	1	10
Daganbhuiyan	12	0	622	3	15	0
Feni Sadar	26	0	864	70	4	0
Fulgazi	6	2	665	1	13	0
Parshuram	5	5	560	22	3	0
Sonagazi	20	0	886	2	5	0
Total	77	7	4065	100	41	10

8.05 Number of railway station, steamer/launch station and bus stand 2011

Upazila	Railway station	Steamer/launch station	Bus stand
Chhagalnaiya	1	0	1
Daganbhuiyan	0	0	1
Feni Sadar	4	0	28
Fulgazi	0	0	6
Parshuram	0	0	1
Sonagazi	0	0	2
Total	5	0	39

8.06 Number of registered rickshaw, van, easy bike and auto-rickshaw 2011

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo
Chhagalnaiya	922	35	19	15
Daganbhuiyan	1650	35	229	15
Feni Sadar	1268	650	145	58
Fulgazi	730	121	95	95
Parshuram	3890	500	205	21
Sonagazi	736	119	133	0
Total	9196	1460	826	204

8.07 Number of non-registered rickshaw, van, easy bike and auto-rickshaw 2011

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo	Nochimon/korimon/bhotvoti
Chhagalnaiya	410	42	0	0	0
Daganbhuiyan	56	8	50	8	0
Feni Sadar	355	100	320	90	0
Fulgazi	0	0	15	15	0
Parshuram	58	47	3	0	0
Sonagazi	56	2	0	0	22
Total	935	199	388	113	22

Chapter sources : i) National Accounting Wing, BBS
 ii) Upazila Statistical Office, BBS

CHAPTER 9

Price and Wage

Price and Wage

9.01 Average price of selected item 2011

(Price unit per kg/taka)

Upazila	Fine rice (minicate)	Medium rice	Coarse rice (normal)	Wheat	Coarse flour (Aata)	Potato	Soyabean oil
Chhagalnaiya	44	33	28	22	26	9	114
Daganbhuiyan	44	32	26	24	32	12	120
Feni Sadar	44	32	28	25	30	12	124
Fulgazi	42	30	24	22	25	10	130
Parshuram	45	35	30	24	28	12	120
Sonagazi	44	32	25	24	27	12	120
Average	44	32	27	24	28	11	121

9.02 Annual average wholesale price of selected building material 2011

(Price in taka)

Upazila	Brick-01 (per1000)	Cement (per 50 kg bag)	Iron bar (per ton)	Sand-01 (per c.f.t.)	Sand -02 (per c.f.t.)	Stone (per c.f.t.)
Chhagalnaiya	6000	400	62000	18	15	130
Daganbhuiyan	6500	450	61000	24	22	120
Feni Sadar	5900	395	62500	19	16	114
Fulgazi	6200	430	58000	20	18	0
Parshuram	6000	410	64000	20	18	0
Sonagazi	6500	415	63000	20	22	122
Average	6183	417	61750	20	18	122

9.03 Daily average wage rate of agricultural labour 2011

(Rate in taka)

Upazila	Labour		
	Male	Female	Child (under 15 years old)
Chhagalnaiya	300	200	0
Daganbhuiyan	250	0	125
Feni Sadar	220	180	110
Fulgazi	280	0	150
Parshuram	280	0	120
Sonagazi	225	180	100
Average	259	187	121

9.04 Daily average wage rate of construction labour 2011

(Rate in taka)

Upazila	Labour					
	Mason	Helper (Jogaly)	Carpenter	Colour	Electric	Plumber
Chhagalnaiya	450	350	400	450	500	450
Daganbhuiyan	450	250	450	400	350	400
Feni Sadar	400	250	350	450	400	500
Fulgazi	400	250	450	500	550	550
Parshuram	400	200	350	350	400	400
Sonagazi	450	225	450	500	450	550
Average	425	254	408	442	442	475

9.05 Daily average wage rate of non-agricultural labour 2011

(Wage in taka)

Upazila	Porter (coolee)	Garden labour male	Garden female labour	Other labour (Adult)	Other labour (Child)
Chhagalnaiya	325	0	0	0	0
Daganbhuiyan	300	0	0	0	0
Feni Sadar	300	0	0	300	150
Fulgazi	250	0	0	250	150
Parshuram	250	200	0	250	120
Sonagazi	250	0	0	0	0
Average	279	200	0	267	140

9.06 Average doctor's fee per patient 2011

(Fee in taka)

Upazila	Doctor				
	MBBS	FCPS	Dentist	Gynecologist	Homeopathy
Chhagalnaiya	200	300	300	300	0
Daganbhuiyan	150	300	200	300	0
Feni Sadar	300	400	200	400	100
Fulgazi	200	300	100	200	100
Parshuram	100	300	100	200	50
Sonagazi	200	0	100	0	50
Average	192	320	166	280	75

9.07 Average rate of vehicle per kilo meter 2011

(Rate in taka)

Upazila	Vehicle				
	Rickshaw	Rickshaw van	Easy bike	Auto rickshaw	Tempo
Chhagalnaiya	7	0	6	5	4
Daganbhuiyan	10	8	5	5	3
Feni Sadar	15	0	5	10	5
Fulgazi	10	20	5	5	3
Parshuram	10	0	5	5	10
Sonagazi	5	10	0	3	0
Average	9	12	5	6	5

Chapter sources : i) National Accounting Wing, BBS
 ii) Upazila Statistical Office, BBS

CHAPTER 10

Urban Area Statistics

Urban Area Statistics

10.01 Number of ward, mahalla and household by municipality 2011

Upazila	Name of municipality	Total ward	Total mahalla	Total holding	Total household
Chhagalnaiya	Chhagalnaiyan	9	11	8049	8914
Daganbhuiyan	Daganbhuiyan	9	20	5116	6144
Feni Sadar	Feni	18	35	15500	32350
Fulgazi	-	0	0	0	0
Parshuram	Parshuram	9	15	5592	4754
Sonagazi	Sonagazi	9	14	3030	3784
Total		54	95	37287	55946

10.02 Area, population and density by municipality 2011

Upazila	Name of municipality	Area (In sq.km.)	Population census-2011			Density per sq.km.
			Male	Female	Both sex	
Chhagalnaiya	Chhagalnaiyan	25.26	22237	22840	45177	1788
Daganbhuiyan	Daganbhuiyan	12.76	16089	15991	32080	2514
Feni Sadar	Feni	20	82554	74417	156971	7848
Fulgazi	-	0	0	0	0	0
Parshuram	Parshuram	22.38	14456	15235	29691	1327
Sonagazi	Sonagazi	5.04	9760	10106	19866	3941
Total		85.44	145096	138589	283785	3484

10.03 Number of primary school (Class I-V), teacher and student by municipality 2011

Municipality	Primary school			Number of teacher			Number of student			Students per teacher
	Govt	Non- govt	Total	Govt	Non- govt	Total	Govt	Non- govt	Total	
Chhagalnaiya	10	2	12	68	8	76	2644	274	2918	38
Daganbhuiyan	9	2	11	54	8	62	1518	1325	2843	45
Feni Sadar	15	7	22	110	23	133	6995	1793	8788	66
Parshuram	12	3	15	61	11	72	2673	461	3134	44
Sonagazi	6	0	6	36	0	36	1823	0	1823	56
Total	52	14	66	329	50	379	15653	3853	19506	51

10.04 Number of secondary school, teacher and student by municipality 2011

Municipality	Number of Institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	6	64	13	77	1211	1433	2644	34
Daganbhuiyan	4	28	15	43	1350	1605	2955	68
Feni Sadar	14	120	35	155	4000	5513	9513	61
Parshuram	5	35	13	48	906	1191	2097	40
Sonagazi	3	40	18	58	1714	1544	3258	44
Total	32	287	94	381	9181	11286	20467	54

10.05 Number of college, teacher and student by municipality 2011

Municipality	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Chhagalnaiya	2	28	5	33	1126	1042	2168	65
Daganbhuiyan	1	23	7	30	728	1140	1868	62
Feni Sadar	4	94	60	154	8315	13035	21350	138
Parshuram	1	7	0	7	513	409	922	132
Sonagazi	2	27	4	31	175	596	771	25
Total	10	179	76	255	10857	16222	27079	106

10.06 Number of vocational institute by municipality 2011

Municipality	Number of institution	Number of teacher	Number of student
Chhagalnaiya	0	0	0
Daganbhuiyan	0	0	0
Feni Sadar	1	14	617
Parshuram	0	0	0
Sonagazi	0	0	0
Total	1	14	617

10.07 Number of family planning clinical centre by municipality 2011

Municipality	Sterilization centre	Mobile centre	Injection centre	Menstrual regularization centre	Family welfare centre
Chhagalnaiya	1	0	4	1	1
Daganbhuiyan	1	0	0	0	0
Feni Sadar	2	1	8	3	0
Parshuram	1	4	4	1	1
Sonagazi	0	0	1	1	0
Total	5	5	17	6	2

10.08 Number of family planning personnel working by municipality 2011

Municipality	Doctor	Family planning inspector	Family planning assistant	Family planning visitor	Midwife/ birth attendant (Dai)
Chhagalnaiya	1	1	6	2	0
Daganbhuiyan	0	0	0	0	0
Feni Sadar	2	1	7	4	3
Parshuram	1	1	4	1	2
Sonagazi	0	1	2	1	1
Total	4	4	19	8	6

10.09 Number of fire service unit and causality by municipality 2011

Municipality	Fire service unit	Person employed	Fire case	Person dead	Person injured
Chhagalnaiya	1	12	54	0	0
Daganbhuiyan	0	0	0	0	0
Feni Sadar	1	30	129	5	4
Parshuram	0	0	4	0	0
Sonagazi	1	12	4	0	0
Total	3	54	191	5	4

10.10 Number of cinema hall and audience capacity by municipality 2011

Municipality	Number of cinema hall	Audience capacity	Show per day	Attendance (daily average)
Chhagalnaiya	0	0	0	0
Daganbhuiyan	1	134	3	20
Feni Sadar	3	1030	3	455
Parshuram	0	0	0	0
Sonagazi	0	0	0	0
Total	4	1164	6	475

10.11 Number of pharmaceutical industry by municipality 2011

Municipality	Industry	Chemist	Technician	Male worker	Female worker	Total person engaged
Chhagalnaiya	0	5	0	0	0	0
Daganbhuiyan	0	0	0	0	0	0
Feni Sadar	1	3	39	39	21	60
Parshuram	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0
Total	1	8	39	39	21	60

10.12 Institutional accommodation facility by municipality 2011

Municipality	Residential hostel		Hall/hostel		Mess/barracks	
	Number	Capacity	Number	Capacity	Number	Capacity
Chhagalnaiya	1	23	1	240	1	24
Daganbhuiyan	0	0	0	0	2	40
Feni Sadar	12	142	2	320	42	966
Parshuram	2	30	0	0	1	20
Sonagazi	1	10	0	0	0	0
Total	16	205	3	560	46	1050

10.13 Other accommodation facility by municipality 2011

Municipality	Orphanage		Refugee camp	
	Number	Capacity	Area in acre	Number H/H
Chhagalnaiya	4	275	0	0
Daganbhuiyan	5	290	0	0
Feni Sadar	15	1544	0	0
Parshuram	4	120	17	190
Sonagazi	0	0	0	0
Total	28	2229	17	190

10.14 Police personnel and criminal offences by municipality 2011

Municipality	Police personnel	Criminal offence		Traffic accident (Reported)		
		Number of offence	Number of case filled	Number of accident	Person killed	Person injured
Chhagalnaiya	7	69	69	0	0	0
Daganbhuiyan	33	0	0	1	0	1
Feni Sadar	66	73	73	32	26	6
Parshuram	30	0	66	0	0	0
Sonagazi	60	199	199	5	3	5
Total	196	341	407	38	29	12

10.15 Medical institution and personnel by municipality 2011

Municipality	Government institution	Private institution	Medical personal			
			Bed	Doctor	Nurse	Technician
Chhagalnaiya	1	3	30	4	17	8
Daganbhuiyan	0	0	0	0	0	0
Feni Sadar	1	29	358	61	100	35
Parshuram	3	1	50	14	11	5
Sonagazi	1	1	31	7	5	1
Total	6	34	469	86	133	49

Chapter sources : i) Population and Housing Census 2011
 ii) Upazila Statistical Office, BBS

CHAPTER 11

Public Administration, Accounts and Banking

Public Administration, Accounts and Banking

11.01 Sanction post of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of employee
Chhagalnaiya	55	20	652	166	893
Daganbhuiyan	48	26	347	128	549
Feni Sadar	111	72	2124	317	2624
Fulgazi	31	18	195	92	336
Parshuram	44	39	218	113	414
Sonagazi	102	29	1136	62	1329
Total	391	204	4672	878	6145

11.02 Existing position of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of employee
Chhagalnaiya	41	14	531	107	693
Daganbhuiyan	28	21	253	98	400
Feni Sadar	67	48	1532	212	1859
Fulgazi	17	13	148	54	232
Parshuram	28	19	159	75	281
Sonagazi	92	24	938	51	1105
Total	273	139	3561	597	4570

11.03 Number of employee by type 2011

Upazila	Police personnel	Ansar personnel	VDP personnel	Autonomous body	Local Government employee
Chhagalnaiya	38	292	2420	15	74
Daganbhuiyan	33	16	1036	23	48
Feni Sadar	568	175	1564	87	108
Fulgazi	29	292	2892	11	60
Parshuram	30	228	4480	12	54
Sonagazi	60	20	7000	10	80
Total	758	1023	19392	158	424

11.04 Number of employee by local Government institution 2011

Upazila	City corporation	Municipality	Zila parishad	Upazila parishad	Union parishad
Chhagalnaiya	0	24	0	0	50
Daganbhuiyan	0	23	0	0	71
Feni Sadar	0	18	12	13	105
Fulgazi	0	0	0	6	45
Parshuram	0	21	0	3	33
Sonagazi	0	25	0	0	80
Total	0	111	12	22	384

11.05 Number of branch of nationalized commercial bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Chhagalnaiya	6	53	36195	849
Daganbhuiyan	8	73	35466	1878
Feni Sadar	18	265	100594	8847
Fulgazi	4	39	29280	1751
Parshuram	6	51	30817	2032
Sonagazi	6	43	31434	1441
Total	48	524	263786	16798

11.06 Number of branch of private commercial bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Chhagalnaiya	5	83	22154	2376
Daganbhuiyan	8	125	15261	1468
Feni Sadar	13	129	59807	21600
Fulgazi	2	13	940	236
Parshuram	1	16	3694	261
Sonagazi	6	70	27805	1436
Total	35	436	129661	27377

11.07 Number of branch of specialized (Krishi, Co-operative etc) bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Chhagalnaiya	2	15	11763	72
Daganbhuiyan	4	26	9602	145
Feni Sadar	5	51	975	34
Fulgazi	3	15	7861	130
Parshuram	2	12	7012	108
Sonagazi	2	15	13418	46
Total	18	134	50631	535

11.08 Number of branch of Grameen bank 2011

Upazila	Number of branch	Number of employee	Number of member	Number of account
Chhagalnaiya	4	24	8991	23239
Daganbhuiyan	5	32	17074	23271
Feni Sadar	2	29	23700	7900
Fulgazi	4	22	5870	7927
Parshuram	2	12	4500	6650
Sonagazi	7	38	12332	12332
Total	24	157	72467	81319

11.09 Number of insurance company 2011

Upazila	Number of insurance company	Number of employee	Number of client
Chhagalnaiya	8	363	43364
Daganbhuiyan	11	69	8550
Feni Sadar	9	67	29390
Fulgazi	12	36	6560
Parshuram	8	24	23040
Sonagazi	4	29	3100
Total	52	588	114004

11.10 Number of co-operative society 2011

Upazila	Number	Number of employee	Number of client
Chhagalnaiya	333	221	18700
Daganbhuiyan	285	10	17286
Feni Sadar	638	381	28337
Fulgazi	264	47	8560
Parshuram	261	29	5517
Sonagazi	115	341	21268
Total	1896	1029	99668

11.11 Numbers of money exchange agency 2011

Upazila	Number of money exchange agency	Number of employee	Annual transactions per money exchange agency	Annual profit per agency (lac tk)
Chhagalnaiya	0	0	0	0
Daganbhuiyan	0	0	0	0
Feni Sadar	3	15	300	24
Fulgazi	0	0	0	0
Parshuram	0	0	0	0
Sonagazi	0	0	0	0
Total	3	15	300	24

11.12 Number of branch and accounts of Sonali and Janata bank 2011

Upazila	Sonali bank					Janata bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Chhagalnaiya	2	0	401	527	102	2	5412	195	211	25
Daganbhuiyan	2	15505	467	272	36	4	11181	623	272	13
Feni Sadar	7	30967	2826	320	48	3	16809	1109	165	30
Fulgazi	2	16486	300	212	21	2	12381	482	115	14
Parshuram	2	2348	51	108	20	1	38	9	29	0
Sonagazi	2	34	381	95	22	3	42	456	103	32
Total	17	65340	4426	1534	249	15	45863	2874	895	114

11.13 Number of branch and accounts of Rupali and Agrani bank 2011

Upazila	Rupali bank					Agrani bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Chhagalnaiya	1	0	2	30	0	1	7134	340	97	13
Daganbhuiyan	0	0	0	0	0	2	8780	788	45	4
Feni Sadar	7	24267	814	914	62	2	12291	640	323	40
Fulgazi	0	0	0	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	1	5448	1217	97	15
Sonagazi	0	0	0	0	0	1	6758	342	74	2
Total	8	24267	816	944	62	7	40411	3327	636	74

11.14 Number of branch and accounts of Pubali and Uttara bank 2011

Upazila	Pubali bank					Uttara bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Chhagalnaiya	0	0	0	0	0	0	0	0	0	0
Daganbhuiyan	0	0	0	0	0	0	0	0	0	0
Feni Sadar	1	4031	255	209	52	1	0	0	182	27
Fulgazi	0	0	0	0	0	0	0	0	0	0
Parshuram	0	0	0	0	0	0	0	0	0	0
Sonagazi	0	0	0	0	0	0	0	0	0	0
Total	1	4031	255	209	52	1	0	0	182	27

11.15 Number of branch and accounts of Krishi and Co-operative bank 2011

Upazila	Krishi bank					Co-operative bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Chhagalnaiya	2	6405	72	67	5	0	0	0	0	0
Daganbhuiyan	4	9602	145	115	18	0	0	0	0	0
Feni Sadar	5	975	34	68	1	1	0	0	0	0
Fulgazi	3	7861	130	127	6	0	0	0	0	0
Parshuram	2	6960	108	85	17	0	0	0	0	0
Sonagazi	2	27	242	63	17	0	0	0	0	0
Total	18	31830	731	525	64	1	0	0	0	0

Chapter source : Upazila Statistical Office, BBS

CHAPTER 12

Miscellaneous

Miscellaneous

12.01 Number of Government health complex and health facility 2011

Upazila	Number of hospital/ clinic/ nursing home	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff	Number of patient under health facility			
							Indoor		Outdoor	
							Male	Female	Male	Female
Chhagalnaiya	1	50	21	16	11	36	1586	5280	27204	38912
Daganbhuiyan	1	31	10	7	7	80	2225	3334	23059	3460
Feni Sadar	1	250	40	42	7	101	10881	13300	75229	91948
Fulgazi	1	31	9	4	4	47	3720	3580	21600	327100
Parshuram	3	50	13	8	4	45	1874	5167	22039	34455
Sonagazi	1	31	7	5	1	158	7128	10187	30979	39209
Total	8	443	100	82	34	467	27414	40848	200110	535084

12.02 Number of Non-Government health complex and health facility 2011

Upazila	Number of hospital/ clinic/ nursing home	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff	Number of patient under health facility			
							Indoor		Outdoor	
							Male	Female	Male	Female
Chhagalnaiya	3	30	4	17	8	56	526	1085	5965	6800
Daganbhuiyan	5	26	11	20	10	38	660	1240	8510	11740
Feni Sadar	21	198	29	56	36	108	3920	1680	18500	26640
Fulgazi	0	0	0	0	0	0	0	0	0	0
Parshuram	1	0	1	3	1	46	0	0	38596	115785
Sonagazi	0	0	0	0	0	0	0	0	0	0
Total	30	254	45	96	55	248	5106	4005	71571	160965

12.03 Number of person/institute borrowing money from nationalized bank 2011

Upazila	Number of branch of all nationalized bank	Number of borrower									
		Agriculture debt		Industry debt		Other debt		Number of borrower		Total debt (crore tk)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Chhagalnaiya	8	4137	255	0	0	443	349	4580	604	14	7
Daganbhuiyan	8	3280	327	0	0	631	562	3911	889	9	1
Feni Sadar	31	1260	0	36	0	5300	0	6596	0	37	0
Fulgazi	8	16000	220	0	0	3100	269	19100	480	37	1
Parshuram	6	8761	355	0	0	645	396	9406	751	5	0
Sonagazi	8	5387	0	0	0	1200	0	6587	0	19	0
Total	69	38825	1157	36	0	11319	1576	50180	2724	121	9

12.04 Number of person/institute borrowing money from private commercial bank 2011

Upazila	Number of branch of all private commercial bank	Number of borrower									
		Agriculture debt		Industry debt		Other debt		Number of borrower		Total debt (crore tk)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Chhagalnaiya	8	1184	7580	0	0	1310	5062	2494	12642	18	15
Daganbhuiyan	8	0	0	7	8	445	65	452	73	68	3
Feni Sadar	9	0	0	140	0	2960	0	3100	0	12	0
Fulgazi	2	0	0	62	0	15	0	77	0	4	0
Parshuram	1	286	421	0	0	98	0	384	421	7	1
Sonagazi	6	1124	0	0	0	1993	0	3117	0	18	0
Total	34	2594	8001	209	8	6821	5127	9624	13136	127	18

Chapter source : Upazila Statistical Office, BBS

The Personnel of Editors' and PDs' Forum Engaged in Editing the Report

Editors' Forum

Convener

Mr. Jafor Ahmed Khan

(Deputy Secretary)

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Ms. Aziza Parvin	Director
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Mr. Md. Altaf Hossain	Director (Deputy Secretary)
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Mr. Dilip Kumar Bhadra	Joint Director
Dr. Dipankar Roy	Deputy Director
Mr. Mohammad Shaheen	Deputy Director

Member Secretary

Mr. Abul Kalam Azad	Director, BBS
---------------------	---------------

PDs' Forum

Convener

Md. Mashud Alam

Joint Director

Bangladesh Bureau of Statistics

Members

Mr. Md. Zahidul Hoque Sardar	Project Director, GIS Project
Mr. Md. Altaf Hossain	Project Director, Population & Housing Census 2011 Project
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Mr. Dilder Hossain	Project Director, Economic Census 2013 Project
Mr. Jatan Kumar Saha	Project Director, DIS Project
Mr. A K M Ashraful Haque	Project Director, MSVSB Project

List of BBS Officials Engaged in Preparation of this Report

1. Mr. Iftekhairul Karim, Focal Point Officer, District Statistics 2011, BBS
2. Mr. Nasir Uddin Ahmmed, Deputy Director & Ex. Focal Point Officer, BBS
3. Mr. S.M. Anisuzzaman, Deputy Director & Regional Statistical Officer, Noakhali, BBS
4. Mr. Mohammad Saifur Rahman, Statistical Officer, FA & MIS, BBS
5. Mr. Md. Mofizur Rahman, Programmer, Computer Wing, BBS
6. Mr. Mohammad Abdullah, Assistant Statistical Officer, FA and MIS, BBS
7. Mr. Md. Monzurul Islam, Upazila Statistical Officer, Chuadanga Sadar, BBS
8. Mr. Md. Abdul Mannan, Administrative Officer, FA and MIS, BBS
9. Mr. Md. Yeasin Miah, Statistical Investigator, Upazila Statistical Office, Rupganj, Narayanganj