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নড়াইল
District Statistics 2011
Narail

December 2013



BANGLADESH BUREAU OF STATISTICS (BBS)
STATISTICS AND INFORMATICS DIVISION (SID)
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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 Subobrata
Director
Finance, Administration & MIS
Bangladesh Bureau of Statistics

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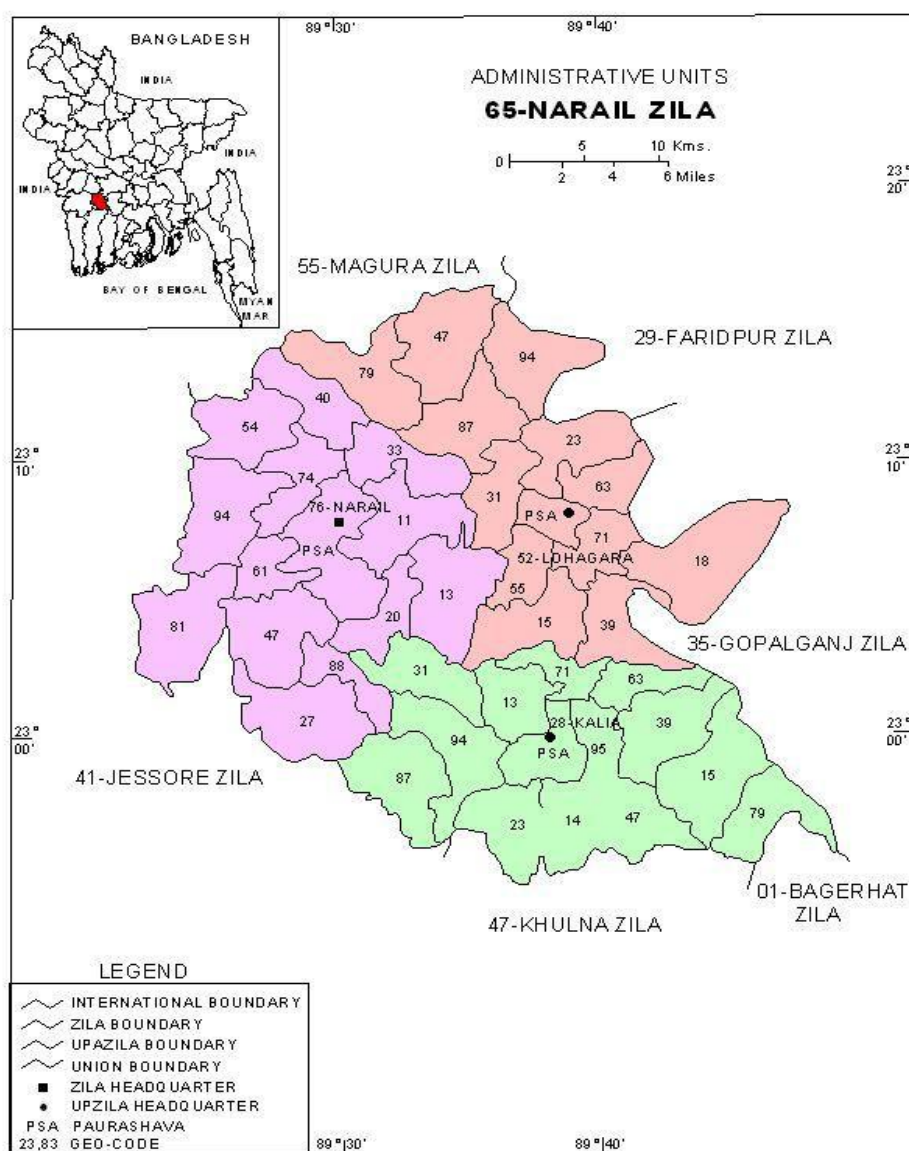
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District Map



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Upazila and Union/Ward with Geo-code 2011

28 - Kalia Upazila

13 – Babra Hachla Union
 14 - Boranal Eliasabad Union
 15 – Bausena Union
 23 - Hamidpur Union
 31- Chanchari Union
 39- Joynagar Union
 47- Kalabaria Union
 63- Khasial Union
 71- Mauli Union
 79- Pahardanga Union
 87- Peruli Union
 94- Purulia Union
 95- Salamabad Union

Kalia 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

52- Lohagara Upazila

15- Dighalia Union
 18- Itna Union
 23- Joypur Union
 31- Kashipur Union
 39- Kotakul Union
 47- Lahuria Union
 55- Lakshmipasha Union
 63- Lohagara Union
 71- Mallikpur Union
 79- Naldi Union
 87- Noagram Union
 94- Sahnagar Union

Lohagara 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

76- Narail Sadar Upazila

11- Auria Union
 13- Banshgram Union
 20- Bhadrabila Union
 27- Bichhali Union
 33- Chandibarpur Union
 40- Habakhali Union
 47- Kalora Union
 54- Maij para Union
 61- Mulia Union
 74- Sahabad Union
 81- Shaikhati Union
 88- Singasolpur Union
 94- Tularampur Union

Narail 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

CHAPTER 1

Introduction

District at a Glance

Background, Geographic Area and Location: Narail was a sub-division of former Jessore Zila. It was upgraded to a district in 1984. Nothing is definitely known about the origin of the district name. It is believed that the district was named Narail after the name of the Zamindar family popularly known as Narail family. Narail district is bounded on the north by Magura district, on the east by Faridpur and Gapalganj districts, on the south by Khulna and Bagerhat districts and on the west by Jessore district. It lies between 23°02' and 23°19' north latitudes and between 89°23' and 89°48' east longitudes. The total area of the district is 967.99 sq.km.(373.74 sq. miles).

Administration: Narail district was established in 1984. The district consists of 3 upazilas, 38 unions, 445 mauzas, 635 villages, 3 paurashavas, 27 wards and 67 mahallas. The upazilas are Narail Sadar, Kalia and Lohagara.

Population: Total population of this district for both male and female is 7,21,668, male is 3,53,527 and female is 3,68,141.

Literacy: Literacy of this district for both male and female is 61.3%, male is 63.3 and female is 59.3%.

Annual Average Temperature and Rainfall: Annual average temperature of this district varies from Maximum 37.1°C to minimum 11.2°C. Annual rainfall is 1467 mm.

Main Rivers: The Madhumati, Nabaganga, Bhairab, Chitra and Kajla are main rivers of this district.

Archaeological Heritage and Relics: Mosque at Village Goalbathan (1654), Kadamtala Mosque, Ghazir Dargah at Naldi, Homestead of Raja Keshab Roy at Wazirpur, Radha Govinda Mandir at Jorbangla (eighteenth century), Kalibari at Lakshmipasha, Math at Baradia of Nihinathtala are remarkable archaeological heritage and relics of this district.

Historical Events: Indigo Revolt was operated in this district during 1859-60, Tebhaga movement in 1946 was held in the district. Narail district was liberated on 10 December 1971.

Famous Personalities of the District: Narail is the homeland of many national and international reputed heroic personalities of Bangladesh. Some of the renowned personalities are mentioned below:

Sheikh Mohammed Sultan (1923-1994): Sheikh Mohammed Sultan better known as SM Sultan, was a Famous Bangladeshi Painter. Sultan was born on 10 August 1923 in Masimdia, Narail district, Bangladesh. He was declared the Man of Asia in 1982 by University of Cambridge.

Early Life: After five years of schooling in Victoria Collegiate School in Narail, he joined with his father to work as a mason. He began to draw the buildings his father worked on and developed an artistic disposition. He wanted to go to Kolkata to study art but his family did not have the means to send him there. Eventually, Sultan went to Kolkata in 1938 with monetary support from the local Zamindar.

Education: Having inadequate qualifications for admission into the Art School in Kolkata, Sultan only managed to get in through the help of the poet and art critic Hasan Shahid Suhrawardy (1890–1965), a member of the governing body of the School also known as elder brother of Shahid Suhrawardy, former Prime Minister of Pakistan. Sultan also stayed at Suhrawardy's house and was allowed use of his library. Sultan, however, never completed his education.

Works: After three years in the school, his bohemian nature had the better of him and he went travelling around India and working as a freelance artist. During his travels, he made a living by drawing the portraits of allied soldiers who had camped at the place he was visiting. In this period, his first exhibition was held in Simla, though none of these works have survived, mainly due to Sultan's own indifference towards preserving his work. After living and working in Kashmir for a while, Sultan returned to Narail in the wake of the Partition of India. Then again, in 1951, he left for Karachi. There he taught as an art teacher at a school, and came in contact with artists like Abdur Rahman Chughtai and Shaker Ali, with whom he developed lasting friendship. In 1950, Sultan had gone to USA - exhibiting his work in New York, Washington, Chicago, and Boston, and later in London. In 1953 he returned to Narail. There he built a school for children, and a menagerie. He lived in a house full of cats and snakes. Except for occasional visits to Dhaka (where he had his first exhibition in 1976) he lived in the quiet isolation of his house.

A confirmed bachelor, Sultan settled down in an abandoned building in Narail overlooking the river Chitra, where he lived ever since with an adopted family and pets of his own including dogs, mongoose and monkeys. Sultan would later build a mini-zoo near his home.

Awards: SM Sultan won the "Ekushey Padak" in 1982, Bangladesh Charu Shilpi Sangsad award in 1986 and The "Independence Award" in 1993.

Mashrafe Bin Mortaza: He is a Bangladeshi cricketer and former captain of the Bangladesh national cricket team. He broke into the national side in late 2001 against Zimbabwe and represented Bangladesh before having played a single first-class match. Mortaza captained his country in one Test and seven One Day Internationals (ODIs) between 2009 and 2010. Mortaza is considered one of the famous fastest bowlers of the world.

Bijay Sarkar (1903-1985): He was a Baul Singer, lyricist and composer. He was born in Dumdi in Narail District. His original name was Bijay Adhikari. He studied at Tabra Primary School, and later worked as a rent collector and participated in stage performance and folk songs. In 1925, he joined Kaviyal Manohar Sarkar from Gopalganj and Rajendranath Sarkar.

Suvra Mukherjee: She is the first lady of India, wife of Indian President, Pranab Mukherjee.

Main Crops: Paddy, jute, wheat, oil seed, mustard, potato, sugarcane, kalai and khesari are main crops of this district.

Main Fruits: Mango, jackfruit, papaya, banana, black berry, coconut and betel nut are main fruits of this district.

Economic Situation: The economy of Narail is predominantly agricultural. Out of total 151,052 holdings of the district, 72.51% holdings are farms and produce varieties of crops mainly local and HYV paddy, sugarcane, wheat, vegetables, spices, jute, pulses, and other minor cereals. Various fruits like mango, banana, jackfruit, guava, coconut etc. are grown in the district. Almost all kinds of vegetables are cultivated particularly bitter gourd or karala, pumpkin or misti kumra, potato and brinjals are abundantly grown. Pisciculture and rearing of livestock and poultry adds an additional income to rural households. Fish of different varieties are abundant in this district. Moreover, varieties of fish are caught from rivers, tributary channels, even from paddy field during the rainy season. Some valuable timber and forest trees are grown in the district.

Non-farm activities are also significant in Narail district. According to the following table-1, there are 20,933 establishments in the district of which 41,617 persons are engaged in different types of non-farm activities. Female participation in non-farm activities is very poor. They constitute about

11.54% as against 88.46% of the males. Wholesale & retail trade emerges as the single largest activity (54.58%) with 11,426 establishments and 17,326 persons engaged (41.63%) in the establishments of Narail 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	3201	266	2935	8795	6821	1974
Electricity, gas and water supply	11	3	8	151	130	21
Construction	13	12	1	24	24	0
Wholesale & retail trade	11426	2436	8990	17326	16765	561
Hotels and restaurants	903	193	710	1605	1527	78
Transport, storage and communication	520	245	275	848	828	20
Bank, insurance and financial institution	101	36	65	937	724	213
Real estate and renting	127	69	58	204	204	0
Public administration and defense	134	59	75	1203	1123	80
Education	958	78	880	5038	3840	1198
Health and social work	413	85	328	971	790	181
Community, social and personal services	3126	326	2800	4515	4037	478
Narail District	20933	3808	17125	41617	36813	4804

Source: Census of Non-Farm Economic Activities 2001-03

Flora and Fauna

Flora: Narail district is located in the south – eastern part of the greater Jessore district. Many agricultural crops are grown in the district. Among rice crops, transplanted Aman is dominant. Broadcast Aman is often sown mixed with Aus. Jute is the main cash crop. Rabi crops include mustard, khesari, masur, gram, wheat, cheena, chillies, mash, onion, garlic, tobacco, mator, gujital, etc. Banana and betel nut are also grown in the area.

The groves that surround the homesteads include various tree species. The most common trees are the mango (*Mangifera Indica*), betel nut (*Areca catechu*), jackfruit (*Artocarpus heterophyllus*), blackberry (*Syzygium cumini*), banana (*Musa sapientum*), coconut (*Cocos nucifera*) etc. The date-palm (*Phoenix sylvestris*), and tal or palm (*Barassus flabellifer*) are usually grown at a distance away from the groves, around the water tanks and roads. Along water courses and water tanks, hijol (*Barringtonia acutangula*), jarul (*Lagerstroemia speciosa*), bhadi (*Lania grandis*) and the madar (*Erythrina ovalifolia*) are the common trees. Of bamboos, the baria (*Bambusa vulgaris*), and the talla (*Bambusa tulda*) are the most common.

Other trees that are commonly found in the district are babla (*Acacia nilotica*), sofeda (*Manilkara achras*), kodbel (*Limonia acidissima*), wood-apple (*Aegle marmelos*), custard apple (*Annona raticulata*), pitraj (*Aphanamixis polystachia*), kamranga (*Averrho karambola*), papaya (*Carica papaya*), pomelo (*Citrus grandis*), sissoo (*Dalbergia sissoo*), mendi (*Lawsonia inermis*), sajna (*Moringa obifera*), guava (*Psidium guajava*), pomegranate (*Punica granatum*), bokphul (*Sesbania grandiflora*), boroi (*Zizyphus mauritiana*), sheora (*Streblus asper*) etc.

The raintree (*Samanca saman*), banyan tree (*Ficus benghalensis*) and ashatha (*Ficus religlosa*), are the large trees grown as shade trees. Trees like margosa tree (*Azadirachta Indica*), simul (*Bombax ceiba*), frondosa tree (*Butea monosperma*), krishnachura (*Delonix regia*), nageshwar (*Mesua nagassarium*), debdaru (*Polyalthia longifolia*), mehogoni (*Swietenia macrophylla*), tamarind tree (*Tamariandus indica*), arjun (*Terminalia arjuna*), katbadam (*Terminalia catappa*) etc. are grown in open spaces such as the edges of playgrounds, railway and road embankments, highways etc.

Moreover, the swamps, ditches and many of the water tanks contain various water plants such as the water lettuce (*Pistia stratiotes*) duckweed (*Lemna minor*), paniphal (*Trapa bispinosa*), guri pana (*Wolffia arrhiza*), kachuripana (*Telanthra philoxerodes*), the floating ferns, azolla pinnata, salvania cucullata, epar (*Nelumbo nucifera*), water-lily (*Nymphaea nouchalia*), bind-weed (*Pomoea aquatica*), helencha (*Tilanthra philoxcroides*), etc.

Besides, some ornamental flowers are also grown at the homesteads for aesthetic purpose. Among them, beli (*Jasminum scandens*), queen of the night (*Nyctathes arbortristis*), jaba (*Hibiscus rosa-sinensis*), kamini (*Murraya paniculata*), bokul (*Mimusops elengi*), rajanigandha (*Polianthes tubarosa*), gondhoraj (*Gardenia augusta*), etc. Now a-days flowers like roses (*Rosa epara*), rajanigandha, beli etc. are being grown for commercial purposes.

Fauna:

Mammals : The mammalian fauna that are usually seen in the district of Narail comprise fox (*Canis aureus*), wild cat (*Felis Chaus*), mongoose (*Herpestes auropunctatus*), bara benji (*Herpestes edwardis*), Bat (*Rousettus eparated tia*), Indian pipistrelle (*Pipistrellus coromandra*), epara's bat (*Hesperoptenus tickelli*), dura kathbirali (*Funambulus eparat*), common house rat (*Rattus rattus*), rat (*Bandicota bengalensis*), metho Indur (*Mus booduga*), nengti Indur (*Mus musculus*), etc.

Birds : The common birds of the district include bhat shalik (*Acridotheres tristis*), jhuti shalik (*Acridotheres fuscus*), weaver-bird (*Ploceus philipinus*), sparrow (*Passer domesticus*), tailor bird (*Orthotomus sutorius*), heron (*Corvus splendens*), nightingale (*Picnonotus cafer*), magpie robin (*Copsychus saularis*), tila munia (*Lonchura punctulata*), choto fingei (*Dicurus macrocercus*), darkak (*Corvus macrorhynchus*), kingfisher (*Alcedo atthis*), kaththokra (*Picus myrmecophoneus*), holdey pakhi (*Oriolus xanthornus*), kaliphecha (*Dicrurus adsimilis*), pankowri (*Phalacroccan niger*), bara sada bok (*Ardea albae*), korchey bok (*Ardeola grayii*), chotto bok (*Egretta grazetta*), chotto sharali (*Dendrocygna javanica*), bele hans (*Nettapus coromandelianus*), lal chil (*Haliastur indus*), dahuk (*Amaurornis phoenicurus*), choto harial (*Treron pompadora*), botkol (*Treron phoenicoptera*), tila ghugu (*Streptopelia chinancis*), parrot (*Psillachula krameri*), cuckoo (*Cuculus microplerus*), laxmi pencha (*Tyto alba*), khuruley pencha (*Athene brama*) etc.

Apart from these, a large number of migratory birds visit Bangladesh during winter season. They are usually seen in the wet land areas of the country. However, some of these migrants are also seen in the swamps, beels, and haors of this district. These include bhuti hans (*Aythya nyroca*), shachka (*Tadorna tadorna*), raj hans (*Anser indicus*), choto jiria (*Charara drius*), Kadakhucha (*Gallinago gallinago*), chaga (*Gallinago gallinago*), khonjon (*Motachila cinnerea*), sada khonjoni

(*Motacilla alba*), booted warbler (*Hippolais caligata*), common tern (*Sterna hirusdo*), marsh harrier (*Circus aeruginosus*), giria hans (*Anas querquedula*), chokachoki (*Tadorna ferrugeniea*), badami khoshai pakhi (*Lanius cristatus*), bamunia hans (*Aythya fuligula*), etc.

Reptiles and Amphibians: The district contains in its area few species of reptiles and amphibians. The reptiles that are usually found are kali kaitta (*Hardella thurjii*), kori kaitta (*Kachuga tecta tecta* gray), dhum Kaasim (*Trionyx hurum*), tiktiki (*Hemidactylus brooki*), shanda (*Gekko gecko*), gui snake (*Varanus salvator*), hungui snake (*Varanus flaviscens*), meta snake (*Micropisthodon plumbicolor*), paina snake (*Enhydris enhydris*), ghargini snake (*lycodon jara*), shankhini snake (*Bungarus cacruleus*), daras (*Ptyas mucous*), dhora shap (*Xenocrophis piscator*), gokhra (*Naja naja*) etc.

The amphibians consist of kotkoti bang (*Rana cyanophlyctis*), jhijhi bang (*Rana limnocharis*), bhawa bang (*Rana tigerina*), kuno bang (*Bufo melanostictus*), etc.

Fishes: There are many ponds, ditches, beels, and rivers in the district which contain various species of fish. The main types of fishes are ruhi (*Labeo rohita*), katla (*Catla catla*), kalbaush (*Labeo calbasu*), mrigel (*Cirrhinus mrigala*), airh (*Mystus aor*), boal (*Wallago attu*), bele (*Glossogobius giuris*), pabda (*Ompok pabda*), pangas (*Pangasius pangasius*), chital (*Notopterus chitala*), tengra (*Mystus vittatus*), epara (*Notopterus notopterus*), magur (*Clarias batrachus*), koi (*Anabas testudineus*), shing (*Heteropneustes fossilis*), shole (*Channa striatus*), sarpunti (*Puntius sarana*) etc.

In addition, some exotic varieties of fish such as eparat (*Oreochromis mossambicus*), nilotica (*Oreochromis niloticus*), silver carp (*Hypophthalmichthys molitrix*), grass carp (*Cteopharyngodon 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 temporary crops

It is the land area planted to crops having growing cycle or length of life less than one year. These are the temporary crops such as paddy, wheat, jute, cotton, tobacco, sugarcane, pulses, oil seeds, potato, vegetables and other seasonal crops. A list of temporary crops for which data were collected separately was given in back page of "Tally Sheet". The minimum area recorded for a temporary crop was 0.01 acre. Area under temporary crops and temporary-crops net area are equivalents.

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.

Cattle and Buffalo

Cattle and buffalo heads owned by households on day of enumeration were counted.

Goats and Sheep

Goats and sheep owned by households on day of enumeration were counted.

Fowls, Ducks, and Pigeons

Fowls, ducks, and pigeons owned by households on day of enumeration were counted.

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, corriander, 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
Kalia	301.32	292.12	0	9.20
Lohagara	284.91	269.78	0	15.13
Narail Sadar	381.75	376.76	0	4.99
Total	967.99	938.67	0	29.32

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

Upazila	Municipality	Ward (PSA)	Mahalla	Union	Mauza	Village
Kalia	1	9	19	13	111	187
Lohagara	1	9	24	12	154	217
Narail Sadar	1	9	24	13	180	231
Total	3	27	67	38	445	635

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	Total			
Kalia	48579	109	111	220	98	4.5	731
Lohagara	51233	110	119	229	92	4.4	802
Narail Sadar	62795	135	138	273	98	4.3	715
Total	162607	354	368	722	96	4.4	746

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
Kalia	184	196	208	220	26.91	31.9	41.0	55.3	60	64	124
Lohagara	177	208	221	229	26.5	38.2	47.7	61.9	68	73	141
Narail Sadar	220	251	269	273	35.2	54.9	54.7	65.5	86	89	175
Total	581	655	698	722	29.5	41.7	48.6	61.3	214	226	440

2.05 Population by religion 2011

Upazila	Muslim	Hindu	Buddhist	Christian	Others	Total
Kalia	185082	35063	3	49	5	220202
Lohagara	202933	25618	1	4	38	228594
Narail Sadar	198573	73913	2	205	179	272872
Total	586588	134594	6	258	222	721668

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
Kalia	80906	84465	39.2	23.6	60.1	66.0
Lohagara	72006	81490	37.5	22.7	67.7	66.1
Narail Sadar	105653	110086	30.3	21.4	63.8	67.1
Total	268078	286588	37.1	22.5	62.0	66.5

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
Kalia	80906	84465	0.6	9.5	0.1	0.8
Lohagara	72006	81490	0.6	10.3	0.2	0.9
Narail Sadar	105653	110086	0.7	10.4	0.2	1.1
Total	268078	286588	0.7	10.0	0.2	1.0

2.07 Percentage distribution of population by type of disability 2011

Upazila	Total population	All	Speech	Vision	Hearing	Physical	Mental	Autistic
Kalia	220202	1.4	0.2	0.3	0.1	0.6	0.2	0.1
Lohagara	228594	1.7	0.2	0.3	0.2	0.7	0.2	0.1
Narail Sadar	272872	1.6	0.2	0.3	0.2	0.7	0.2	0.1
Total	721668	1.6	0.2	0.3	0.2	0.7	0.2	0.1

2.08 Number of religious institution 2011

Upazila	Mosque	Eid-Gah	Temple (Mandir)	Church (Girza)	Pagoda	Others
Kalia	425	80	110	1	0	0
Lohagara	428	57	18	0	0	0
Narail Sadar	719	77	325	1	1	0
Total	1572	214	453	2	1	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
Kalia	2397	16	3	0	1	42	1
Lohagara	943	17	2	2	0	152	1
Narail Sadar	3625	0	4	0	0	196	0
Total	6965	33	9	2	1	390	2

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
Kalia	0	0	6	13	1	0	0	1
Lohagara	1	0	1	12	1	0	0	1
Narail Sadar	4	1	5	13	1	0	0	5
Total	5	1	12	38	3	0	0	7

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
Kalia	13	35	51	31	5	1	8	26
Lohagara	8	26	10	2	2	0	12	136
Narail Sadar	5	43	242	75	17	0	9	54
Total	26	104	303	108	24	1	29	216

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 port	Name of important or historical/tourist place/object	Name of important /famous crop or food production	Customer care service provider's name of cell phone operator	Distance between district head quarter & upazila by road (km)
Kalia	0	Kadamtala Masque eco park	Paddy/jut	Grameen, B link, citycell	25
Lohagara	0	Shopno bithe park	Paddy/jut	Grameen. B link, Robi, city cell	22
Narail Sadar	0	S.M.Sultsn Bari	Paddy/wheat	B.link, Grameen, Robi	1

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	36.2	9.9	1809	80.0
2009	38.2	11.1	1647	77.0
2010	37.6	9.9	1026	63.1
2011	24.8	8.6	1374	77.2

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

Upazila	2008	2009	2010	2011
Kalia	Yes	No	Yes	Yes
Lohagara	No	No	No	No
Narail Sadar	No	No	No	No

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

Upazila	2008	2009	2010	2011
Kalia	No	No	No	No
Lohagara	No	No	No	No
Narail Sadar	No	No	No	No

Chapter source : Bangladesh Meteorological Department

CHAPTER 4

Agriculture

(Land Area in acres & 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
Kalia	33724	26467	16219	2475
Lohagara	32891	31473	15281	1975
Narail Sadar	42917	34181	19711	3270
Total	109532	92121	51211	7720

4.02 Land area based on utilization 2008

Upazila	Operated area	Permanent cropped area	Temporary cropped area	Permanent fallow area	Others
Kalia	52177	3719	41813	70	6645
Lohagara	52499	4222	40171	112	8106
Narail Sadar	72344	6404	55213	223	10727
Total	177020	14345	137197	405	25478

4.03 Land utilization (temporary cropped area) 2008

Upazila	Current fallow	Temporary Cropped area					Productivity of crop
		Single	Double	Triple	Net	Gross	
Kalia	142	25836	9477	6500	41813	64290	154
Lohagara	181	18773	14163	7235	40171	68804	171
Narail Sadar	474	19453	25490	10270	55213	101243	183
Total	797	64062	49130	24005	137197	234337	171

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
Kalia	52564	26877	589	589	19	19
Lohagara	35863	18583	3140	3140	66	66
Narail Sadar	74516	34608	2017	2017	116	116
Total	162943	80068	5746	5746	201	201

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	
Kalia	33724	61945	11241	61945	7367
Lohagara	32891	61755	18326	61755	17404
Narail Sadar	42917	91790	10350	36700	36700
Total	109532	215490	39917	160400	61471

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
Kalia	22549	15540	4000	2550	2500	950
Lohagara	13090	10000	1800	1210	68	12
Narail Sadar	11500	7680	2220	1152	420	28
Total	47139	33220	8020	4912	2988	990

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
Kalia	22553	54260	7845	19618	123	
Lohagara	24882	58131	14609	36487	93	544
Narail Sadar	32826	83192	15305	40735	421	1628
Total	80261	195583	37759	96840	637	2661

4.08 Selected poultry/birds 2008

Upazila	Hen and cock		Duck		Others	
	Holding reporting	Total number	Holding reporting	Total number	Holding reporting	Total number
Kalia	26896	162748	16262	75825	122	776
Lohagara	30529	209832	16080	68593	65	780
Narail Sadar	33658	238564	23049	115630	820	3560
Total	91083	611144	55391	260048	1007	5116

4.09 Area of high, medium and low land 2008

Upazila	High land	Medium land	Low land	Total land
Kalia	33227	20272	10701	64200
Lohagara	23562	31162	10358	65082
Narail Sadar	12986	43431	21803	78220
Total	69775	94865	42862	207502

4.10 Broad soil classification 2008

Upazila	Total	Soil classification				
		Doash	Bele	Etel	Kankar	Others
Kalia	61939	27642	10324	22961	0	1012
Lohagara	66752	43390	2002	21360	0	0
Narail Sadar	80490	26420	26500	25000	0	0
Total	209181	97452	38826	69321	0	1012

4.11 Irrigation by means 2010-2011

(In acre)

Upazila	Irrigation management						Total
	Power pump	Tube well	Doon	Swing basket	Canal	Others	
Kalia	1470	0	800	0	88	0	2358
Lohagara	1470	0	0	0	0	0	1470
Narail Sadar	3830	16	405	2	0	0	4253
Total	6770	16	1205	2	88	0	8081

4.12 Number of low lift pump scheme 2010-11

Upazila	Number of pumps fielded			Area irrigated (in acre)
	Electric	Diesel	Total	
Kalia	79	4800	4879	36062
Lohagara	77	3942	4019	23403
Narail Sadar	131	11008	11139	47550
Total	287	19750	20037	107015

4.13 Number of deep tube-well scheme 2010-11

Upazila	Number of deep tube-well		Area Irrigated (In acre)
	Commissioned	Operated	
Kalia	0	0	0
Lohagara	0	0	0
Narail Sadar	0	26	495
Total	0	26	495

4.14 Number of selected agricultural machine 2008

Upazila	Number of power tiller	Tractor	Number of threshing machine
Kalia	170	05	1385
Lohagara	06	220	1326
Narail Sadar	595	17	7777
Total	771	242	10488

4.15 Use of chemical fertilizer 2010-11

Upazila	UREA	TSP	MP	DAP	Others
Kalia	5950	2000	1525	1665	1250
Lohagara	5746	1239	965	944	25
Narail Sadar	9250	2700	2400	3385	550
Total	20946	5939	4890	5994	1825

4.16 Distribution of chemical fertilizer 2010-11

(In metric ton)								
Upazila	UREA	TSP	MP	DAP	HP	NPK	SP	Others
Kalia	4950	1550	1135	1350	0	0	0	1000
Lohagara	5946	1239	965	944	0	50	0	25
Narail Sadar	9250	2700	2400	3385	0	550	0	550
Total	20146	5489	4500	5679	0	600	0	1575

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
Kalia	4632	2000.66	18619	20520	33853	37181
Lohagara	3112	1261	29628	20989	20081	33084
Narail Sadar	4850	3088	39910	24212	42550	64251
Total	12594	6349.66	88157	65721	96484	134516

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
Kalia	3072	131896	16758	6844	30741	31913.04
Lohagara	7773	3651	32802	24600	21328	33558
Narail Sadar	4930	3145	41000	25902	42340	62804
Total	15775	138692	90560	57346	94409	128275

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
Kalia	925	1050	5786	4038	1188	4658
Lohagara	3186	3612	27442	99990	185	3750
Narail Sadar	2325	329	16180	17798	360	5148
Total	6436	4991	49408	121826	1733	13556

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

(Area in acre and production in metric ton)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Kalia	985	1027	7928	2812	1160	4658
Lohagara	2569	2504	25910	125880	185	3750
Narail Sadar	2550	260	13920	15646	440	6248
Total	6104	3791	47758	144338	1785	14656

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
Kalia	1271	457	32	8	0	0
Lohagara	9292	4891	92	37	0	0
Narail Sadar	1930	772	140	39	0	0
Total	12493	6120	264	84	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
Kalia	1211	412	19	4	0	0
Lohagara	8398	3480	129	39	0	0
Narail Sadar	1660	681	91	25	0	0
Total	11269	4573	239	68	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
Kalia	30	11	306	8071	4125	1325	2	4
Lohagara	17	7	408	165	12671	5130	69	26
Narail Sadar	170	402	325	116	1880	715	53	19
Total	217	420	1039	8352	18676	7170	124	49

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
Kalia	24	94	98	377	122	470
Lohagara	5	28	25	100	30	128
Narail Sadar	85	414	77	338	162	752
Total	114	536	200	815	314	1350

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
Kalia	42	161	98	377	140	537
Lohagara	13	50	62	300	75	350
Narail Sadar	300	1462	56	246	356	1708
Total	355	1673	216	923	571	2595

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
Kalia	520	156	67	41	2630	749
Lohagara	5039	2448	618	450	10	3
Narail Sadar	980	245	0	0	1050	237
Total	6539	2849	685	491	3690	989

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
Kalia	591	142	67	41	2087	662
Lohagara	6254	2074	469	285	625	138
Narail Sadar	1070	267	0	0	1040	234
Total	7915	2483	536	326	3752	1034

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
Kalia	180	620	330	634	86	176
Lohagara	235	86	803	2275	78	135
Narail Sadar	100	240	450	347	315	961
Total	515	946	1583	3256	479	1272

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
Kalia	200	800	320	613	90	170
Lohagara	284	103	704	1995	100	200
Narail Sadar	99	237	920	336	250	762
Total	583	1140	1944	2944	440	1132

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
Kalia	110	272	23	40
Lohagara	370	450	0	0
Narail Sadar	204	653	35	88
Total	684	1375	58	128

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
Kalia	104	262	19	35
Lohagara	109	132	0	0
Narail Sadar	168	538	35	88
Total	381	932	54	123

4.32 Area and production of turmeric and ginger 2010-11

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Kalia	136	827	115	977	100	116
Lohagara	86	525	185	1350	100	240
Narail Sadar	240	816	141	564	164	525
Total	462	2168	441	2891	364	881

4.33 Area and production of turmeric and ginger 2009-10

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Kalia	136	827	134	1197	100	116
Lohagara	86	525	200	1425	100	240
Narail Sadar	231	785	138	552	150	480
Total	453	2137	472	3174	350	836

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

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (poto)		Cabbage	
	Area	Production	Area	Production	Area	Production
Kalia	38	100	82	346	132	2012
Lohagara	148	720	94	225	74	600
Narail Sadar	168	882	115	451	134	643
Total	354	1702	291	1022	340	3255

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

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (poto)		Cabbage	
	Area	Production	Area	Production	Area	Production
Kalia	36	109	75	132	140	2012
Lohagara	148	720	90	220	70	590
Narail Sadar	164	853	117	459	140	672
Total	348	1682	282	811	350	3274

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
Kalia	36	109	75	132	140	2012
Lohagara	148	720	90	220	70	590
Narail Sadar	164	853	117	459	140	672
Total	348	1682	282	811	350	3274

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
Kalia	127	579	54	191	0	0
Lohagara	385	2485	80	170	145	1200
Narail Sadar	260	1014	108	345	207	724
Total	772	4078	242	706	352	1924

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
Kalia	118	118	116	1054
Lohagara	50	280	5	8
Narail Sadar	145	472	39	151
Total	313	870	160	1213

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
Kalia	116	1161	14	42
Lohagara	55	290	5	8
Narail Sadar	150	488	37	143
Total	321	1939	56	193

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
Kalia	6	204	2	178	2	60
Lohagara	50	200	185	300	42	55
Narail Sadar	32	128	25	554	36	1
Total	88	532	212	1032	80	116

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
Kalia	41	186	2	162	2	50
Lohagara	82	258	222	377	40	55
Narail Sadar	34	136	24	552	35	1
Total	157	580	248	1091	77	106

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
Kalia	134	3831	117	1398	0	0
Lohagara	420	1700	111	740	0	0
Narail Sadar	39	1332	192	1325	16	42
Total	593	6863	420	3463	16	42

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
Kalia	75	3831	117	1398	0	0
Lohagara	340	1409	111	740	0	0
Narail Sadar	31	1319	186	1284	16	42
Total	446	6559	414	3422	16	42

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
Kalia	210	1334	22	62	1	56
Lohagara	502	823	30	36	5	1
Narail Sadar	1375	3425	14	521	34	2
Total	2087	5582	66	619	40	59

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
Kalia	578	1326	22	65	1	51
Lohagara	502	813	54	58	5	1
Narail Sadar	1370	4125	13	495	34	2
Total	2450	6264	89	618	40	53

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
Kalia	64	166	75	182
Lohagara	114	1355	143	1655
Narail Sadar	158	633	172	690
Total	336	2154	390	2527

4.47 Cotton and Sericulture cultivation for the year 2010-11

(Area in acre and production in metric ton)

Upazila	All cotton		Sericulture	
	Area	Production	Area	Production
Kalia	8	47	0	0
Lohagara	3640	40	0	0
Narail Sadar	15	76	0	0
Total	3663	163	0	0

4.48 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		
Kalia	2397	47940	0	0	69	8530
Lohagara	943	472	17	34	15	375
Narail Sadar	3625	1230	0	0	27	1265
Total	6965	49642	17	34	111	10170

4.49 Number of fisherman and production of fish in following years

Upazila	2010-11		2009-10	
	Number	Production	Number	Production
Kalia	1826	2722	1803	2954
Lohagara	5233	523	5210	521
Narail Sadar	950	569	950	572
Total	8009	3814	7963	4047

Chapter sources : i) Agriculture Census 2008
 ii) Agriculture Wing, BBS
 iii) 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
Kalia	0	0	60	0	0	0	0	0	10
Lohagara	0	0	166	0	0	0	0	0	0
Narail Sadar	0	0	165	0	0	0	0	0	0
Total	0	0	391	0	0	0	0	0	10

5.02 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
Kalia	35	8	880	0	0	0	0	475	5
Lohagara	0	314	1326	0	0	0	0	436	0
Narail Sadar	35	35	7320	8	0	0	0	59	48
Total	70	357	9526	8	0	0	0	970	53

5.03 Number of establishment and person engaged in cottage industry 2011

Upazila	Number of unit	Person engaged		
		Family	Hired	Total
Kalia	523	630	115	745
Lohagara	314	942	70	1012
Narail Sadar	142	165	70	235
Total	979	1737	255	1992

5.04 Number of bamboo and cane industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	65	130	55	185
Lohagara	314	942	70	1012
Narail Sadar	205	291	0	291
Total	584	1363	125	1488

5.05 Number of wooden furniture and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	184	92	552	644
Lohagara	266	798	65	863
Narail Sadar	184	110	305	415
Total	634	1000	922	1922

5.06 Number of Saw mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	18	25	54	79
Lohagara	24	24	96	120
Narail Sadar	35	12	175	187
Total	77	61	325	386

5.07 Number of auto rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Kalia	16	60	95	155
Lohagara	38	152	114	266
Narail Sadar	72	216	360	576
Total	126	428	569	997

5.08 Number of oil mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	16	28	5	33
Lohagara	26	26	57	83
Narail Sadar	62	55	187	242
Total	104	109	249	358

5.09 Number of bakery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	6	10	18	28
Lohagara	14	42	126	168
Narail Sadar	4	5	24	29
Total	24	57	168	225

5.10 Number of pottery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	285	350	28	378
Lohagara	436	1308	310	1618
Narail Sadar	59	185	90	275
Total	780	1843	428	2271

5.11 Number of printing press and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	0	0	0	0
Lohagara	1	1	1	2
Narail Sadar	4	6	21	28
Total	5	7	22	30

5.12 Number of tailoring shop and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	245	276	168	444
Lohagara	360	375	226	601
Narail Sadar	419	431	210	641
Total	1024	1082	604	1686

5.13 Number of flour mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Kalia	18	21	7	28
Lohagara	27	26	87	113
Narail Sadar	45	42	56	98
Total	90	89	150	239

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
Kalia	44.8	37.2	41.0	57.0	53.6	55.3
Lohagara	50.7	44.8	47.7	63.3	60.6	61.9
Narail Sadar	59.2	50.1	54.7	68.4	62.7	65.5
Total	52.4	44.7	48.6	63.3	59.3	61.3

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	
Kalia	90	193	273	466	11423	11223	22646	49
Lohagara	98	232	179	411	10804	11345	22149	54
Narail Sadar	98	299	248	547	10358	8475	18833	34
Total	286	724	700	1424	32585	31043	63628	44

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	
Kalia	54	132	65	197	4638	4435	9073	46
Lohagara	56	146	58	204	5478	5683	11161	54
Narail Sadar	68	185	87	272	4439	4390	8829	32
Total	178	463	210	673	14555	14508	29063	43

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	
Kalia	6	14	10	24	523	412	935	39
Lohagara	0	0	0	0	0	0	0	0
Narail Sadar	8	14	18	32	450	441	891	28
Total	14	28	28	56	973	853	1826	33

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	
Kalia	12	40	20	60	673	554	1227	20
Lohagara	7	15	27	42	350	490	840	20
Narail Sadar	17	40	32	72	828	740	1568	28
Total	36	95	79	174	1851	1784	3635	21

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	
Kalia	0	0	0	0	0	0	0	0
Lohagara	25	27	56	83	620	630	1250	15
Narail Sadar	19	0	23	23	290	280	570	25
Total	44	27	79	106	910	910	1820	17

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	
Kalia	0	0	0	0	0	0	0	0
Lohagara	0	0	0	0	0	0	0	0
Narail Sadar	2	30	23	53	730	670	1400	26
Total	2	30	23	53	730	670	1400	26

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	
Kalia	28	240	75	315	5435	6241	11676	37
Lohagara	34	340	62	402	7335	9042	16377	41
Narail Sadar	60	604	181	785	10335	10178	20513	26
Total	122	1184	318	1502	23105	25461	48566	32

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	
Kalia	0	0	0	0	0	0	0	0
Lohagara	1	34	7	41	1510	970	2480	60
Narail Sadar	0	0	0	0	0	0	0	0
Total	1	34	7	41	1510	970	2480	60

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	
Kalia	0	0	0	0	0	0	0	0
Lohagara	0	0	0	0	0	0	0	0
Narail Sadar	2	67	24	91	630	740	1370	15
Total	2	67	24	91	630	740	1370	15

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	
Kalia	5	99	24	123	1628	1263	2891	24
Lohagara	5	98	19	117	1237	864	2101	18
Narail Sadar	13	237	77	318	2241	1926	4167	13
Total	23	434	120	558	5106	4053	9159	16

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	
Kalia	14	249	25	274	1935	1585	3520	13
Lohagara	11	152	15	167	2601	1842	4443	27
Narail Sadar	18	234	50	284	2683	2195	4878	17
Total	43	635	90	725	7219	5622	12841	18

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	
Kalia	26	135	15	150	2065	215	2280	15
Lohagara	6	31	3	34	620	60	680	20
Narail Sadar	14	24	0	24	227	0	227	9
Total	46	190	18	208	2912	275	3187	15

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	
Kalia	14	28	14	42	720	265	985	23
Lohagara	62	77	9	86	1860	2700	4560	53
Narail Sadar	3	13	0	13	270	192	462	36
Total	79	118	23	141	2850	3157	6007	43

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	
Kalia	1	5	0	5	63	32	95	19
Lohagara	1	9	2	11	105	73	178	16
Narail Sadar	1	21	9	30	362	120	482	6
Total	3	35	11	46	530	225	755	16

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
Kalia	50	7	14	3	109
Lohagara	50	8	7	2	9
Narail Sadar	100	16	46	6	29
Total	200	31	67	11	147

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
Kalia	2	10	5	8	2	8
Lohagara	5	168	5	12	7	11
Narail Sadar	11	115	11	24	11	36
Total	18	293	21	44	20	55

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
Kalia	3	0	0	3	3
Lohagara	1	2	2	2	7
Narail Sadar	7	7	0	29	24
Total	11	9	2	34	34

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

Upazila	Physician	MBBS, FCPS/over	L.M.F	Unani / ayurvedic	Homeopathy
Kalia	132	3	5	0	125
Lohagara	6	4	2	0	25
Narail Sadar	364	36	118	3	207
Total	502	43	125	0	357

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

Upazila	Number of union health centre	Health service	Sterilization	M.R.	Injection/ copper-T	Oral pill/ condom	Number of immunization centre
Kalia	13	13521	85	0	125	15	127
Lohagara	12	12857	72	0	25	14	128
Narail Sadar	13	14852	118	3	207	13	147
Total	38	41230	275	0	357	42	402

7.06 Number of existing family planning personnel 2011

Upazila	TFPO	M.O	FPI	TFPA	FWV	FWA	Midwife or SBA
Kalia	1	2	14	4	14	65	14
Lohagara	1	1	36	9	24	17	5
Narail Sadar	1	1	9	3	15	59	263
Total	3	4	59	16	53	141	282

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				
Kalia	120	360	12780	120000	360000	755
Lohagara	121	225	7143	92266	85000	127
Narail Sadar	1089	5669	7784	84491	23041	3076
Total	1330	6254	27707	296757	468041	3958

7.08 Number of cooperative society and member 2011

Upazila	Number of co-operative society	Number of member		Total
		Male	Female	
Kalia	353	3970	1325	5295
Lohagara	36	756	48	804
Narail Sadar	428	8631	6646	13277
Total	817	13357	8019	19376

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

Upazila	All Government office	Post office	All nationalized bank branch	All private bank branch	All NGO	Dak-banglow/rest house
Kalia	28	13	11	0	7	1
Lohagara	25	14	7	1	4	1
Narail Sadar	78	26	17	3	14	5
Total	131	53	35	4	25	7

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

Upazila	Cinema hall	Registered club	Library	Orphanage	Auditorium
Kalia	1	5	0	14	1
Lohagara	2	5	1	11	0
Narail Sadar	1	76	1	17	1
Total	4	86	2	42	2

7.11 Number of different club and store 2011

Upazila	Sports club	Cultural club	Science club	Other social club
Kalia	5	3	0	1
Lohagara	0	0	0	0
Narail Sadar	63	13	0	2
Total	68	16	0	3

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

Upazila	Daily bazar	Weekly hat	Growth centre	Restaurant	Hotel (residential)
Kalia	15	35	13	175	1
Lohagara	14	24	8	119	0
Narail Sadar	13	43	5	154	4
Total	42	102	26	448	5

7.13 Number of warehouse and their storage capacity 2011

Upazila	(Capacity in metric ton)							
	Food godown		Fertilizer godown		Jute godown		Other godown	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
Kalia	2	3000	0	0	0	0	0	0
Lohagara	5	2500	0	0	0	0	0	0
Narail Sadar	6	2940	3	1300	0	0	0	0
Total	13	8440	3	1300	0	0	0	0

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
Kalia	107	14475	0	88	0	3	2853	0
Lohagara	212	8322	0	0	0	0	25	5767
Narail Sadar	213	18797	0	233	26	0	2237	0
Total	532	41594	0	321	26	3	5115	5767

7.15 Number of technical personnel 2011

Upazila	Agricultural personnel	Live-stock personnel	Plant protection	Fishery personnel	Sanitary personnel	Family planning personnel	Trained midwife
Kalia	89967	31	15	1826	38	112	14
Lohagara	26	11	0	5210	73	55	5
Narail Sadar	171668	73	568	2855	208	171	263
Total	261661	115	583	9891	319	338	282

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
Kalia	89967	31	15	1826	38	112
Lohagara	26	11	0	5210	73	55
Narail Sadar	171668	73	568	2855	208	171
Total	261661	115	583	9891	319	338

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
Kalia	148	34	362	544
Lohagara	188.06	49.19	419.11	656.36
Narail Sadar	142	245	592	979
Total	478.06	328.19	1373.11	2179.36

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)
Kalia	0	85	9.2
Lohagara	0	32	0
Narail Sadar	0	96	80
Total	0	213	89.2

8.03 Length of embankment road & canal 2011

(Kilometer)			
Upazila	Embankment road	Canal	Others road
Kalia	0	1.49	15.55
Lohagara	30	1.53	0
Narail Sadar	62	54	0
Total	92	57.0	15.552

8.04 Number of bridge, baily bridge, culvert, pool, shako, etc. 2011

Upazila	Bridge	Baily bridge	Culvert	Pool	Shako	Others
Kalia	51	0	53	131	25	70
Lohagara	55	0	186	13	3	0
Narail Sadar	372	0	289	0	32	0
Total	478	0	528	144	60	70

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

Upazila	Railway station	Steamer/launch station	Bus stand
Kalia	0	0	2
Lohagara	0	1	6
Narail Sadar	0	0	5
Total	0	1	13

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

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo
Kalia	0	500	15	25
Lohagara	0	0	0	0
Narail Sadar	78	54	0	0
Total	78	554	15	25

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
Kalia	0	3050	125	74	90
Lohagara	0	1563	56	73	347
Narail Sadar	14	1296	98	25	778
Total	14	5909	179	172	1215

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

Upazila	(Price unit per kg/taka)						
	Fine rice (minicate)	Medium rice	Coarse rice (normal)	Wheat	Coarse flour (Aata)	Potato	Soyabean oil
Kalia	40	36	26	20	35	10	130
Lohagara	40	30	27	22	25	12	130
Narail Sadar	42	35	28	20	26	14	126
Average	41	34	27	21	29	12	129

9.02 Annual average wholesale price of selected building material 2011

Upazila	(Price in taka)					
	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.)
Kalia	6000	395	65000	24	22	55
Lohagara	6500	475	75000	40	25	75
Narail Sadar	7100	430	65000	22	14	32
Average	6533	433	68333	29	20	54

9.03 Daily average wage rate of agricultural labour 2011

Upazila	(Rate in taka)		
	Labour		
	Male	Female	Child (under 15 years old)
Kalia	250	160	100
Lohagara	350	200	60
Narail Sadar	170	120	120
Average	257	160	93

9.04 Daily average wage rate of construction labour 2011

Upazila	(Rate in taka)					
	Labour					
	Mason	Helper (Jogaly)	Carpenter	Colour	Electric	Plumber
Kalia	250	160	100	250	250	160
Lohagara	350	200	60	250	350	200
Narail Sadar	170	120	120	300	170	120
Average	257	160	93	267	257	160

9.05 Daily average wage rate of non-agricultural labour 2011

Upazila	(Wage in taka)				
	Porter (coolee)	Garden labour male	Garden female labour	Other labour (Adult)	Other labour (Child)
Kalia	225	0	0	230	85
Lohagara	350	250	0	250	100
Narail Sadar	200	180	130	170	120
Average	258	215	130	217	102

9.06 Average doctor's fee per patient 2011

Upazila	(Fee in taka)				
	Doctor				
	MBBS	FCPS	Dentist	Gynaecologist	Homeopathy
Kalia	200	0	120	0	150
Lohagara	200	300	150	300	50
Narail Sadar	300	400	300	400	20
Average	233	350	190	350	73

9.07 Average rate of vehicle per kilo meter 2011

Upazila	(Rate in taka)				
	Vehicle				
	Rickshaw	Rickshaw van	Easy bike	Auto rickshaw	Tempo
Kalia	0	0	2	0	2
Lohagara	0	5	3	5	5
Narail Sadar	10	5	5	5	0
Average	10	5	3	5	4

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
Kalia	Kalia	9	19	4021	4485
Lohagara	Lohagara	9	24	4958	5919
Narail Sadar	Narail Sadar	9	24	8542	9945
Total	-	27	67	17521	20349

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	Total	
Kalia	Kalia	18.13	9900	9778	19678	1085
Lohagara	Lohagara	16.77	12193	13097	25290	1508
Narail Sadar	Narail	27.73	21338	20961	42299	1525
Total	-	62.63	43431	43836	87267	1393

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

Upazila	Primary school			Number of teacher			Number of student			Students per teacher
	Govt	Non- govt	Total	Govt	Non- govt	Total	Govt	Non- govt	Total	
Kalia	7	2	9	28	8	36	1050	250	1300	36
Lohagara	7	2	9	44	6	50	2117	184	2301	46
Narail Sadar	8	5	13	73	20	93	2776	557	3333	36
Total	22	9	31	145	34	179	5943	991	6934	39

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

Upazila	Number of Institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Kalia	2	61	46	107	945	750	1695	16
Lohagara	7	76	29	105	1625	1510	3135	30
Narail Sadar	6	46	49	95	1208	1083	2291	24
Total	15	183	124	307	3778	3343	7121	23

10.06 Number of college, teacher and student by municipality 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Kalia	1	36	4	40	300	275	575	14
Lohagara	2	64	12	76	766	610	1376	18
Narail Sadar	3	92	30	121	1017	986	2003	17
Total	6	192	46	237	2083	1871	3954	17

10.07 Number of vocational institute by municipality 2011

Upazila	Number of institution	Number of teacher	Number of student
Kalia	0	0	0
Lohagara	1	11	178
Narail Sadar	1	30	482
Total	2	41	660

10.08 Number of family planning clinical centre by municipality 2011

Upazila	Sterilization centre	Mobile centre	Injection centre	Menstrual regularization centre	Family welfare centre
Kalia	1	0	1	1	2
Lohagara	1	0	1	1	1
Narail Sadar	2	0	2	2	2
Total	4	0	4	4	5

10.09 Number of family planning personnel working by municipality 2011

Upazila	Doctor	Family planning inspector	Family planning assistant	Family planning visitor	Midwife/ birth attendant (Dais)
Kalia	1	2	3	1	2
Lohagara	1	1	2	3	3
Narail Sadar	3	2	5	2	22
Total	5	5	10	6	27

10.10 Number of fire service unit and causality by municipality 2011

Upazila	Fire service unit	Person employed	Fire case	Person dead	Person injured
Kalia	0	0	0	0	0
Lohagara	0	0	0	0	0
Narail Sadar	1	26	71	0	0
Total	1	26	71	0	0

10.11 Number of cinema hall and audience capacity by municipality 2011

Upazila	Number of cinema hall	Audience capacity	Show per day	Attendance (daily average)
Kalia	1	242	2	120
Lohagara	2	300	2	200
Narail Sadar	1	250	3	102
Total	4	792	7	422

10.12 Institutional accommodation facility by municipality 2011

Upazila	Residential hostel		Hall/hostel		Mess/barracks	
	Number	Capacity	Number	Capacity	Number	Capacity
Kalia	1	16	1	25	8	160
Lohagara	0	0	0	0	1	40
Narail Sadar	5	128	3	232	25	206
Total	6	144	4	257	34	406

10.13 Other accommodation facility by municipality 2011

Upazila	Orphanage		Slum area		Rufugee camp	
	Number	Capacity	Area in acre	Number H/H	Area in acre	Number H/H
Kalia	1	50	0	0	0	0
Lohagara	2	120	0	0	0	0
Narail Sadar	3	135	2	67	0	0
Total	6	305	2	67	0	0

10.14 Police personnel and criminal offences by municipality 2011

Upazila	Police personnel	Criminal offence		Traffic accident (Reported)		
		Number of offence	Number of case filled	Number of accident	Person killed	Person injured
Kalia	34	22	22	0	0	0
Lohagara	45	30	234	6	2	25
Narail Sadar	50	513	300	369	9	113
Total	129	565	556	375	11	138

10.15 Medical institution and personnel by municipality 2011

Upazila	Government institution	Private institution	Medical personal			
			Bed	Doctor	Nurse	Technician
Kalia	1	2	60	9	22	6
Lohagara	1	4	50	8	7	2
Narail Sadar	2	11	238	44	75	42
Total	4	17	348	61	104	50

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 total employee
Kalia	31	26	426	144	627
Lohagara	29	66	185	62	342
Narail Sadar	78	29	392	241	740
Total	138	121	1003	447	1709

11.02 Existing position of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of total employee
Kalia	22	16	294	92	424
Lohagara	25	62	176	57	320
Narail Sadar	52	13	243	211	519
Total	99	91	713	360	1263

11.03 Number of employee by type 2011

Upazila	Police personnel	Ansar personnel	VDP personnel	Autonomous bodies	Local Government employee
Kalia	118	548	105	14	171
Lohagara	45	47	113	22	108
Narail Sadar	522	1307	104	282	128
Total	685	1902	322	318	407

11.04 Number of employee by local Government institution 2011

Upazila	City corporation	Municipality	Zila parishad	Upazila parishad	Union parishad
Kalia	0	41	0	2	130
Lohagara	0	16	0	2	108
Narail Sadar	0	57	27	5	26
Total	0	114	27	9	264

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 account
Kalia	9	92	23790	574
Lohagara	5	63	2537	4003
Narail Sadar	15	191	75655	7469
Total	29	346	101982	12046

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
Kalia	0	0	0	0
Lohagara	1	12	242	502
Narail Sadar	0	0	0	0
Total	1	12	242	502

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
Kalia	3	30	5600	2400
Lohagara	2	21	463	711
Narail Sadar	4	29	20310	89
Total	9	80	26373	3200

11.08 Number of branch of Grameen bank 2011

Upazila	Number of branch	Number of employee	Number of member	Number of account
Kalia	3	18	2010	2622
Lohagara	4	29	4015	1433
Narail Sadar	7	63	23532	40700
Total	14	110	29557	44755

11.09 Number of insurance company 2011

Upazila	Number of insurance company	Number of employee	Number of client
Kalia	4	10	2800
Lohagara	2	27	378
Narail Sadar	12	227	29724
Total	18	264	32902

11.10 Number of co-operative society 2011

Upazila	Number	Number of employee	Number of client
Kalia	136	3	3471
Lohagara	36	5	756
Narail Sadar	428	5	13277
Total	600	13	17504

11.11 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
Kalia	4	11080	274	393	73	1	4325	115	135	19
Lohagara	2	1210	2203	819	273	1	621	700	210	88
Narail Sadar	7	51154	4166	708	167	2	14614	1190	203	69
Total	13	63444	6643	1920	513	4	19560	2005	548	176

11.12 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
Kalia	0	0	0	0	0	4	8385	185	301	55
Lohagara	1	306	500	235	33	1	400	600	167	63
Narail Sadar	1	5945	375	100	12	3	910	1260	165	76
Total	2	6251	875	335	45	8	9695	2045	633	194

11.13 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
Kalia	0	0	0	0	0	0	0	0	0	0
Lohagara	0	0	0	0	0	0	0	0	0	0
Narail Sadar	1	2029	259	148	25	1	1913	219	107	27
Total	1	2029	259	148	25	1	1913	219	107	27

11.14 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
Kalia	3	3426	180	102	58	0	0	0	0	0
Lohagara	2	463	711	184	96	0	0	0	0	0
Narail Sadar	3	20308	88	205	7	0	0	0	0	0
Total	8	24197	979	491	161	0	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
Kalia	1	50	7	14	3	109	325	275	6500	5500
Lohagara	1	50	8	7	2	9	297	321	17600	28025
Narail Sadar	15	113	32	46	9	63	4795	6801	24287	40787
Total	17	213	47	67	14	181	5417	7397	48387	74312

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
Kalia	2	10	5	8	2	8	30	80	120	250
Lohagara	5	168	5	12	7	11	256	338	12510	18337
Narail Sadar	11	115	11	24	11	36	1663	2031	0	0
Total	18	293	21	44	20	55	1949	2449	12630	18587

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

Upazila	Number of branch of all nationalized banks	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
Kalia	9	7673	0	42	0	285	58	8000	58	20	1
Lohagara	5	8100	1150	0	0	2300	350	20400	1500	51	4
Narail Sadar	15	21946	4496	20	0	2885	835	24852	5351	46	6
Total	29	37719	5646	62	0	5470	1243	53252	6909	117	11

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

Upazila	Number of branch of all private commercial banks	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
Kalia	6	250	0	55	0	600	1000	950	1000	15	1
Lohagara	7	7156	1325	36	13	1420	932	7332	2270	47	18
Narail Sadar	11	135	130	0	0	613	715	748	845	2	2
Total	24	7541	1455	91	13	2633	2647	9030	4115	64	21

Chapter source : Upazila Statistical Office, BBS

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