

**Supporting Poor-Inclusive Water Supply
and Sanitation Sector Reforms**

Hard-to-Reach Areas:
Providing Water Supply and
Sanitation Services to All

Rokeya Ahmed and Shareful Hassan

November 2012

Acknowledgments

Although national water and sanitation coverage in Bangladesh has been rising significantly over the last few years, there are still areas that have received very little attention due to various geophysical and socioeconomic reasons. Water and sanitation coverage in these areas remains at a very low level.

In 2008, the Water and Sanitation Program (WSP) assigned an NGO, Dhaka Ahsania Mission (DAM), to implement a project titled 'Scaling Up and Sustainability of Total Sanitation in Bangladesh' (SSTSB). The main objective of the project is to contribute in scaling-up and sustaining sanitation programs through knowledge management, policy advocacy, and capacity-building. One of the major deliverables is to develop ways to provide services to hard-to-reach areas such as hill tracts, river islands, urban slums, tea gardens, and so on. As background work for this assignment, DAM has identified areas that are hard-to-reach.

WSP contracted Mr. Shareful Hassan (GIS consultant) to finalize the hard-to-reach areas' map following a scientific methodology. Ms. Rokeya Ahmed (Water and Sanitation Specialist) guided the study from the WSP Dhaka office as the Task Team Leader (TTL).

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Abbreviations and Acronyms

BARC	Bangladesh Agricultural Research Council
BBS	Bangladesh Bureau of Statistics
BWDB	Bangladesh Water Development Board
DAM	Dhaka Ahsania Mission
DPHE	Department of Public Health Engineering
GIS	Geographic Information System
GO	Government Organization
GPS	Global Positioning System
HtRA	Hard-to-Reach Area
JICA	Japan International Cooperation Agency
LGED	Local Government Engineering Department
MCA	Multi-Criteria Analysis
MICS	Multiple Indicator Cluster Survey
NGO	Non-Government Organization
SRDI	Soil Resource Development Institute
UNICEF	The United Nations Children's Fund
WatSan	Water and Sanitation
WFP	World Food Program
WSP	Water and Sanitation Program
WSS	Water Supply and Sanitation

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Introduction

Conceptualizing Hard-to-Reach Areas in Bangladesh

Water and Sanitation coverage in Bangladesh has significantly improved in the last couple of years but research outputs/reports and the experience of water and sanitation (WatSan) service providers suggest that there exist pockets of areas in Bangladesh where WatSan services are not adequate by any standard. Based on practical experience, many of those areas have been identified and termed Hard-to-Reach Areas (HtRAs), which creates the notion that WatSan service providers fail to reach or find it difficult to provide services to these specific areas. However, in Bangladesh, HtRAs can be conceptualized and understood from wider perspectives.

For practical purposes, HtRAs are defined in Bangladesh in terms of both their remote geographical location as well as population residing out of the range of development activities. This leads to consideration of issues covered in a socioeconomic factorial analysis, that is, cultural diversity, religious norms, traditional practices, and social norms and values, which play a crucial role in water and sanitation coverage as well as behavioral change in Bangladesh. The community composition, ethnicity, geo-physical traits and environment are determinant factors in achieving success in water and sanitation coverage and behavioral change.



Women are collecting water in a Haor area (Sunamganj)

Based on this broad notion, HtRAs are understood as: “*Areas with poor water and sanitation coverage due to adverse geological formation and frequent occurrence of natural calamities which in turn results in higher rate of child mortality and accelerates the vicious cycle of poverty, are referred as hard-to-reach areas and the people of those areas called as hard-to-reach people due to their social exclusion from adequate WatSan services*”. This understanding gives a definitive practical value but creates a challenge in the comprehension of the theoretical basis or logical foundation of this understanding.

The search for the logical foundation of such understanding requires verifiable indicators. Reviews of research reports; consultations with experts; discussions and meetings with sectoral people; and workshops with Non-Governmental Organizations (NGOs), government agencies, academia, policy makers, and selected people in the community suggest that underlying the understanding of HtRAs in Bangladesh is the consideration of two broad hydro-geographical and socioeconomic perspectives based on several indicators.

The team conducted consultations with various groups of people (as mentioned above) and identified six indicators, of which four are hydro-geographical and two are socioeconomic (Table 1). These are verifiable in terms of data availability and reliability in the context of Bangladesh.



An offshore island in Barguna district

TABLE 1: SIX INDICATORS SELECTED AND THEIR SOURCES

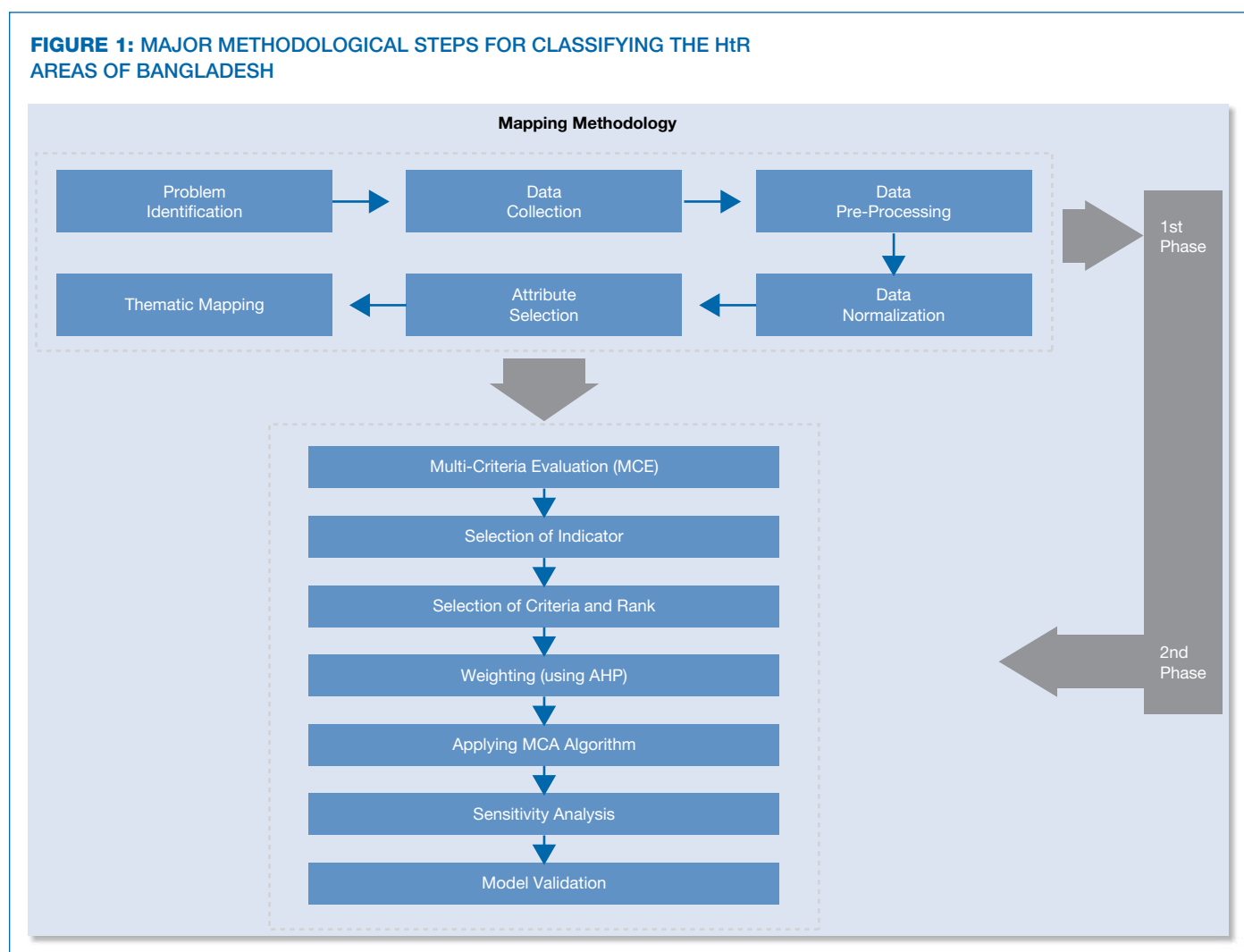
Sl. No.	Indicator	Source	Scale (Data)
1	Groundwater table	DPHE, BWDB	National
2	Improved drinking water coverage	MICS-2009, JICA-DPHE	National
3	Sanitation coverage	MICS, 2009	National
4	Hotspots (natural disasters)	NAPA, SRDI, World Bank	National
5	Poverty	WFP, BBS, World Bank	National
6	Child mortality	MICS, 2009	National

Methodological Approach

Based on the notion of HtRAs’ indicators, criteria, and ranking, a methodological approach has been developed to map the HtRAs of Bangladesh. The mapping process was divided into two phases. The first phase consisted of

data collection, storage and thematic mapping; the second phase was concerned with calibration and assessment of the final mapping, and Multi-Criteria Analysis (MCA) using Geographic Information System (GIS) techniques. The overall methodology is presented in Figure 1.

FIGURE 1: MAJOR METHODOLOGICAL STEPS FOR CLASSIFYING THE HtR AREAS OF BANGLADESH



Collection of Data and Thematic Mapping

A number of organizations—either government agencies/ departments or agencies/organizations dealing with WatSan issues—are the main sources of the analogue and digital datasets used in this exercise: the Department of Public Health Engineering (DPHE), DPHE and Japan International Cooperation Agency (JICA), 2010, the Bangladesh Water Development Board (BWDB), Dhaka Ahsania Mission (DAM), Multiple Indicator Cluster Survey (MICS) 2009, the United Nations Children’s Fund (UNICEF), WaterAid, NGO-Forum, The World Bank-WSP Unit, the Local Government Engineering Department (LGED), the World Food Program (WFP), the Bangladesh Bureau of Statistics (BBS), the Bangladesh Agricultural Research Council (BARC), and the Soil Resource Development Institute (SRDI). Both analogue and digital datasets have been accumulated in a common data scale to accomplish

the major objective of this mapping. In addition, a thematic map has been constructed which represents not only specific information for a location but also integrates both spatial and nonspatial data. After geo-referencing, digitizing, and inputting the required datasets, each similar set of data, or theme, was classified into a separate layer. Four to five categories for each dataset were considered during the classification stage of the thematic mapping process.

Selection of Criteria and Ranking

The knowledge thus generated regarding WatSan services suggests that the scale of WatSan coverage is varied based on accessibility, appropriate technology, and socioeconomic condition. These are understood in terms of criteria associated with the indicators and their ranking. A consensus has been drawn on ranking of the criteria putting judgmental weight (Table 2).

TABLE 2: ALL INDICATORS AND THEIR CRITERIA INCLUDING SPECIFIC WEIGHTS

Sl. No.	Indicator	Criteria	Rank	Relative Weight
1	Groundwater table (in meters)	108–73	3	18.34
		73–38	2	
		<38	1	
2	Improved drinking water coverage (in percentage)	100–80	1	25.98
		80–60	1	
		60–40	2	
		40–20	3	
		<20	3	
3	Sanitation coverage (in percentage)	100–80	1	16.30
		80–60	1	
		60–40	2	
		40–20	3	
		<20	3	
4	Hotspots (major natural disasters)	Flood prone	3	18.13
		River erosion	3	
		Drought	3	
		Cyclone	3	
		Tidal surge	3	
5	Poverty (headcount, upper poverty line)	>0.60+	3	15.36
		0.46–0.60	3	
		0.36–0.46	2	
		<0.36	1	
6	Child mortality (deaths per 1,000)	155–128	3	5.98
		128–101	3	
		101–74	2	
		74–47	2	
		<47	1	

A categorized scale has been used to rank the ranges from 3 to 1: 3 indicates an extremely HtRA; 2 indicates a very HtRA; and 1 indicates a moderately HtRA—which define the three levels of HtRAs in Bangladesh. This ranking system has been developed and determined through the previously mentioned series of consultations

and workshops to qualify the knowledge generated. Moreover, during the selection of the three levels of HtRAs based on the criteria of each indicator, three rules were conceptually generated to achieve the main goal of the study. These three rules helped to input rank logically. These rules are:

RULE 1:

IF safe water coverage is very bad

AND IF sanitation coverage is also very bad

AND IF groundwater level is very low

AND IF it is in hotspots areas

AND IF poverty status is very high

AND IF child mortality is very high

THEN

The area will be demarcated as an **Extremely Hard-to-Reach Area**.

RULE 2:

IF safe water coverage is bad

AND IF sanitation coverage is bad

AND IF groundwater level is in moderate zone

AND IF it is either in or not in hotspots areas

AND IF poverty status is moderate

AND IF child mortality is moderate

THEN

The area will be demarcated as a **Very Hard-to-Reach Area**.

RULE 3:

IF safe water coverage is very good

AND IF sanitation coverage is good

AND IF groundwater level is in upper zone

AND IF it is not in hotspots areas

AND IF poverty status is low

AND IF child mortality is low

THEN

The area will be demarcated as a **Moderately Hard-to-Reach Area**.

Applying Multi-Criteria Analysis Algorithm

MCA has been used as a weighted overlay method by applying spatial analysis of GIS. The ModelBuilder tool of ArcGIS has been used to run the overlay. The weighted overlay is very useful to form a common scale from different indicators. This raster overlay was an important task in this study since a series of datasets with respect to Water Supply and Sanitation (WSS) were selected to identify the HtRAs. The empirical equation followed to employ the overlay was:

$$\text{Hard-to-Reach Area} = \sum W * R$$

EXPLICITLY:

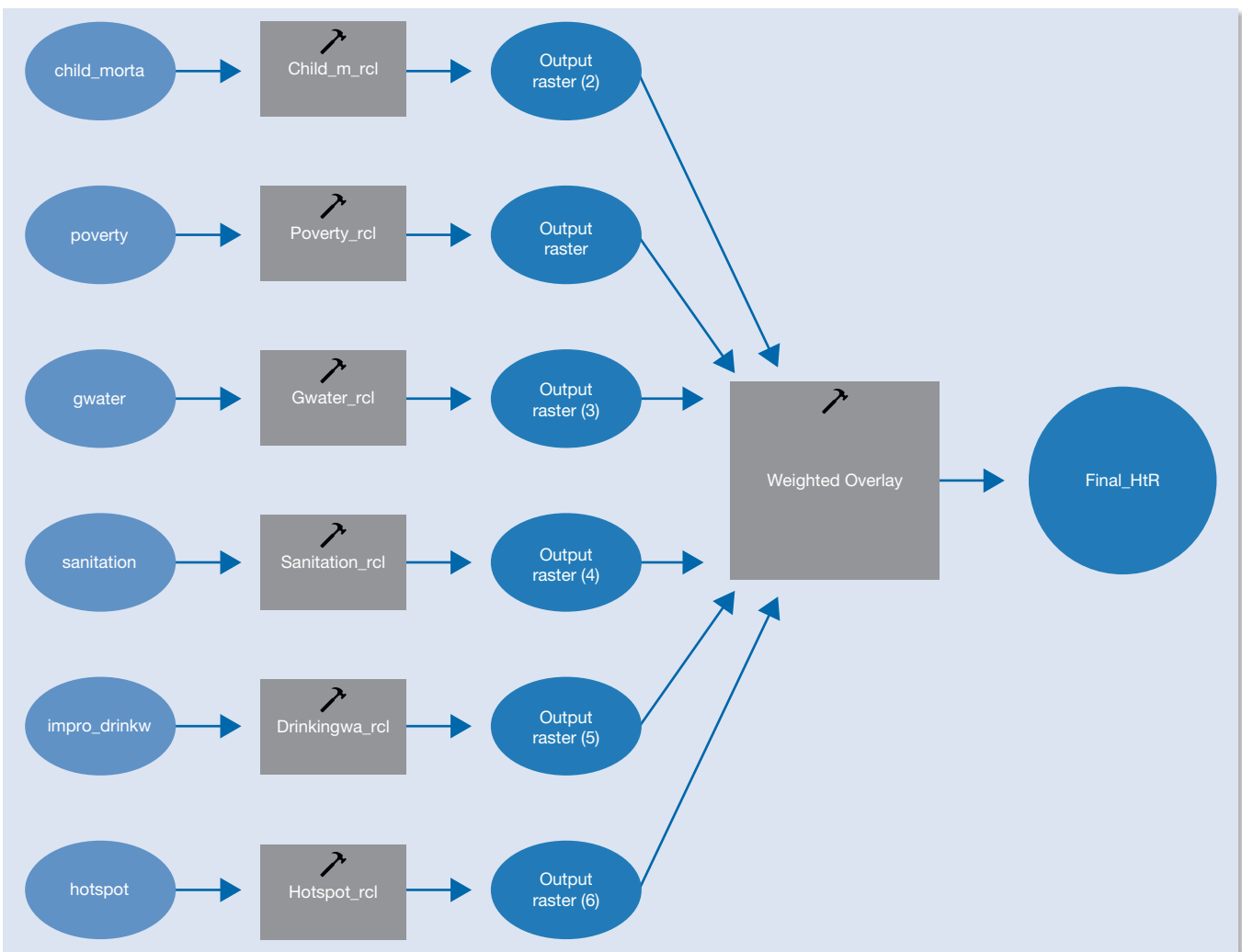
$$[\text{Hard-to-Reach Area} = \sum((\text{Sanitation}W*\text{Sanitation}R)+(\text{Safewater}W*\text{Safewater}R)+(\text{Hotspot}W*\text{Hotspot}R)+(\text{Groundwater}W*\text{Groundwater}R)+(\text{ChildMortality}W*\text{ChildMortality}R)+(\text{Poverty}W*\text{Poverty}R))]$$

Where, W = Weight of each indicator, and

R = Rank of each criteria

Afterwards, this equation was run in ModelBuilder (Figure 2) considering six indicators and their respective criteria and rank (Table 2). The interface of this model is:

FIGURE 2: WEIGHTED OVERLAY PROCESS IN MODELBUILDER CONSIDERING SIX INDICATORS





Water collection in Satkhira

Model Validation

An accuracy assessment for the resultant map of HtRAs was done with a hand-held GPS system. The main premise of this task was to determine the accuracy of the resultant map with respect to reality or geographical location. To resolve this question, some randomly selected ground points based on apparent HtRAs were collected with a Global Positioning System (GPS) system and then superimposed on the final HtRAs' map. In addition, some union-wise secondary data from related implementation NGOs were incorporated with the GPS data to achieve better accuracy in this assessment. The final mapping accuracy was found to be 94 percent in extremely HtR areas, 96 percent in very HtR areas, and 97 percent in moderately HtR areas. Therefore, the map that finally resulted was shown to have a close agreement with field information.

Overview

Considering the six indicators (groundwater table, drinking water coverage, sanitation coverage, hotspots, poverty and child mortality) and their respective criteria 1,114 unions¹ are hard-to-reach which spreads over 257 Upazilas and 50 districts in Bangladesh (or around 25% of geographical area).

This research shows that 28 million Bangladeshis (or approx 21% of total population)² are living in harsh conditions: more than half live in extremely Hard-to-Reach Areas (HtRAs), around 13 million in highly hard-to-reach conditions, and 700,000 in moderately hard-to-reach conditions.

Chars were found to be the most hard-to-reach union (more than 30 percent unions are *chars*) in the study.

People living in hard-to-reach areas suffer from high child mortality rates due to the lack of proper medical



Drought effected area in Rajshahi district

facilities. They are often vulnerable to natural calamities like flooding, bank erosion and siltation. They also lack safe water and proper hygiene. Hard-to-Reach areas have a high concentration of poverty and lack even basic communication systems.

This report helps to identify the challenges that different areas are facing in Bangladesh. Realizing the social and geophysical conditions of a specific area is a key in understanding the development needs of each specific area.

¹ * A 'union' is the lowest administrative tier representing 10 to 15 villages with around 5,000 households. Nine wards (one or two villages consist of a ward) comprise a union. Each union is composed of 13 elected representatives including a chair, nine members (one from each ward), and three women elected to reserved seats, based on one female representative for every three wards. There is a water and sanitation task force in each union parishad. They are responsible for provision and maintenance of wells, water pumps, tanks, ponds, and other works for the supply of water and sanitation services. The total number of union parishads in Bangladesh is 4486 (as calculated on September 2009). Next administrative tier is upazila where the civil bureaucracy and line ministries operate. The Upazila represents the police and ministerial offices dealing with economic and social development. There are 469 upalizas in Bangladesh.

² Since there is no published union wise census data after 2001, an extrapolation method was used to calculate population growth for the next 10 years. The method followed to estimate the population of 2010 is $P(n) = P(1 + r)^n$ Where, $P(n)$ = Expected year (2010), P =Initial census year (2001), r = Growth rate 1.12 (according to BBS), n = number of years (10 years).

TABLE 3: CATEGORIZED SUMMARY OF HtR AREAS BASED ON PHYSIOGRAPHIC CONDITIONS AND SPATIAL DISTRIBUTION OF BANGLADESH

Sl. No.	Physiographic Condition	No. of Districts	No. of Upazilas	No. of Unions*
1	Barind	8	31	121
2	Beel	6	18	64
3	Char	20	88	348
4	Coast, offshore island, and saline	6	39	213
5	Haor	4	29	164
6	Hilly	6	52	234
	Total	50	257	1,144

TABLE 4: TOTAL NUMBER OF UNIONS AND POPULATION BASED ON HtR RANKS

Sl. No.	HtR Class	Rank	Total Unions	Population	Percentage (%)
1	Extremely	3	582	14639326	51.15
2	Very	2	532	13298993	46.47
3	Moderately	1	30	680930	2.38
	Total		1,144	28619249	100

TABLE 5: SUMMARY OF PHYSIOGRAPHIC CONDITIONS AND NUMBER OF UNIONS BASED ON HtR RANKS

Physiographic Condition	HtR Rank	Unions
Barind ³	Extremely	50
	Very	71
	Moderately	2
	Total	123
Beel ⁴	Extremely	26
	Very	38
	Total	64
Char ⁵	Extremely	122
	Very	211
	Moderately	20
	Total	353
Coast, offshore island, and saline ⁶	Extremely	141
	Very	70
	Moderately	2
	Total	213
Haor ⁷	Extremely	96
	Very	66
	Moderately	2
	Total	164

³ This area is highly populated. Agriculture is the main source of employment. Small-scale agriculture is common and the crop intensity is high. Financing water supply options are very difficult due to the area's geologic nature and high water scarcity is seen during drought period. Latrine coverage is high but the sanitation situation remains poor due to lack of appropriate options regarding water unavailability during drought.

⁴ In the active floodplains of Bangladesh, there are thousands of beels (swampy lands) of different sizes. Most of the large beels have waterlogging characteristics. Many of the beel areas were declared as having 100 percent latrine coverage and open defecation free with low-cost technology. Most of the people have access to hand tubewells that were installed privately at very shallow (30–60 feet) to shallow (80–120 feet) depths and not protected from contamination from pit latrines in the saturated zone.

⁵ Chars are unstable lands developed in the process of river erosion and siltation in the major rivers of Bangladesh. It is estimated that around 5 million people live in char areas of the country. The population living in these areas is constantly exposed to the risk of flooding and erosion and is considered most vulnerable to water-borne diseases due to poor water quality, sanitation, and hygiene.

⁶ The coastal areas in Bangladesh are thinly populated. The area is vulnerable to cyclones and tidal waves. The water supply system is mostly dependent on deep hand tubewells having increased saline concentration above 600 ppm. Sanitation infrastructures are vulnerable to tidal surge and cyclones.

Physiographic Condition	HtR Rank	Unions
Hilly ⁸	Extremely	147
	Very	76
	Moderately	4
Total		227

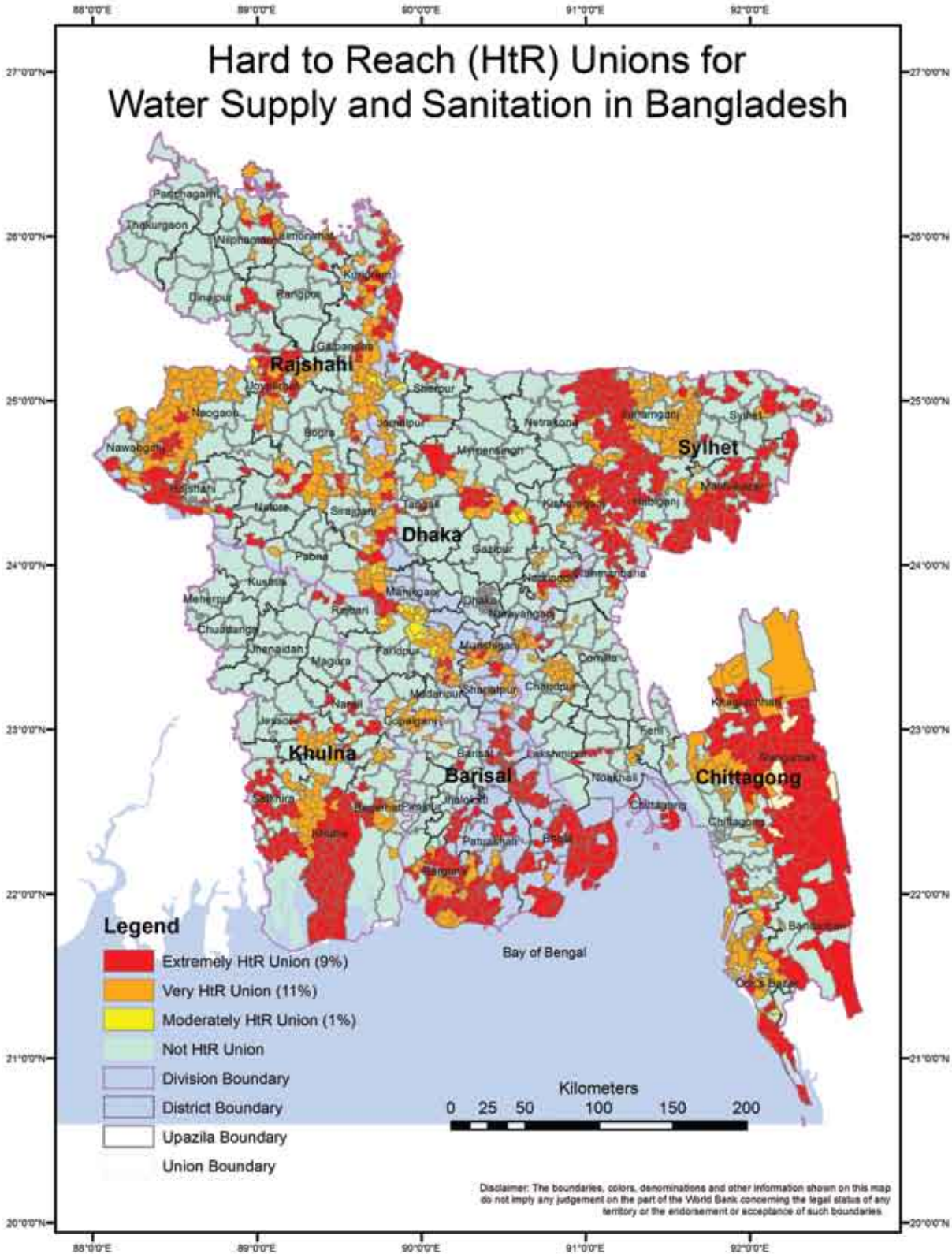
TABLE 6: SUMMARY OF UNIONS BASED ON HtR RANKS

HtR Class	Physiographic Condition	No. of Unions
Extremely HtR	Barind	50
	Beel	26
	Char	122
	Coast, offshore island, and saline	141
	Haor	96
	Hilly	147
	Total	582
Very HtR	Barind	71
	Beel	38
	Char	211
	Coast, offshore island, and saline	70
	Haor	66
	Hilly	76
	Total	532
Moderately HtR	Barind	2
	Beel	0
	Char	20
	Coast, offshore island, and saline	2
	Haor	2
	Hilly	4
	Total	30
Grand Total		1,144

⁷ Haor areas remain inundated, under water for about seven to eight months of the year which limits the crop intensity to only a single crop in a year resulting in high level poverty. The fresh water supply is poor to moderate but the sanitation situation is worse as the latrine coverage is only below 10 percent. Public facilities and NGO activities are rarely available in haor areas.

⁸ Hilly: This area includes the Chittagong hill tracts and hill areas of Greater Sylhet districts. Water is scarce during the dry season and charra (local term for streams) are the main source of drinking water. Sanitation is based on indigenous options such as Machang. Open defecation is still widely practiced in many areas. Installations of conventional sanitation options are very complicated due to difficult transportation and social practices.

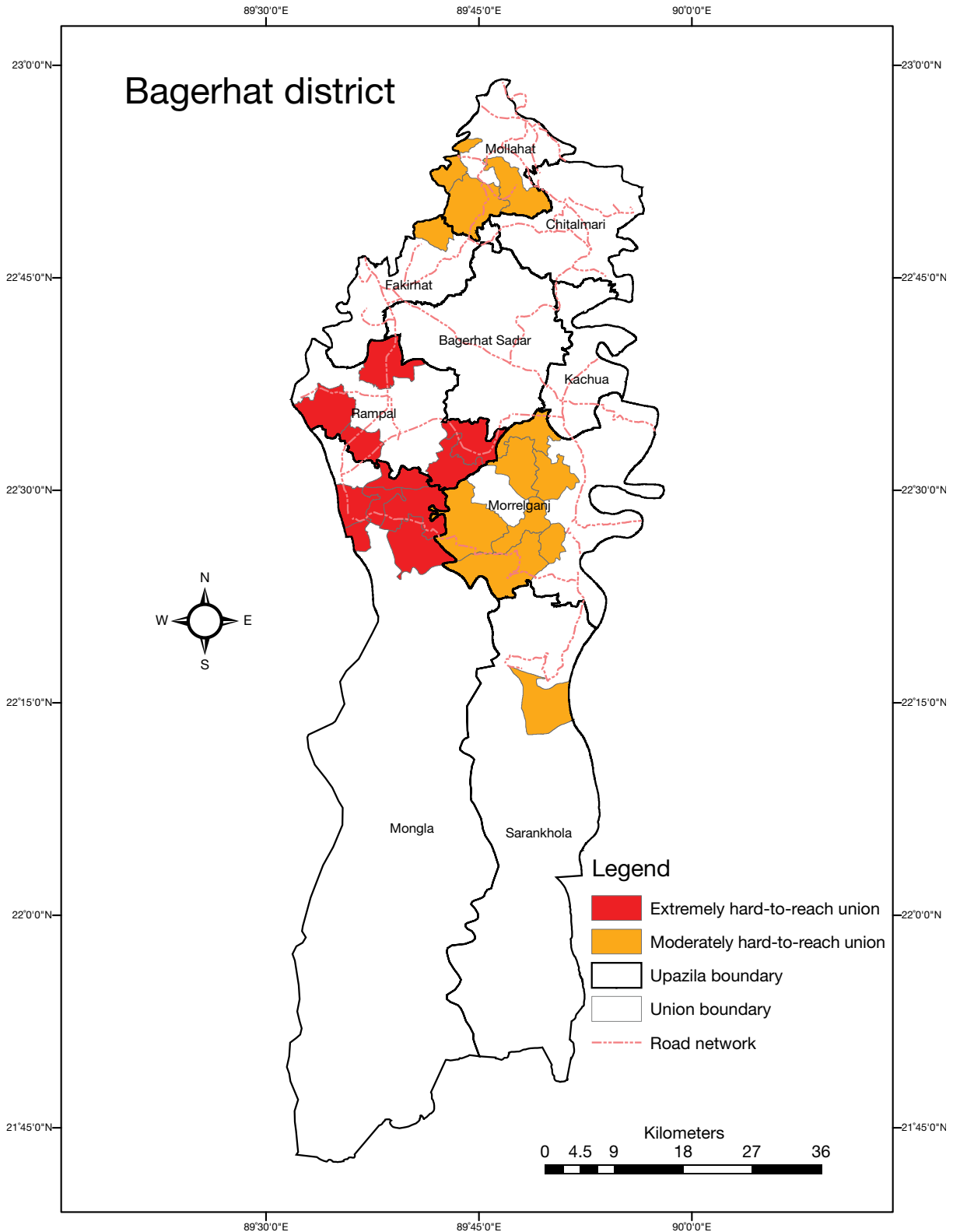
Country Map



District-wise Hard-to-Reach maps

The following pages present district-wise maps of HtRAs. The tables provide an ‘at a glance’ summary

of upazila names, union names, HtR class, population (estimates as of 2010), and the physiographic condition.

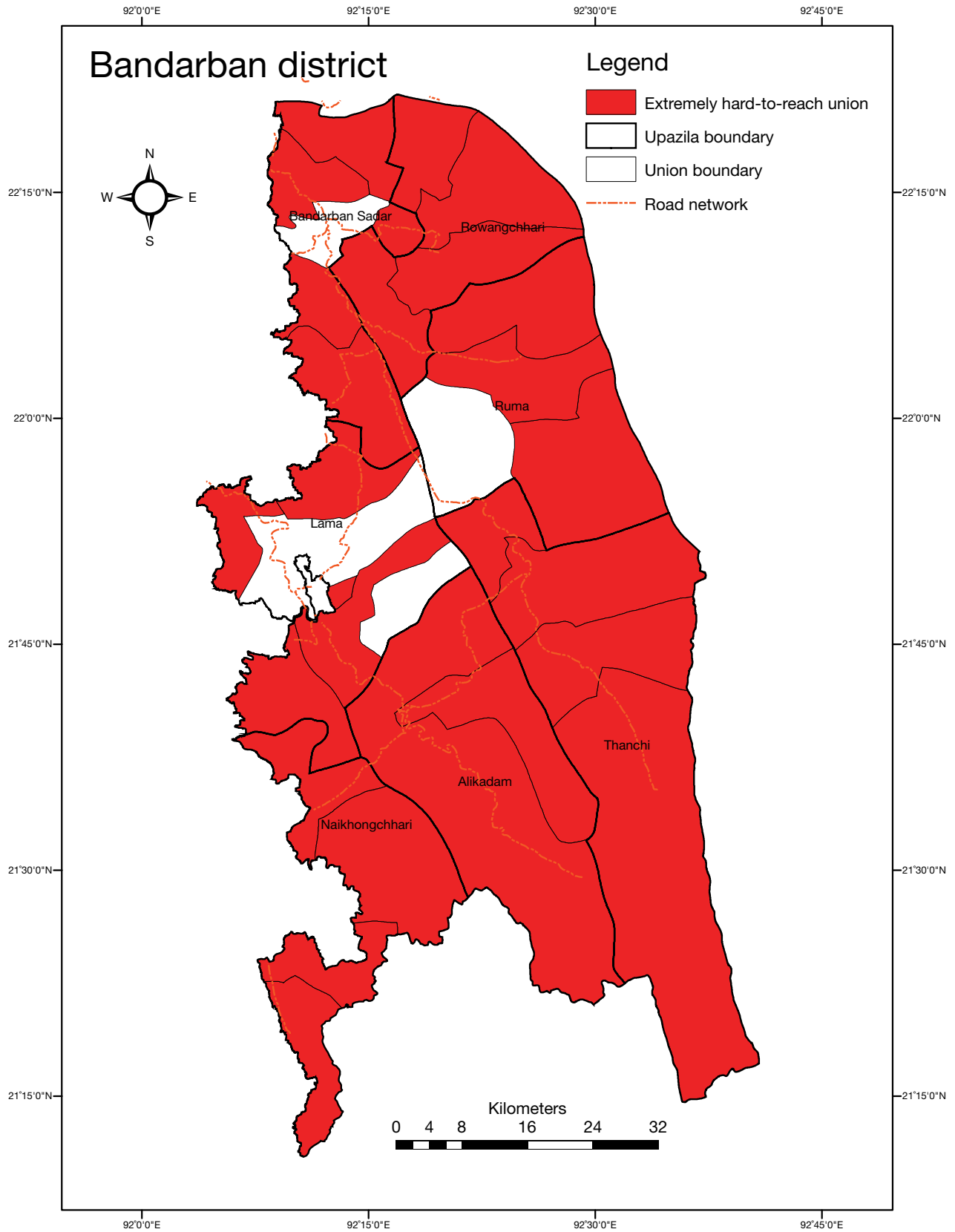


District: 1

Name: Bagerhat

Division: Barisal

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Fakirhat	Naldha Maubhog	Very	18,152	Coast, offshore island, and saline
2	Mollahat	Gangni	Very	19,652	Coast, offshore island, and saline
3	Mollahat	Kodialia	Very	20,582	Coast, offshore island, and saline
4	Mollahat	Gaola	Very	15,968	Coast, offshore island, and saline
5	Mongla	Suniltala	Extremely	9,315	Coast, offshore island, and saline
6	Mongla	Pourashava	Extremely	No data	Coast, offshore island, and saline
7	Mongla	Chandpi	Extremely	18,156	Coast, offshore island, and saline
8	Mongla	Mithakhali	Extremely	19,547	Coast, offshore island, and saline
9	Mongla	Sundarban	Extremely	20,491	Coast, offshore island, and saline
10	Morrelganj	Teligati	Very	15,153	Coast, offshore island, and saline
11	Morrelganj	Panchakaran	Very	24,005	Coast, offshore island, and saline
12	Morrelganj	Putikhali	Very	21,720	Coast, offshore island, and saline
13	Morrelganj	Jiudhara	Very	28,737	Coast, offshore island, and saline
14	Morrelganj	Baraikhali	Very	27,781	Coast, offshore island, and saline
15	Morrelganj	Morrelganj	Very	15,379	Coast, offshore island, and saline
16	Morrelganj	Nishanbaria	Very	33,081	Coast, offshore island, and saline
17	Rampal	Ujalkur	Extremely	33,896	Coast, offshore island, and saline
18	Rampal	Rajnagar	Extremely	14,786	Coast, offshore island, and saline
19	Rampal	Malliker Ber	Extremely	13,583	Coast, offshore island, and saline
20	Rampal	Dema	Extremely	No data	Coast, offshore island, and saline
21	Rampal	Bhojpatia	Extremely	11,399	Coast, offshore island, and saline
22	Sarankhola	Dhansagar	Very	22,234	Coast, offshore island, and saline

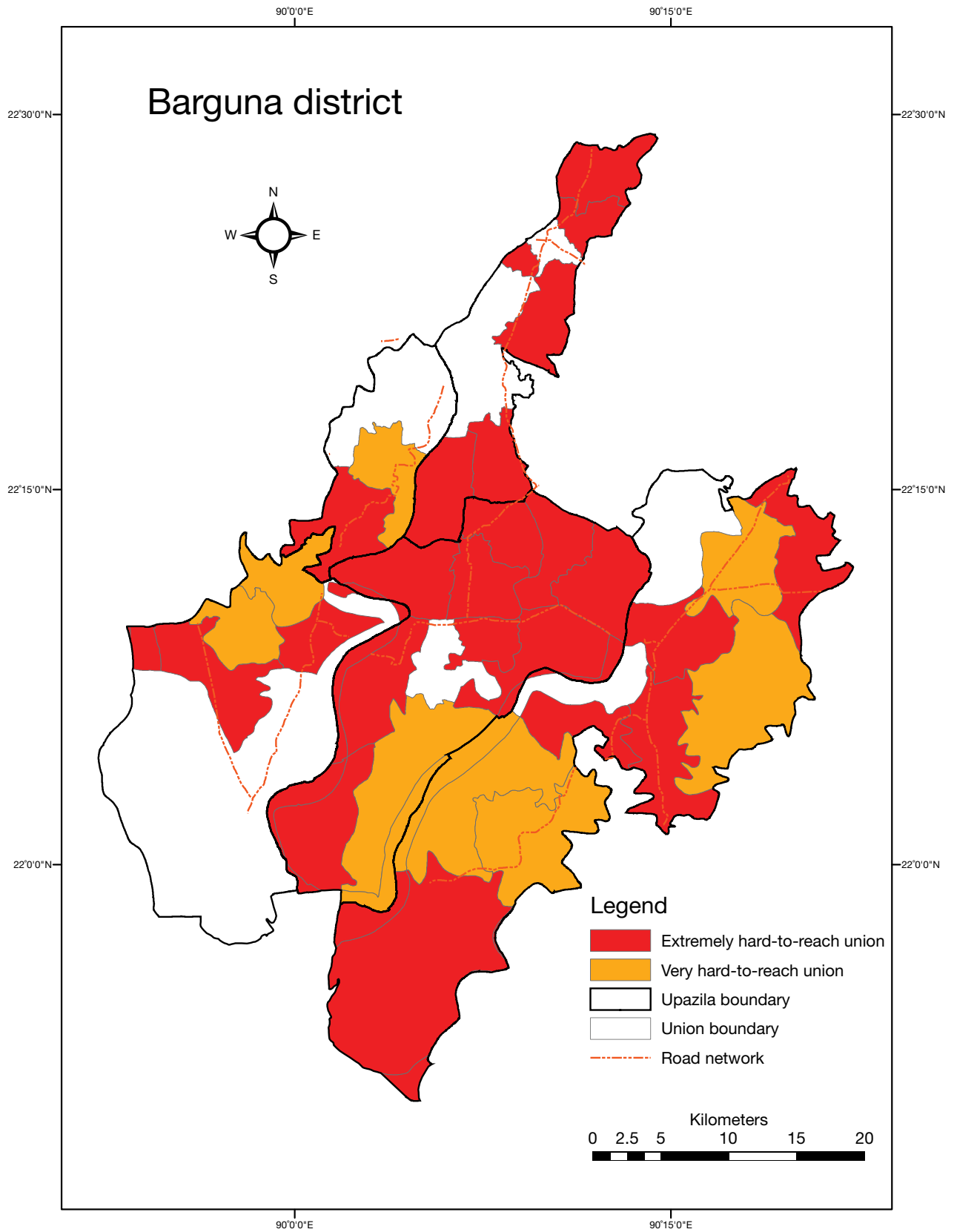


District: 2

Name: Bandarban

Division: Chittagong

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Alikadam	Alikadam	Extremely	20,977	Hilly
2	Bandarban Sadar	Rajbila	Extremely	7,940	Hilly
3	Bandarban Sadar	Kuhalong	Extremely	11,147	Hilly
4	Bandarban Sadar	Bandarban	Extremely	8,529	Hilly
5	Bandarban Sadar	Sholaka	Extremely	8,907	Hilly
6	Bandarban Sadar	Tankabati	Extremely	4,325	Hilly
7	Lama	Aziznagar	Extremely	19,525	Hilly
8	Naikhongchhari	Baishari	Extremely	13,457	Hilly
9	Naikhongchhari	Dochhari	Extremely	6,558	Hilly
10	Naikhongchhari	Ghandung	Extremely	14,690	Hilly
11	Rowangchhari	Nowa Patang	Extremely	4,105	Hilly
12	Rowangchhari	Alikhong	Extremely	5,357	Hilly
13	Rowangchhari	Rowangchhari	Extremely	7,370	Hilly
14	Rowangchhari	Tarachha	Extremely	8,464	Hilly
15	Ruma	Ruma	Extremely	11,973	Hilly
16	Ruma	Remakri Pransa	Extremely	5,181	Hilly
17	Thanchi	Bali Para	Extremely	4,741	Hilly
18	Thanchi	Thanchi	Extremely	6,099	Hilly
19	Thanchi	Tindu	Extremely	3,606	Hilly
20	Thanchi	Remakri	Extremely	4,548	Hilly

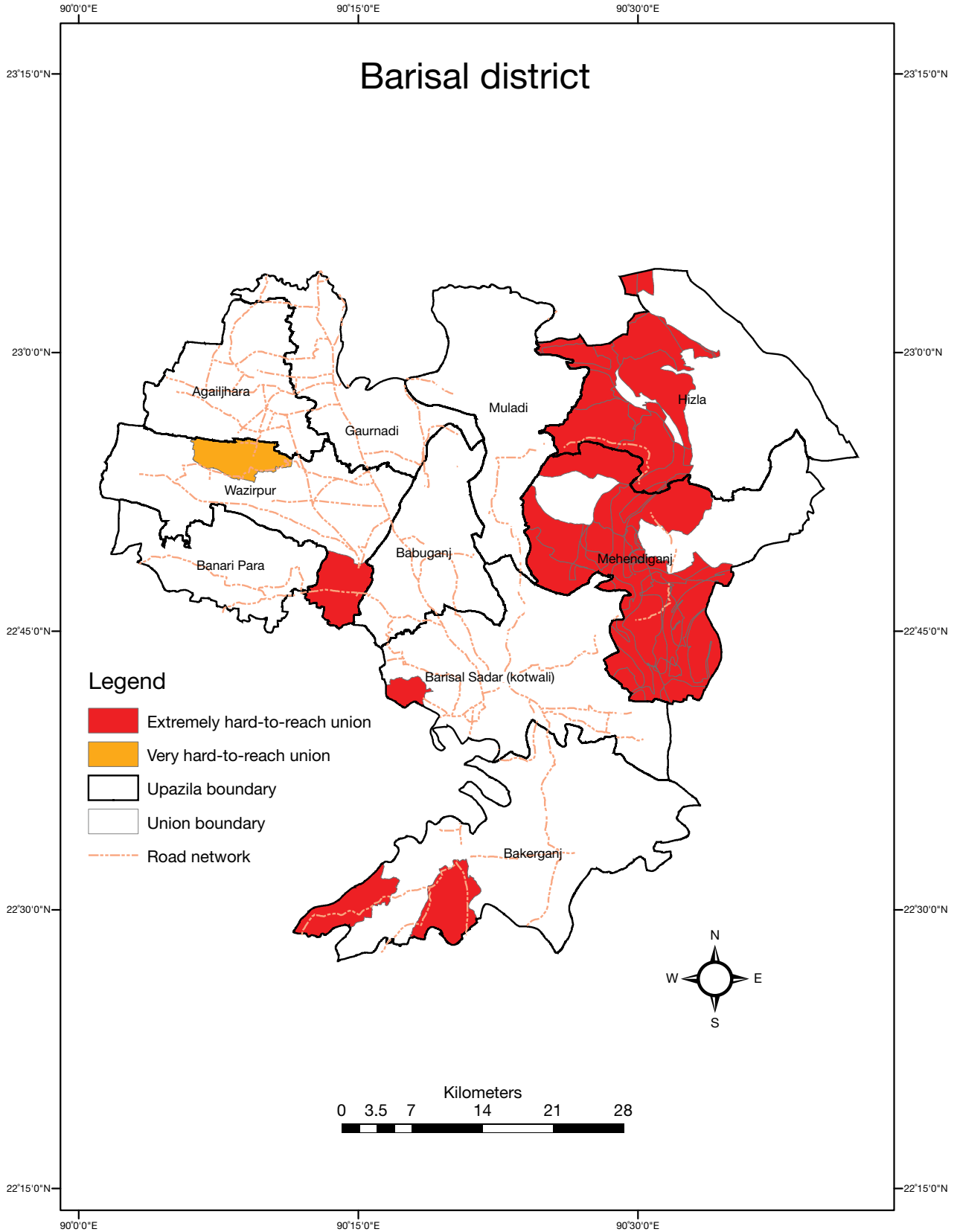


District: 3

Name: Barguna

Division: Barisal

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Amtali	Atharagashia	Extremely	25,294	Coast, offshore island, and saline
2	Amtali	Chowra	Extremely	22,520	Coast, offshore island, and saline
3	Amtali	Amtali	Extremely	26,660	Coast, offshore island, and saline
4	Amtali	Arpangashia	Extremely	16,245	Coast, offshore island, and saline
5	Amtali	Barabagi	Extremely	43,005	Coast, offshore island, and saline
6	Amtali	Kukua	Very	26,111	Coast, offshore island, and saline
7	Amtali	Haldia	Very	34,144	Coast, offshore island, and saline
8	Amtali	Pancha Koralia	Very	27,123	Coast, offshore island, and saline
9	Amtali	Karaibaria	Very	22,884	Coast, offshore island, and saline
10	Bamna	Dauatala	Extremely	18,559	Coast, offshore island, and saline
11	Bamna	Ramna	Very	18,494	Coast, offshore island, and saline
12	Barguna Sadar	Keorabunia	Extremely	18,793	Coast, offshore island, and saline
13	Barguna Sadar	Phuljhury	Extremely	15,390	Coast, offshore island, and saline
14	Barguna Sadar	Ayla Patakata	Extremely	21,022	Coast, offshore island, and saline
15	Barguna Sadar	Badarkhali	Extremely	28,884	Coast, offshore island, and saline
16	Barguna Sadar	Burir Char	Extremely	28,717	Coast, offshore island, and saline
17	Barguna Sadar	Dhalua	Extremely	26,473	Coast, offshore island, and saline
18	Barguna Sadar	Naltona	Extremely	20,322	Coast, offshore island, and saline
19	Barguna Sadar	Gaurichanna	Very	25,274	Coast, offshore island, and saline
20	Barguna Sadar	Barguna	Very	20,952	Coast, offshore island, and saline
21	Barguna Sadar	M. Baliatali	Very	29,651	Coast, offshore island, and saline
22	Betagi	Bibichini	Extremely	19,596	Coast, offshore island, and saline
23	Betagi	Betagi	Extremely	18,670	Coast, offshore island, and saline
24	Betagi	Hosnabad	Extremely	19,830	Coast, offshore island, and saline
25	Betagi	Kazirabad	Extremely	16,727	Coast, offshore island, and saline
26	Betagi	Sarishamuri	Extremely	16,612	Coast, offshore island, and saline
27	Patharghata	Kakchira	Extremely	22,231	Coast, offshore island, and saline
28	Patharghata	Kanthal Tali	Extremely	21,819	Coast, offshore island, and saline
29	Patharghata	Raihanpur	Very	17,322	Coast, offshore island, and saline
30	Patharghata	Nachna Para	Very	16,135	Coast, offshore island, and saline

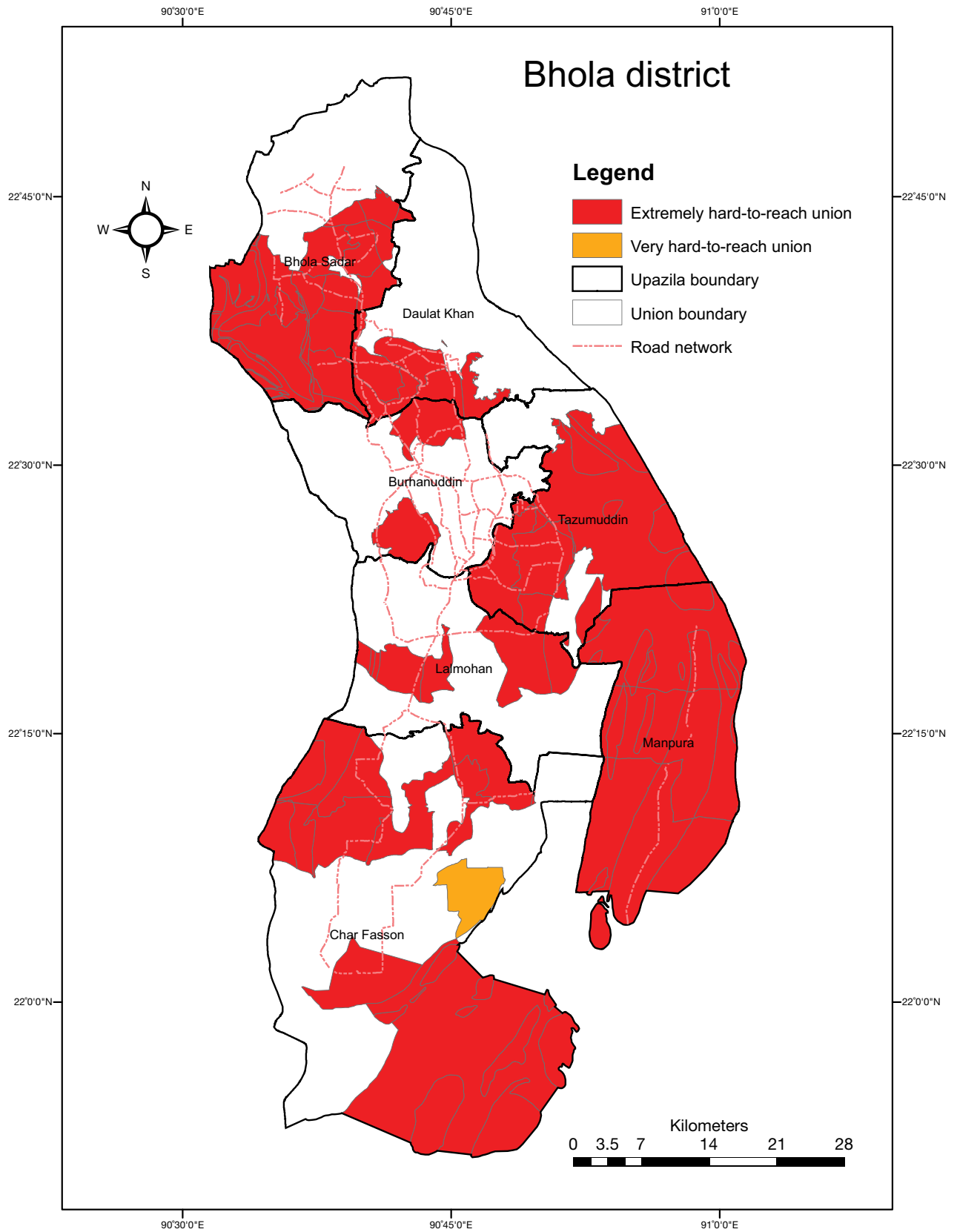


District: 4

Name: Barisal

Division: Barisal

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bakerganj	Bhar Pasha	Extremely	23,689	Char
2	Bakerganj	Niamati	Extremely	33,239	Char
3	Barisal Sadar	Jagua	Extremely	42,181	Char
4	Hizla	Harinathpur	Extremely	30,187	Char
5	Hizla	Memania	Extremely	25,142	Char
6	Hizla	Guabaria	Extremely	36,161	Char
7	Hizla	Bara jalia	Extremely	37,782	Char
8	Mehendiganj	Andhar Manik	Extremely	23,695	Char
9	Mehendiganj	Char Ekkaria	Extremely	34,187	Char
10	Mehendiganj	Lata	Extremely	21,895	Char
11	Mehendiganj	Bidyanandapur	Extremely	13,976	Char
12	Mehendiganj	Mehendiganj	Extremely	16,731	Char
13	Mehendiganj	Dari Char Khajuria	Extremely	12,914	Char
14	Mehendiganj	Bhasan Char	Extremely	16,796	Char
15	Mehendiganj	Jangalia	Extremely	22,342	Char
16	Mehendiganj	Char Gopalpur	Extremely	16,269	Char
17	Mehendiganj	Alimabad	Extremely	29,933	Char
18	Wazirpur	Guthia	Extremely	30,343	Char
19	Wazirpur	Jalla	Very	28,453	Char

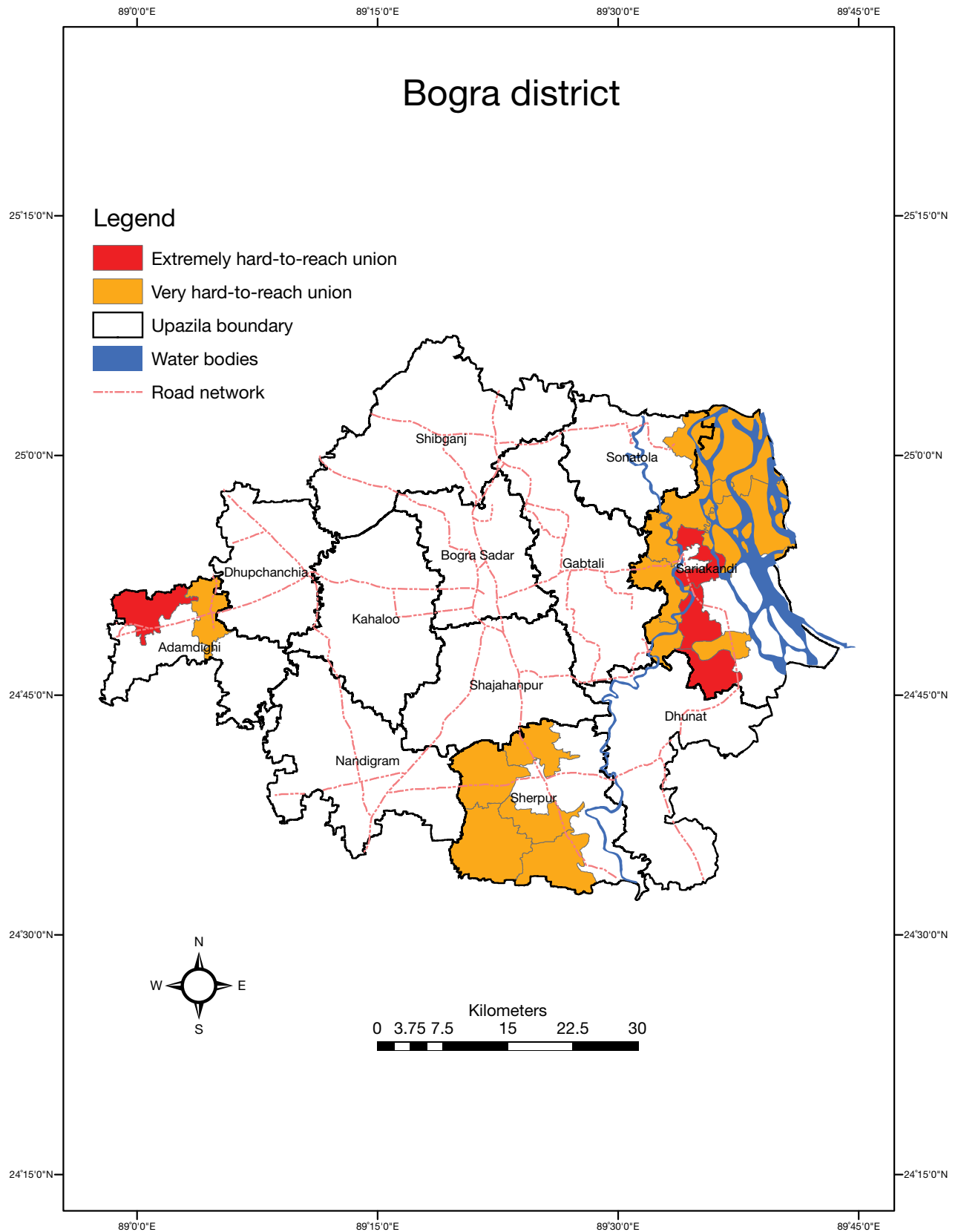


District: 5

Name: Bhola

Division: Barisal

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bhola Sadar	Kachia	Extremely	22,840	Coast, offshore island, and saline
2	Bhola Sadar	Bapta	Extremely	36,471	Coast, offshore island, and saline
3	Bhola Sadar	Dhanias	Extremely	37,188	Coast, offshore island, and saline
4	Bhola Sadar	Bhedaria	Extremely	31,899	Coast, offshore island, and saline
5	Bhola Sadar	Char Samaia	Extremely	21,885	Coast, offshore island, and saline
6	Bhola Sadar	Alinagar	Extremely	17,681	Coast, offshore island, and saline
7	Bhola Sadar	Uttar Dighaldi	Extremely	24,865	Coast, offshore island, and saline
8	Bhola Sadar	Bhelu Miah	Extremely	27,907	Coast, offshore island, and saline
9	Bhola Sadar	Dakshin Dighaldi	Extremely	27,973	Coast, offshore island, and saline
10	Burhanuddin	Bara Manika	Extremely	38,244	Coast, offshore island, and saline
11	Burhanuddin	Deula	Extremely	24,528	Coast, offshore island, and saline
12	Char Fasson	Aslampur	Extremely	37,604	Coast, offshore island, and saline
13	Char Fasson	Nilkamal	Extremely	33,036	Coast, offshore island, and saline
14	Char Fasson	Aminabad	Extremely	35,323	Coast, offshore island, and saline
15	Char Fasson	Jinnaghar	Extremely	26,674	Coast, offshore island, and saline
16	Char Fasson	Nurabad	Extremely	44,655	Coast, offshore island, and saline
17	Char Fasson	Char Manika	Extremely	26,796	Coast, offshore island, and saline
18	Char Fasson	Hazariganj	Very	70,354	Coast, offshore island, and saline
19	Daulatkhan	Uttar Joynagar	Extremely	31,923	Coast, offshore island, and saline
20	Daulatkhan	Char Khalifa	Extremely	31,814	Coast, offshore island, and saline
21	Daulatkhan	Saidpur	Extremely	34,604	Coast, offshore island, and saline
22	Daulatkhan	Dakshin Joynagar	Extremely	22,252	Coast, offshore island, and saline
23	Lalmohan	Dhali Gournagar	Extremely	46,591	Coast, offshore island, and saline
24	Lalmohan	Lalmohan	Extremely	16,755	Coast, offshore island, and saline
25	Lalmohan	Farazganj	Extremely	28,282	Coast, offshore island, and saline
26	Manpura	Hajirhat	Extremely	24,032	Coast, offshore island, and saline
27	Manpura	Sakuchia	Extremely	35,608	Coast, offshore island, and saline
28	Tazumuddin	Sonapur	Extremely	28,987	Coast, offshore island, and saline
29	Tazumuddin	Shambhupur	Extremely	36,951	Coast, offshore island, and saline
30	Tazumuddin	Chandpur	Extremely	42,392	Coast, offshore island, and saline
31	Tazumuddin	Chanchra	Extremely	12,923	Coast, offshore island, and saline

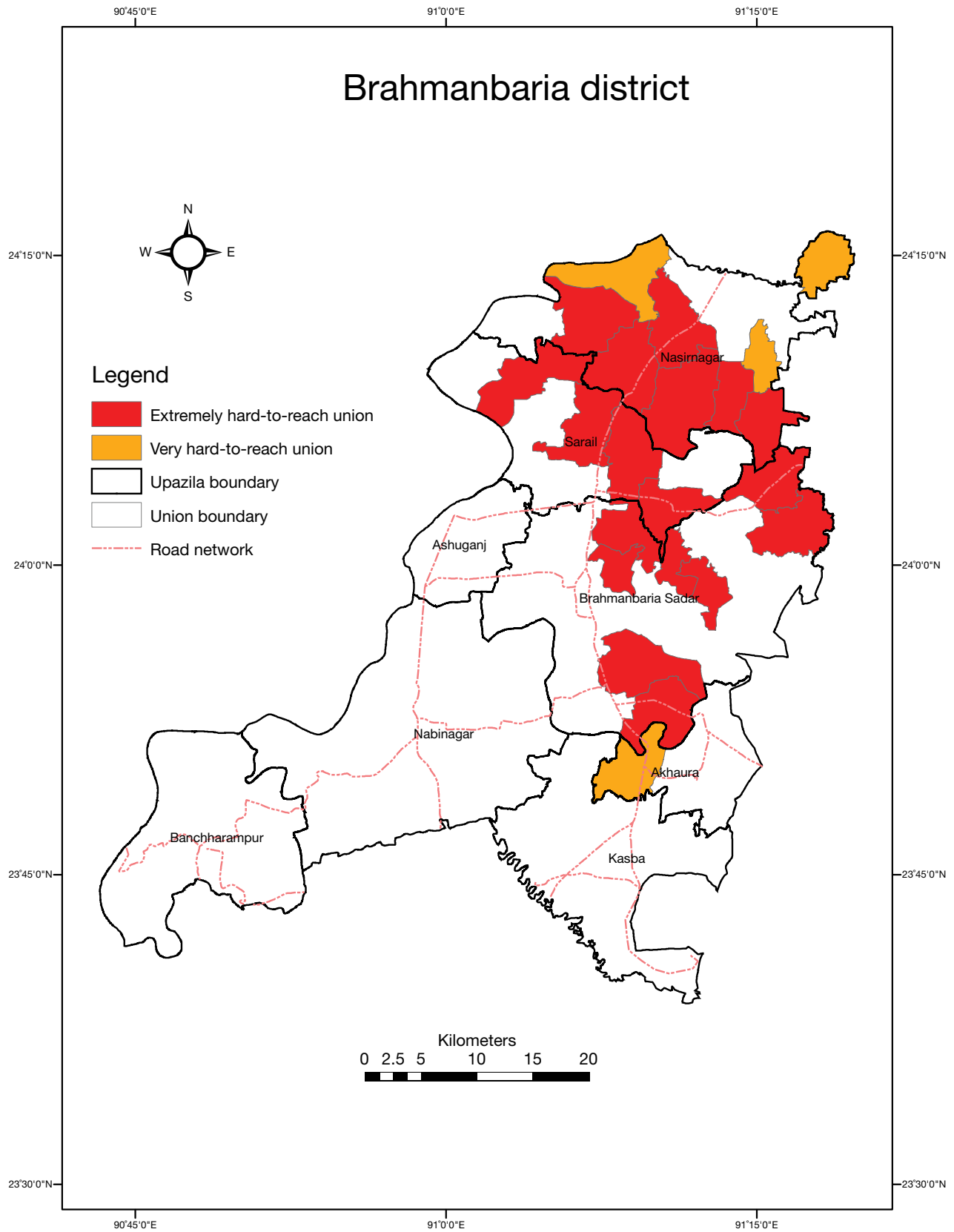


District: 6

Name: Bogra

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Adamdighi	Chhatiagram	Extremely	31,689	Barind
2	Adamdighi	Nasratpur	Very	29,572	Barind
3	Sariakandi	Sariakandi	Extremely	15,807	Char
4	Sariakandi	Kutubpur	Extremely	27,360	Char
5	Sariakandi	Kamalpur	Extremely	26,926	Char
6	Sariakandi	Chaluabari	Very	16,283	Char
7	Sariakandi	Pakulla	Very	No data	Char
8	Sariakandi	Kazla	Very	18,735	Char
9	Sariakandi	Hat Sherpur	Very	17,974	Char
10	Sariakandi	Narchi	Very	19,921	Char
11	Sariakandi	Fulbari	Very	35,167	Char
12	Sariakandi	Bhelabari	Very	17,577	Char
13	Sariakandi	Chandan Baisha	Very	11,604	Char
14	Sherpur	Garidaha	Very	44,193	Barind
15	Sherpur	Kusumbi	Very	32,658	Barind
16	Sherpur	Mirzapur	Very	58,195	Barind
17	Sherpur	Bishalpur	Very	28,066	Barind
18	Sherpur	Bhabanipur	Very	24,925	Barind
19	Sonatola	Tekani Chukainagar	Very	14,384	Char

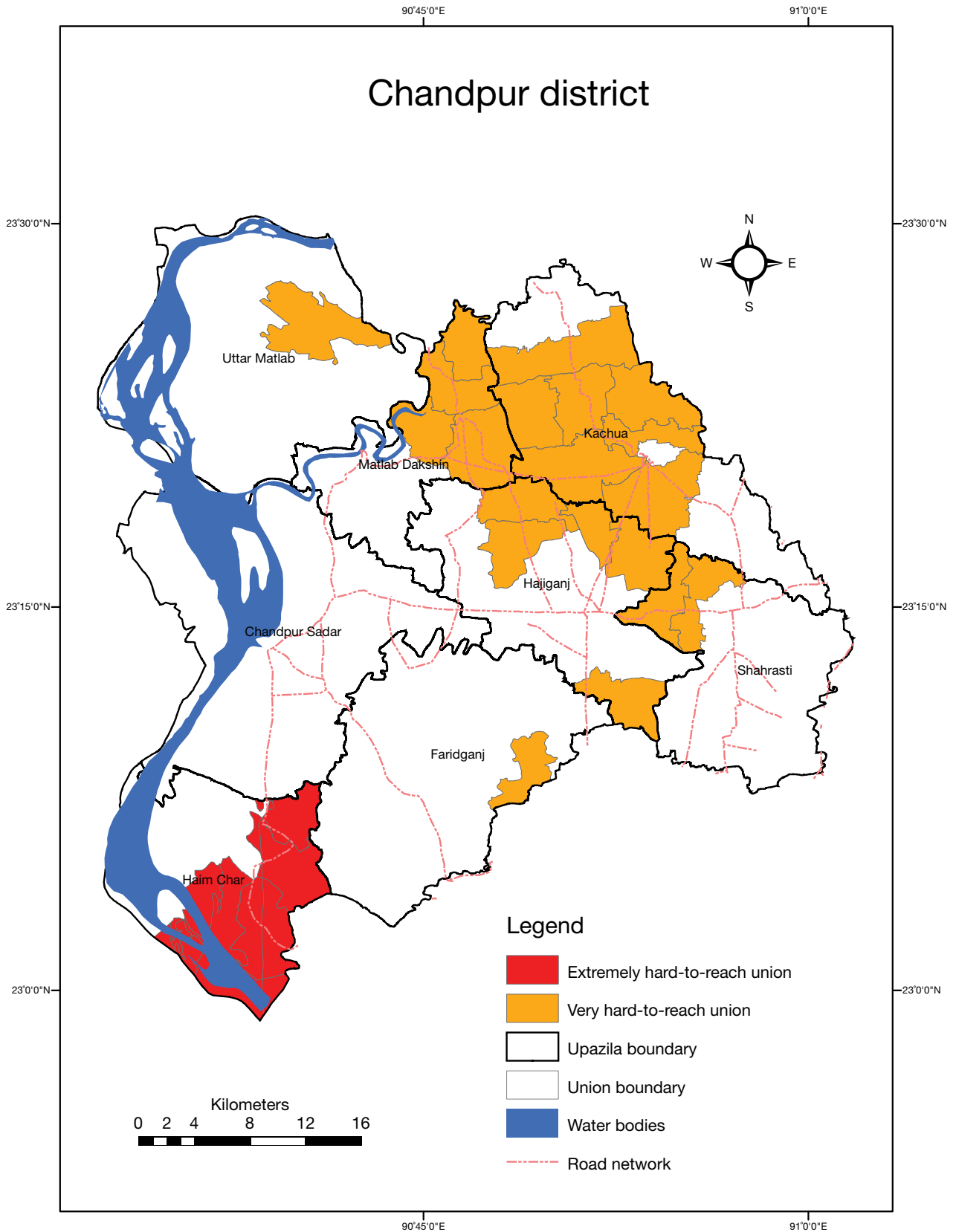


District: 7

Name: Brahmanbaria

Division: Chittagong

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Akhaura	Dharkhar	Very	32,592	Beel/wetland
2	Brahmanbaria Sadar	Budhanti	Extremely	33,840	Char
3	Brahmanbaria Sadar	Harashpur	Extremely	33,442	Char
4	Brahmanbaria Sadar	Majlishpur	Extremely	24,408	Char
5	Brahmanbaria Sadar	Char Islampur (1)	Extremely	15,363	Char
6	Brahmanbaria Sadar	Dakshin Ichhapur	Extremely	15,259	Char
7	Brahmanbaria Sadar	Machhihata	Extremely	38,477	Char
8	Brahmanbaria Sadar	Basudeb	Extremely	33,504	Char
9	Nasirnagar	Nasirnagar	Extremely	25,471	Haor/wetland
10	Nasirnagar	Bolakot	Extremely	25,152	Haor/wetland
11	Nasirnagar	Kunda	Extremely	23,570	Haor/wetland
12	Nasirnagar	Gokarna	Extremely	31,196	Haor/wetland
13	Nasirnagar	Purbabagh	Extremely	16,956	Haor/wetland
14	Nasirnagar	Haripur	Extremely	20,639	Haor/wetland
15	Nasirnagar	Dhar Mandal	Very	17,076	Haor/wetland
16	Nasirnagar	Goalnagar	Very	16,067	Haor/wetland
17	Nasirnagar	Guniak	Very	12,531	Haor/wetland
18	Sarail	Pak Shimul	Extremely	40,983	Haor/wetland
19	Sarail	Kalikachchha	Extremely	26,055	Haor/wetland
20	Sarail	Noagaon	Extremely	33,771	Haor/wetland
21	Sarail	Shahbazpur	Extremely	29,956	Haor/wetland

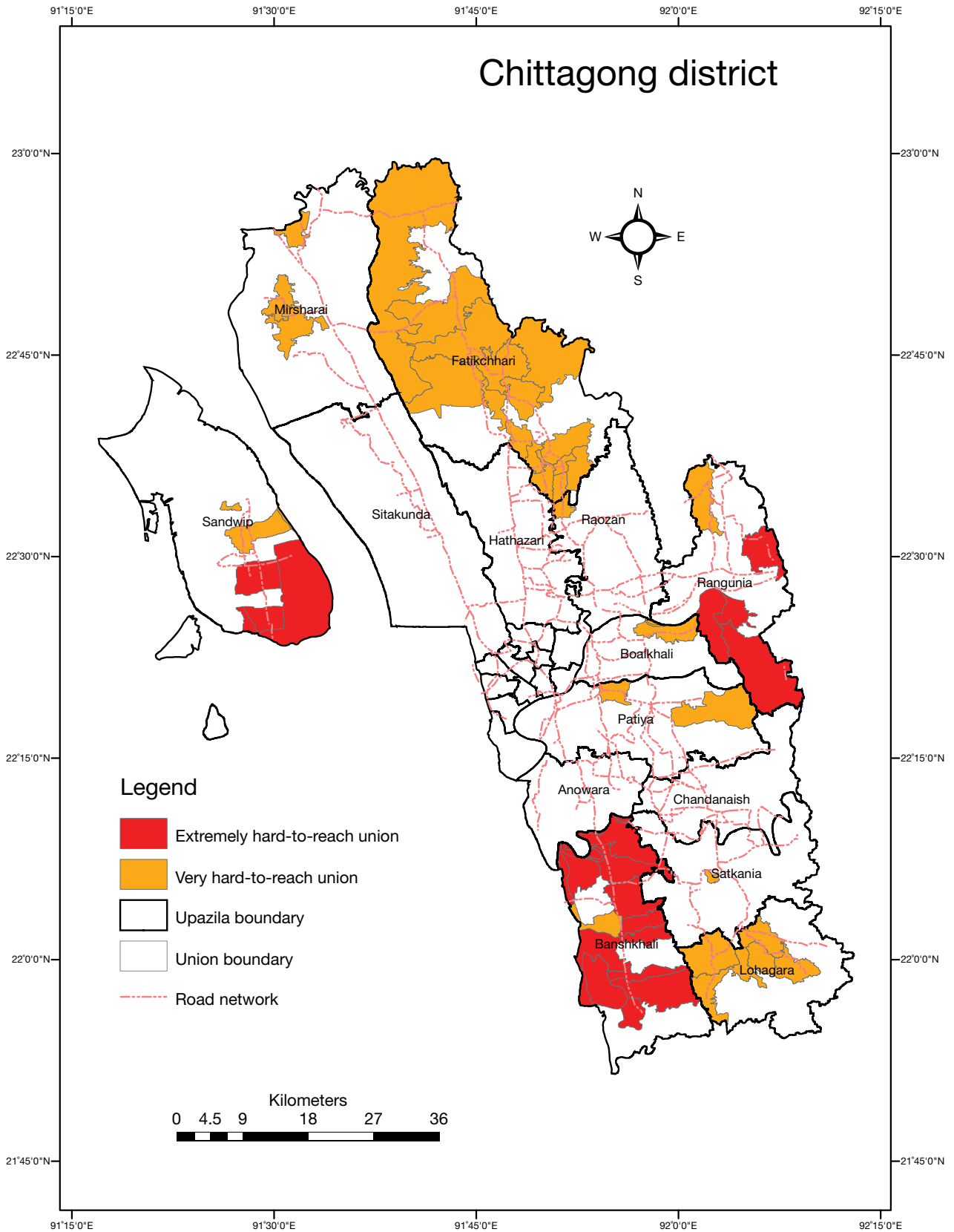


District: 8

Name: Chandpur

Division: Chittagong

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Faridganj	Paschim Gupti	Very	22,324	Char
2	Hajiganj	Uttar Kalocho	Very	23,140	Char
3	Hajiganj	Hatila	Very	22,393	Char
4	Hajiganj	Dakshin Rajargaon	Very	26,564	Char
5	Hajiganj	Dakshin Kalocho	Very	30,136	Char
6	Haim Char	Uttar Algi Durgapur	Extremely	33,870	Char
7	Haim Char	Dakshin Algi Durgapur	Extremely	34,840	Char
8	Haim Char	Char Bhairabi	Extremely	34,936	Char
9	Haim Char	Haim Char	Extremely	3,414	Char
10	Haim Char	Gazipur	Extremely	4,411	Char
11	Kachua	Purba Pathair	Very	22,859	Char
12	Kachua	Paschim Pathair	Very	No data	Char
13	Kachua	Bitara	Very	41,338	Char
14	Kachua	Uttar Kachua	Very	26,673	Char
15	Kachua	Purba Sahadebpur	Very	24,030	Char
16	Kachua	Paschim Sahadebpur	Very	26,949	Char
17	Kachua	Dakshin Kachua	Very	18,046	Char
18	Kachua	Kadla	Very	28,797	Char
19	Kachua	Karaia	Very	42,354	Char
20	Matlab	Durgapur	Very	33,347	Char
21	Matlab	Uttar Nayergaon	Very	23,173	Char
22	Matlab	Dakhsin Nayergaon	Very	28,339	Char
23	Matlab	Khadergaon	Very	21,340	Char
24	Matlab	Narayanpur	Very	42,532	Char
25	Matlab	Uttar Upadi	Very	25,918	Char
26	Shahrasti	Tamta	Very	46,838	Char



District: 9

Name: Chittagong

Division: Chittagong

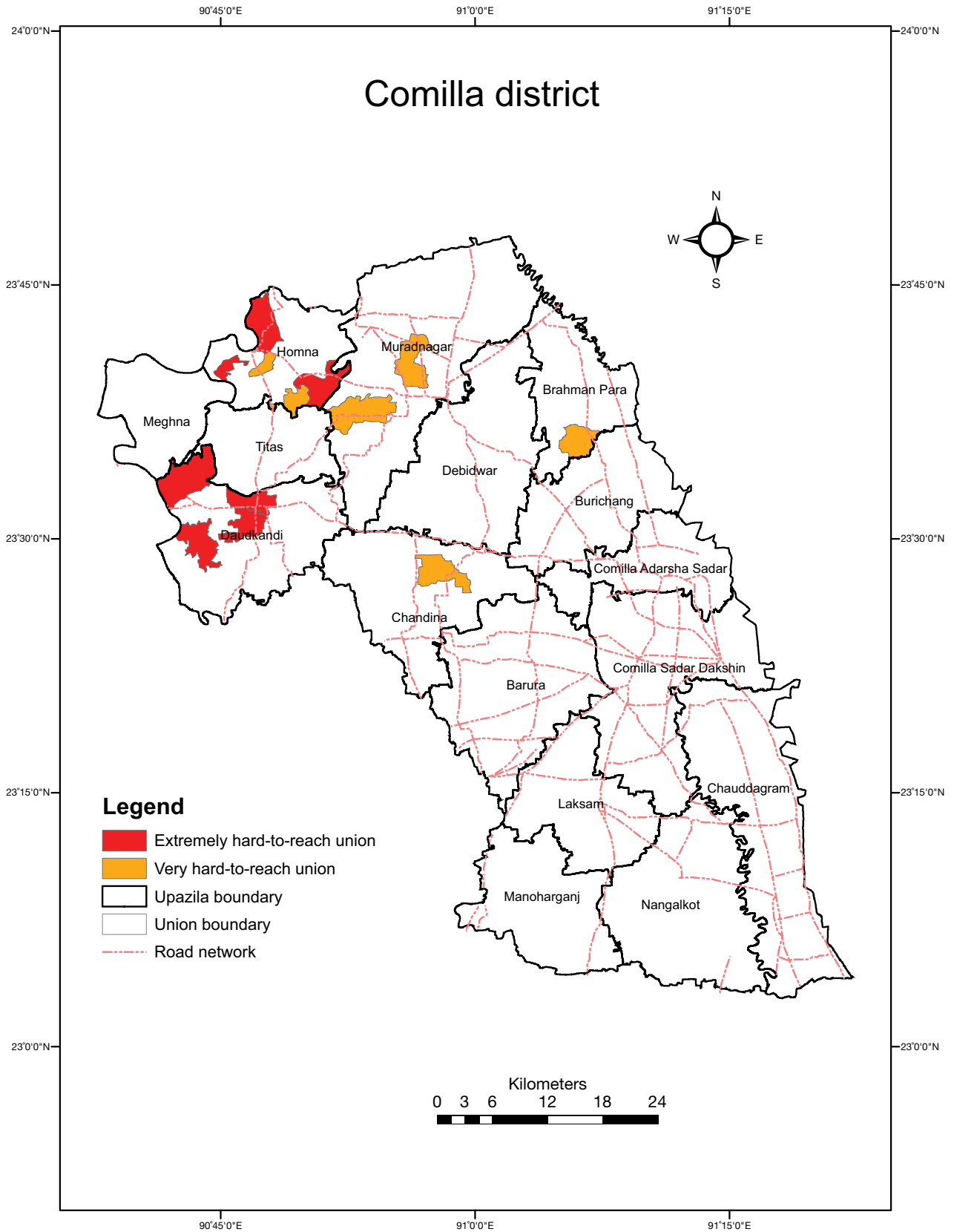
Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Banshkhali	Pukuria	Extremely	29,231	Hilly
2	Banshkhali	Sadhanpur	Extremely	26,484	Hilly
3	Banshkhali	Khankhanabad	Extremely	31,664	Hilly
4	Banshkhali	Kalipur	Extremely	32,226	Hilly
5	Banshkhali	Bailchhari	Extremely	12,403	Hilly
6	Banshkhali	Saral	Extremely	40,384	Coast, offshore island, and saline
7	Banshkhali	Jaldi	Very	34,069	Hilly
8	Banshkhali	Gandamara	Extremely	32,881	Hilly
9	Banshkhali	Silkup	Extremely	21,953	Hilly
10	Banshkhali	Chambal	Extremely	35,125	Hilly
11	Banshkhali	Sekherkhil	Extremely	20,836	Hilly
12	Banshkhali	Baharchhara	Very	36,264	Hilly
13	Banshkhali	Katharia	Very	21,740	Hilly
14	Boalkhali	Sreepur Kharandwip	Very	25,380	Hilly
15	Fatikchhari	Bagan Bazar	Very	40,507	Hilly
16	Fatikchhari	Narayanhat	Very	31,507	Hilly
17	Fatikchhari	Bhujpur	Very	31,223	Hilly
18	Fatikchhari	Paindanga	Very	24,103	Hilly
19	Fatikchhari	Kanchan Nagar	Very	25,540	Hilly
20	Fatikchhari	Harwalchhari	Very	23,121	Hilly
21	Fatikchhari	Rangamatia	Very	19,024	Hilly
22	Fatikchhari	Sundarpur	Very	20,765	Hilly
23	Fatikchhari	Nanupur	Very	43,521	Hilly
24	Fatikchhari	Dhurung	Very	21,832	Hilly
25	Fatikchhari	Daulatpur	Very	27,569	Hilly
26	Fatikchhari	Roushangiri	Very	12,047	Hilly
27	Fatikchhari	Samitirhat	Very	18,602	Hilly
28	Fatikchhari	Baktapur	Very	11,499	Hilly
29	Fatikchhari	Jafarnagar	Very	17,687	Hilly



Water collection in Bandarban

Continued

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
30	Lohagara	Amirabad	Very	42,527	Hilly
31	Lohagara	Barahatia	Very	35,028	Hilly
32	Lohagara	Lohagara	Very	37,482	Hilly
33	Lohagara	Kalauzan	Very	31,942	Hilly
34	Lohagara	Adhunagar	Very	22,999	Hilly
35	Mirsharai	Hinguli	Very	28,512	Hilly
36	Mirsharai	Katachhara	Very	24,795	Hilly
37	Mirsharai	Mithanala	Very	26,320	Hilly
38	Patiya	Habilas Dwip	Very	23,055	Hilly
39	Patiya	Haidgaon	Very	23,113	Hilly
40	Rangunia	Hosnabad	Extremely	29,508	Hilly
41	Rangunia	Silak	Extremely	18,970	Hilly
42	Rangunia	Sarapbhata	Extremely	26,235	Hilly
43	Rangunia	Padua	Extremely	33,447	Hilly
44	Rangunia	Rajanagar	Very	49,568	Hilly
45	Raozan	Noajispur	Very	14,231	Hilly
46	Sandwip	Batajora	Extremely	No data	Coast, offshore island, and saline
47	Sandwip	Haramia	Extremely	18,482	Coast, offshore island, and saline
48	Sandwip	Magdhara	Extremely	33,885	Coast, offshore island, and saline
49	Sandwip	Musapur	Extremely	45,950	Coast, offshore island, and saline
50	Sandwip	Maitbhanga	Extremely	23,467	Coast, offshore island, and saline
51	Sandwip	Sarikait	Extremely	30,105	Coast, offshore island, and saline
52	Sandwip	Amanullah	Very	11,121	Coast, offshore island, and saline
53	Sandwip	Bauria	Very	23,481	Coast, offshore island, and saline
54	Satkania	Paschim Dhemsa	Very	19,176	Hilly

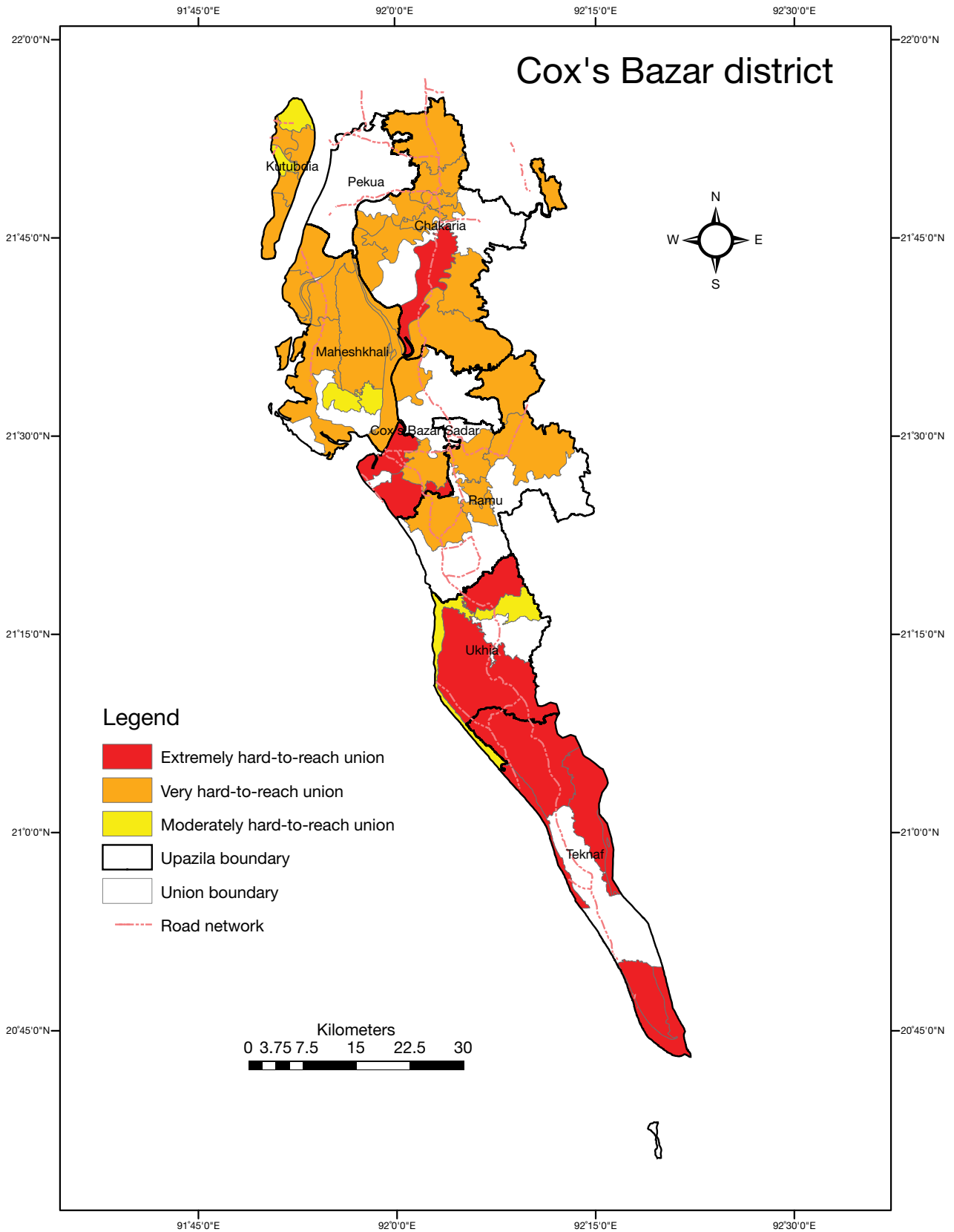


District: 10

Name: Comilla

Division: Chittagong

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Brahman Para	Sahebabad	Very	22,110	Char
2	Chandina	Dakshin Barera	Very	No data	Char
3	Daudkandi	Barakanda	Extremely	26,183	Char
4	Daudkandi	Uttar Jagatpur	Extremely	15,254	Char
5	Daudkandi	Gobindapur	Extremely	No data	Char
6	Daudkandi	Uttar Daudkandi	Extremely	16,032	Char
7	Daudkandi	Goalmari	Extremely	35,515	Char
8	Homna	Paschim Ghagutia	Extremely	23,873	Char
9	Homna	Bhasania	Extremely	21,320	Char
10	Homna	Dakshin Homna	Extremely	23,976	Char
11	Homna	Radhanagar	Extremely	No data	Char
12	Homna	Purba Ghagutia	Very	No data	Char
13	Muradnagar	Paschim Jatrapur	Very	19,577	Char



District: 11

Name: Cox's Bazar

Division: Chittagong

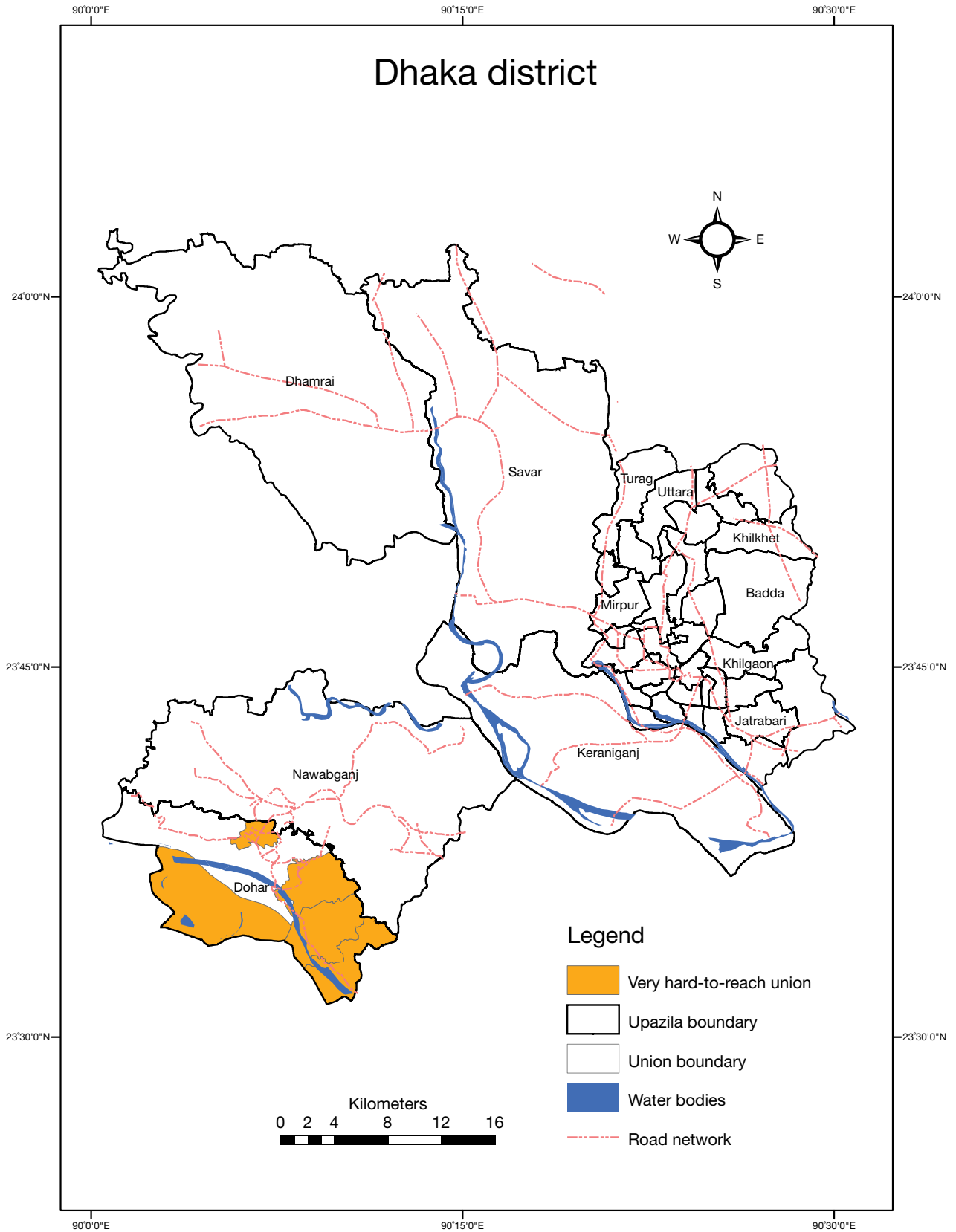
Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Chakaria	Chiringa	Extremely	14,026	Hilly
2	Chakaria	Harbang	Very	25,933	Hilly
3	Chakaria	Bara Bakia	Very	30,070	Hilly
4	Chakaria	Rajakhali	Very	25,531	Coast, offshore island, and saline
5	Chakaria	Baraitali	Very	29,276	Hilly
6	Chakaria	Magnama	Very	32,222	Coast, offshore island, and saline
7	Chakaria	Pekua	Very	38,596	Hilly
8	Chakaria	Kaiarbil	Very	18,511	Hilly
9	Chakaria	Bheola Manik Char	Very	34,186	Hilly
10	Chakaria	Lakhyarchar	Very	13,926	Hilly
11	Chakaria	Purba Barabheola	Very	24,885	Hilly
12	Chakaria	Paschim Bara Bheola	Very	19,974	Hilly
13	Chakaria	Badarkhali	Very	28,366	Hilly
14	Chakaria	Khuntakhali	Very	29,539	Hilly
15	Cox's Bazar Sadar	Khurushkul	Extremely	43,164	Hilly
16	Cox's Bazar Sadar	Jhilwanja	Extremely	88,534	Hilly
17	Cox's Bazar Sadar	Pokkhali	Very	22,112	Coast, offshore island, and saline
18	Cox's Bazar Sadar	Patali Machhuakhali	Very	34,386	Coast, offshore island, and saline
19	Kutubdia	Dakshin Dhurung	Very	16,332	Coast, offshore island, and saline
20	Kutubdia	Lemsikhali	Very	18,527	Coast, offshore island, and saline
21	Kutubdia	Baraghop	Very	24,619	Coast, offshore island, and saline
22	Kutubdia	Ali Akbar Deil	Very	22,516	Coast, offshore island, and saline
23	Kutubdia	Uttar Dhurung	Moderately	25,111	Coast, offshore island, and saline
24	Kutubdia	Kaiyarbil	Moderately	12,749	Coast, offshore island, and saline
25	Maheshkhali	Matarbari	Very	40,587	Coast, offshore island, and saline
26	Maheshkhali	Kalarmarchhara	Very	47,898	Coast, offshore island, and saline
27	Maheshkhali	Saflapur	Very	28,258	Hilly
28	Maheshkhali	Dhalghata	Very	12,949	Hilly
29	Maheshkhali	Hoanak	Very	46,063	Hilly
30	Maheshkhali	Gorakghata	Very	24,488	Hilly
31	Maheshkhali	Bara Maheshkhali	Moderately	41,275	Hilly
32	Ramu	Idgar	Very	13,851	Hilly
33	Ramu	Garjania	Very	19,300	Hilly



Water collection in a Haor area (Netrokona)

Continued

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
34	Ramu	Joarianala	Very	19,646	Hilly
35	Ramu	Fatekharkul	Very	28,571	Hilly
36	Ramu	Rajarkul	Very	18,452	Hilly
37	Ramu	Dakshin Mithachhari	Very	23,404	Hilly
38	Teknaf	Whykong	Extremely	44,572	Hilly
39	Teknaf	Nhilla	Extremely	42,367	Hilly
40	Teknaf	Baharchhara	Extremely	22,001	Hilly
41	Teknaf	Sabrang	Extremely	51,992	Coast, offshore island, and saline
42	Ukhia	Palong Khali	Extremely	25,763	Hilly
43	Ukhia	Haldia Palong	Very	41,247	Hilly
44	Ukhia	Ratna Palong	Moderately	19,873	Hilly
45	Ukhia	Jalia Palong	Moderately	38,404	Hilly

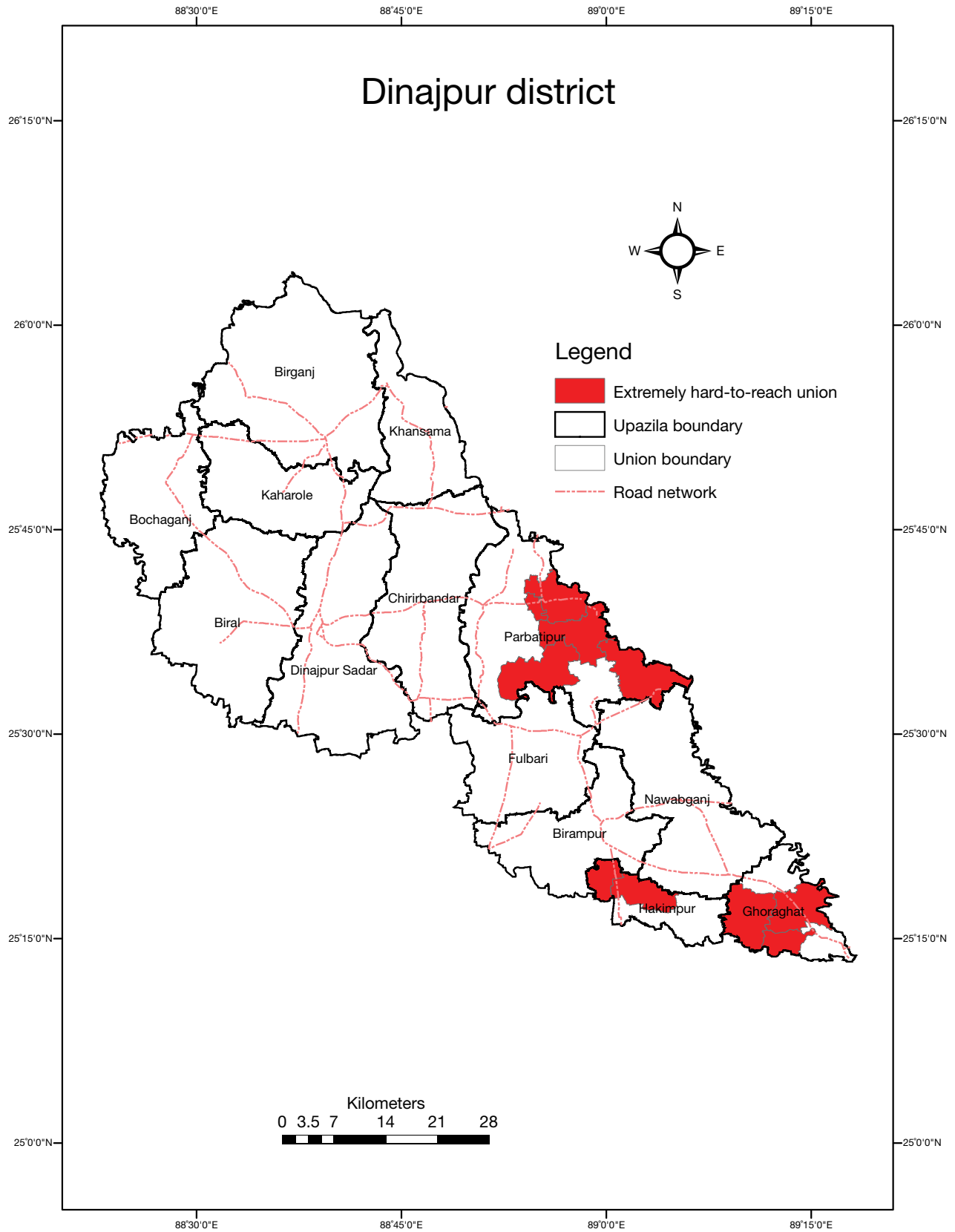


District: 12

Name: Dhaka

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Dohar	Roypara	Very	14,486	Char
2	Dohar	Joypara	Very	No data	Char
3	Dohar	Sutar Para	Very	9,301	Char
4	Dohar	Mahmudpur	Very	24,402	Char
5	Dohar	Narisha	Very	35,781	Char
6	Dohar	Muksudpur	Very	22,844	Char

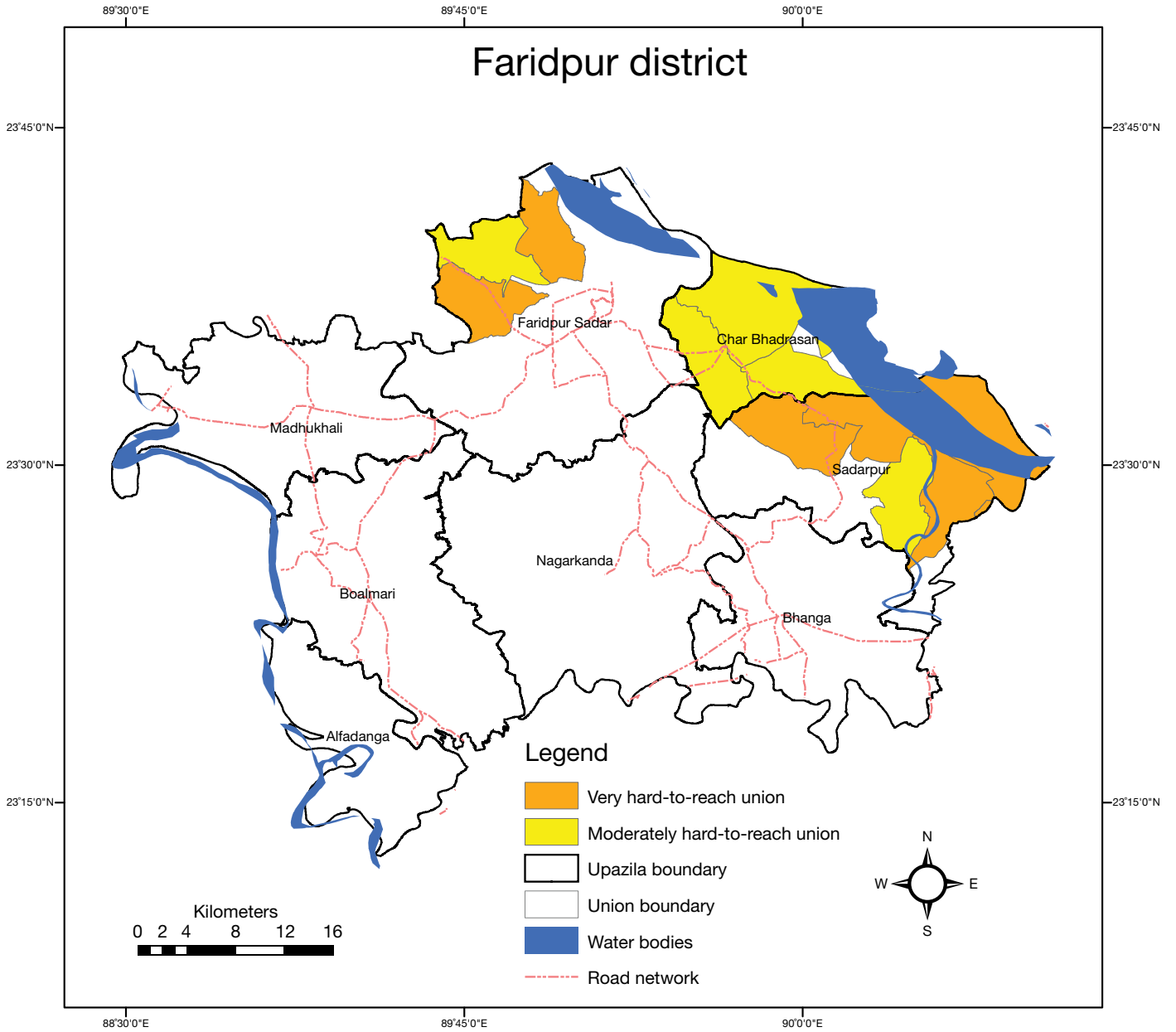


District: 13

Name: Dinajpur

Division: Dinajpur

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Ghoraghat	Singra	Extremely	30,955	Barind
2	Ghoraghat	Palsa	Extremely	25,629	Barind
3	Ghoraghat	Ghoraghat	Extremely	32,753	Barind
4	Hakimpur	Khatta Madhab Para	Extremely	19,418	Barind
5	Hakimpur	Boaldar	Extremely	23,267	Barind
6	Parbatipur	Rampur	Extremely	36,906	Barind
7	Parbatipur	Pourashava	Extremely	30,753	Barind
8	Parbatipur	Palashbari	Extremely	38,414	Barind
9	Parbatipur	Harirampur	Extremely	31,856	Barind
10	Parbatipur	Habra	Extremely	31,129	Barind

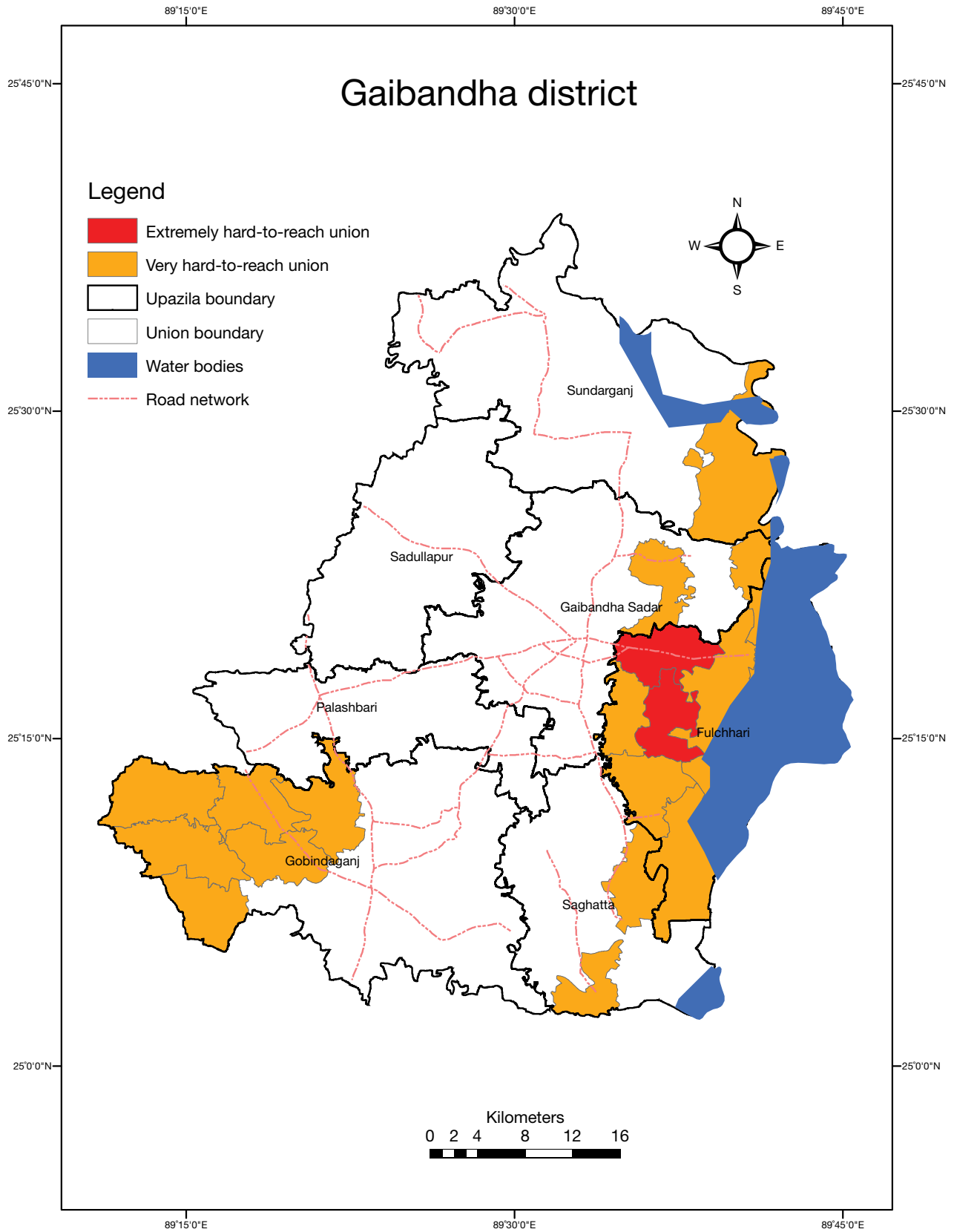


District: 14

Name: Faridpur

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Char Bhadrasan	Char Harirampur	Moderately	15,680	Char
2	Char Bhadrasan	Gazirtek	Moderately	32,704	Char
3	Char Bhadrasan	Char Bhadrasan	Moderately	33,619	Char
4	Faridpur Sadar	Char Madhabdia	Very	29,812	Char
5	Faridpur Sadar	Majchar	Very	30,137	Char
6	Faridpur Sadar	Ishan Gopalpur	Moderately	30,443	Char
7	Sadarpur	Narikelbaria	Very	17,237	Char
8	Sadarpur	Akter char	Very	24,605	Char
9	Sadarpur	Char Bishnupur	Very	23,988	Char
10	Sadarpur	Char Nasirpur	Very	15,713	Char
11	Sadarpur	Dheukhali	Moderately	25,358	Char

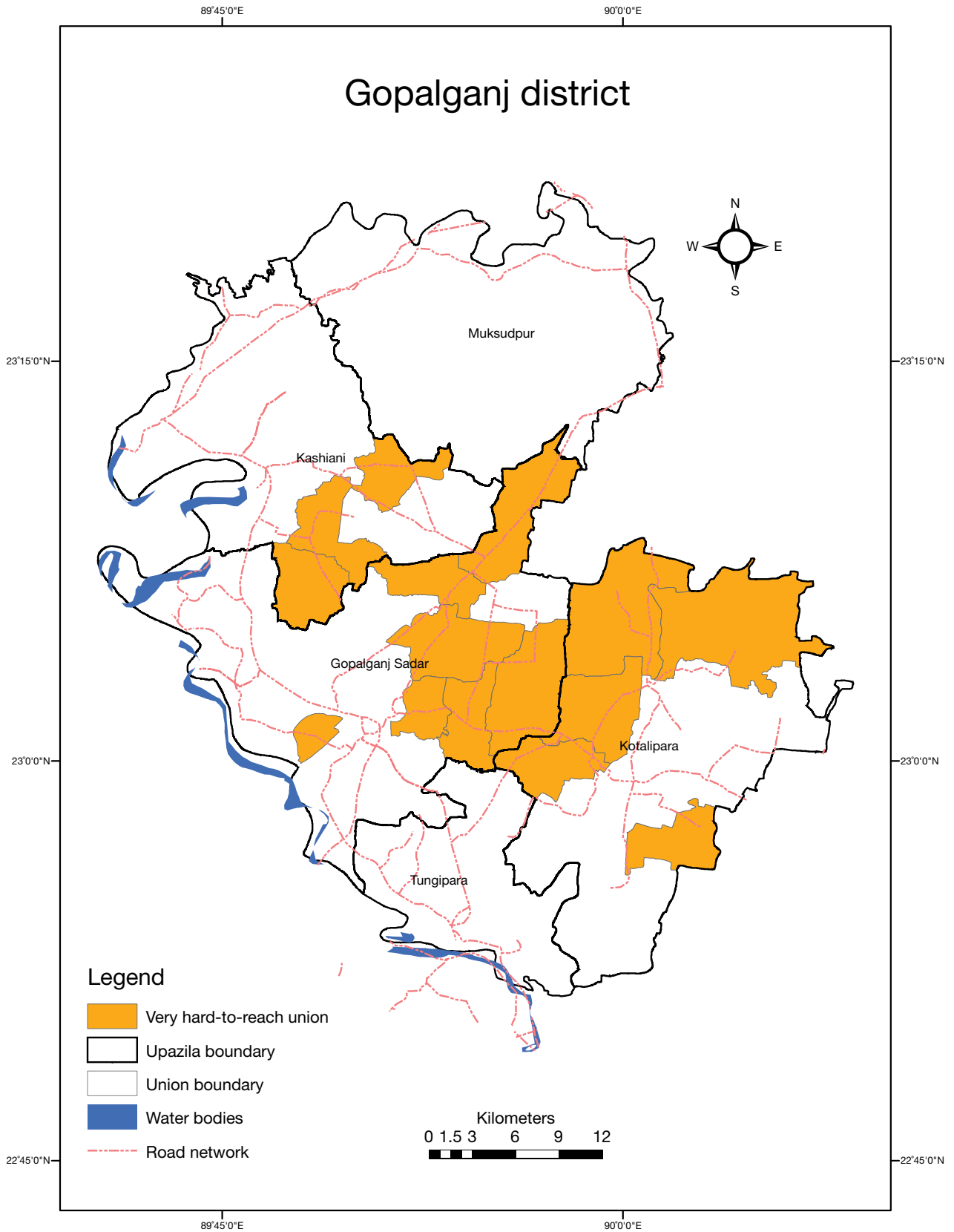


District: 15

Name: Gaibandha

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Fulchhari	Kanchi Para	Extremely	27,920	Char
2	Fulchhari	Uria	Extremely	15,867	Char
3	Fulchhari	Erendabari	Very	27,004	Char
4	Fulchhari	Fazlupur	Very	19,449	Char
5	Fulchhari	Udakhali	Very	26,005	Char
6	Fulchhari	Gazaria	Very	17,504	Char
7	Fulchhari	Fulchhari	Very	20,281	Char
8	Gaibandha Sadar	Mollar Char	Very	9,324	Char
9	Gaibandha Sadar	Gidari	Very	29,547	Char
10	Gobindaganj	Darbasta	Very	41,887	Char
11	Gobindaganj	Kamdia	Very	24,523	Char
12	Gobindaganj	Katabari	Very	26,801	Char
13	Gobindaganj	Shakhahar	Very	25,831	Char
14	Gobindaganj	Sapmara	Very	18,943	Char
15	Gobindaganj	Rajahar	Very	18,133	Char
16	Saghatta	Sughatta	Very	23,298	Char
17	Saghatta	Jummerbari	Very	29,049	Char
18	Sundarganj	Kapasias	Very	10,317	Char

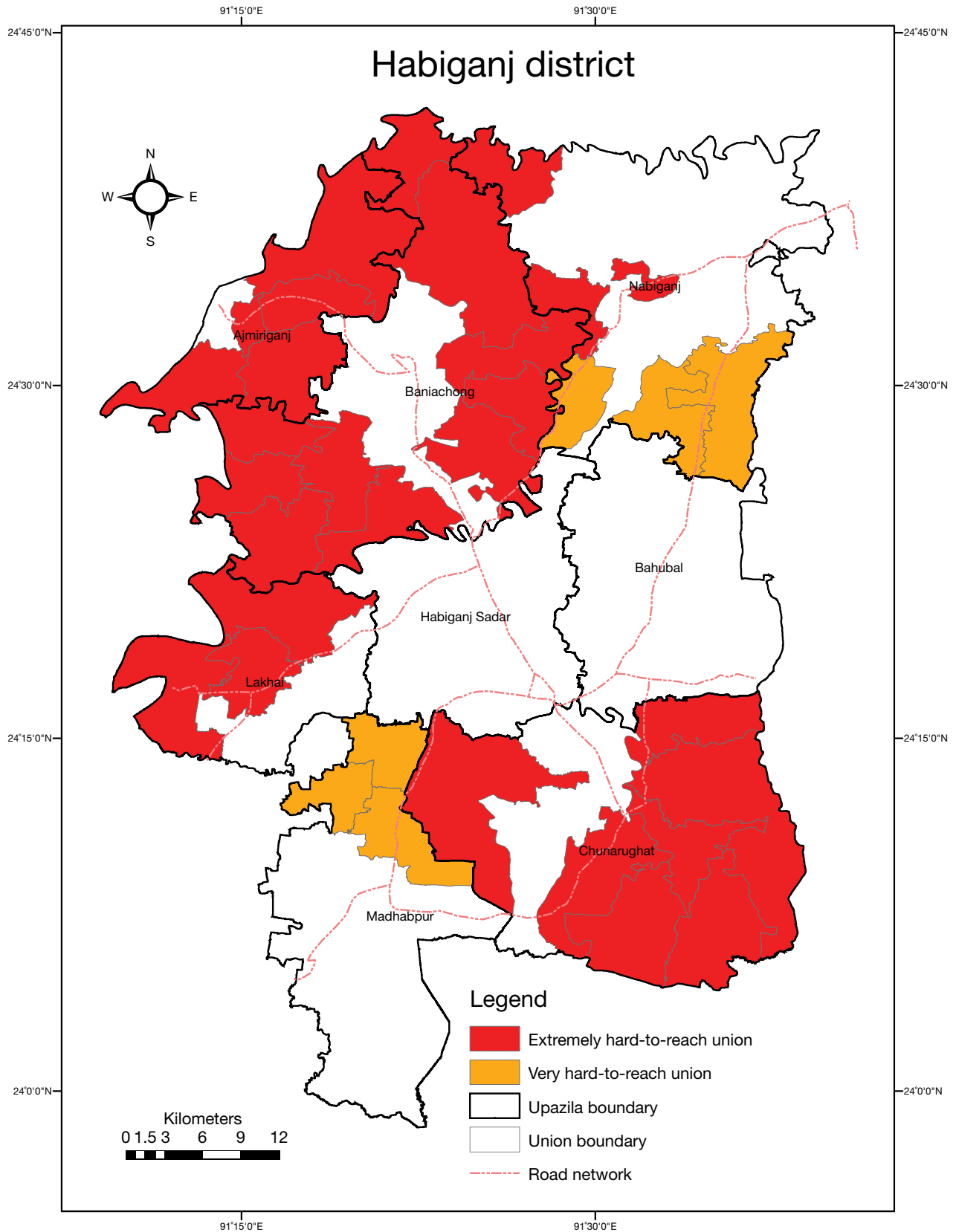


District: 16

Name: Gopalganj

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Gopalganj Sadar	Satpar	Very	19,520	Beel/wetland
2	Gopalganj Sadar	Baultali	Very	12,833	Beel/wetland
3	Gopalganj Sadar	Karpara	Very	23,056	Beel/wetland
4	Gopalganj Sadar	Kajulia	Very	12,931	Beel/wetland
5	Gopalganj Sadar	Kati	Very	11,662	Beel/wetland
6	Gopalganj Sadar	Majhigati	Very	13,015	Beel/wetland
7	Gopalganj Sadar	Latifpur	Very	15,173	Beel/wetland
8	Kashiani	Rajpat	Very	15,123	Beel/wetland
9	Kashiani	Bethuri	Very	15,124	Beel/wetland
10	Kashiani	Nijamkandi	Very	13,386	Beel/wetland
11	Kotali para	Kalabari	Very	26,548	Beel/wetland
12	Kotali para	Sadullapur	Very	33,586	Beel/wetland
13	Kotali para	Kushla	Very	23,277	Beel/wetland
14	Kotali para	Hiran	Very	23,423	Beel/wetland
15	Kotali para	Suagram	Very	9,083	Beel/wetland

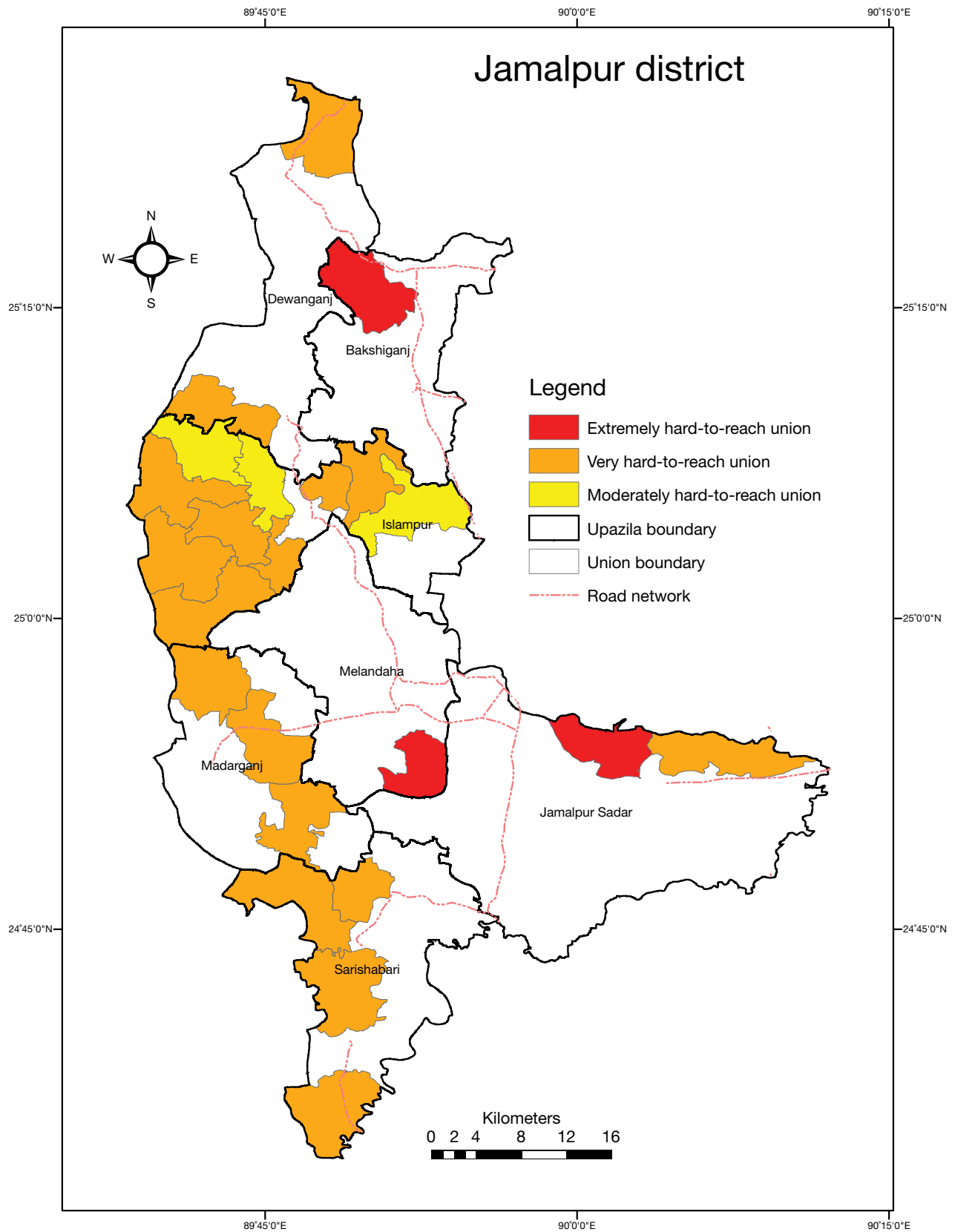


District: 17

Name: Habiganj

Division: Sylhet

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Ajmiriganj	Badalpur	Extremely	21,678	Haor/wetland
2	Ajmiriganj	Jalsuka	Extremely	16,018	Haor/wetland
3	Ajmiriganj	Ajmiriganj	Extremely	24,127	Haor/wetland
4	Ajmiriganj	Shibpasha	Extremely	21,848	Haor/wetland
5	Ajmiriganj	Kakailseo	Extremely	27,322	Haor/wetland
6	Baniachong	Daulatpur	Extremely	26,644	Haor/wetland
7	Baniachong	Kagapasha	Extremely	23,542	Haor/wetland
8	Baniachong	Baraiuri	Extremely	18,668	Beel/wetland
9	Baniachong	Khagaura	Extremely	23,462	Haor/wetland
10	Baniachong	Pukhra	Extremely	22,456	Haor/wetland
11	Baniachong	Muradpur	Extremely	13,482	Haor/wetland
12	Baniachong	Mandari	Extremely	17,604	Haor/wetland
13	Baniachong	Pailarkandi	Extremely	17,712	Haor/wetland
14	Baniachong	Makrampur	Extremely	22,838	Haor/wetland
15	Baniachong	Sujatpur	Extremely	17,163	Haor/wetland
16	Chunarughat	Shatiajuri	Extremely	22,749	Hilly
17	Chunarughat	Sankhola	Extremely	29,721	Haor/wetland
18	Chunarughat	Ranigaon	Extremely	30,765	Hilly
19	Chunarughat	Mirahi	Extremely	29,582	Hilly
20	Chunarughat	Deorgachh	Extremely	38,220	Haor/wetland
21	Chunarughat	Gazipur	Extremely	35,835	Hilly
22	Chunarughat	Ahmedabad	Extremely	31,585	Hilly
23	Lakhai	Bulla	Extremely	20,966	Haor/wetland
24	Lakhai	Bamai	Extremely	24,418	Haor/wetland
25	Lakhai	Lakhai	Extremely	25,216	Haor/wetland
26	Madhabpur	Bagasura	Very	26,842	Hilly
27	Madhabpur	Chhatiaian	Very	23,165	Hilly
28	Madhabpur	Noapara	Very	29,225	Hilly
29	Nabiganj	Paschim Bara Bhakhair	Extremely	16,797	Haor/wetland
30	Nabiganj	Nabiganj	Extremely	17,788	Haor/wetland
31	Nabiganj	Gaznapur	Very	27,447	Haor/wetland
32	Nabiganj	Kalair Banga	Very	17,767	Haor/wetland
33	Nabiganj	Paniunda	Very	22,620	Haor/wetland

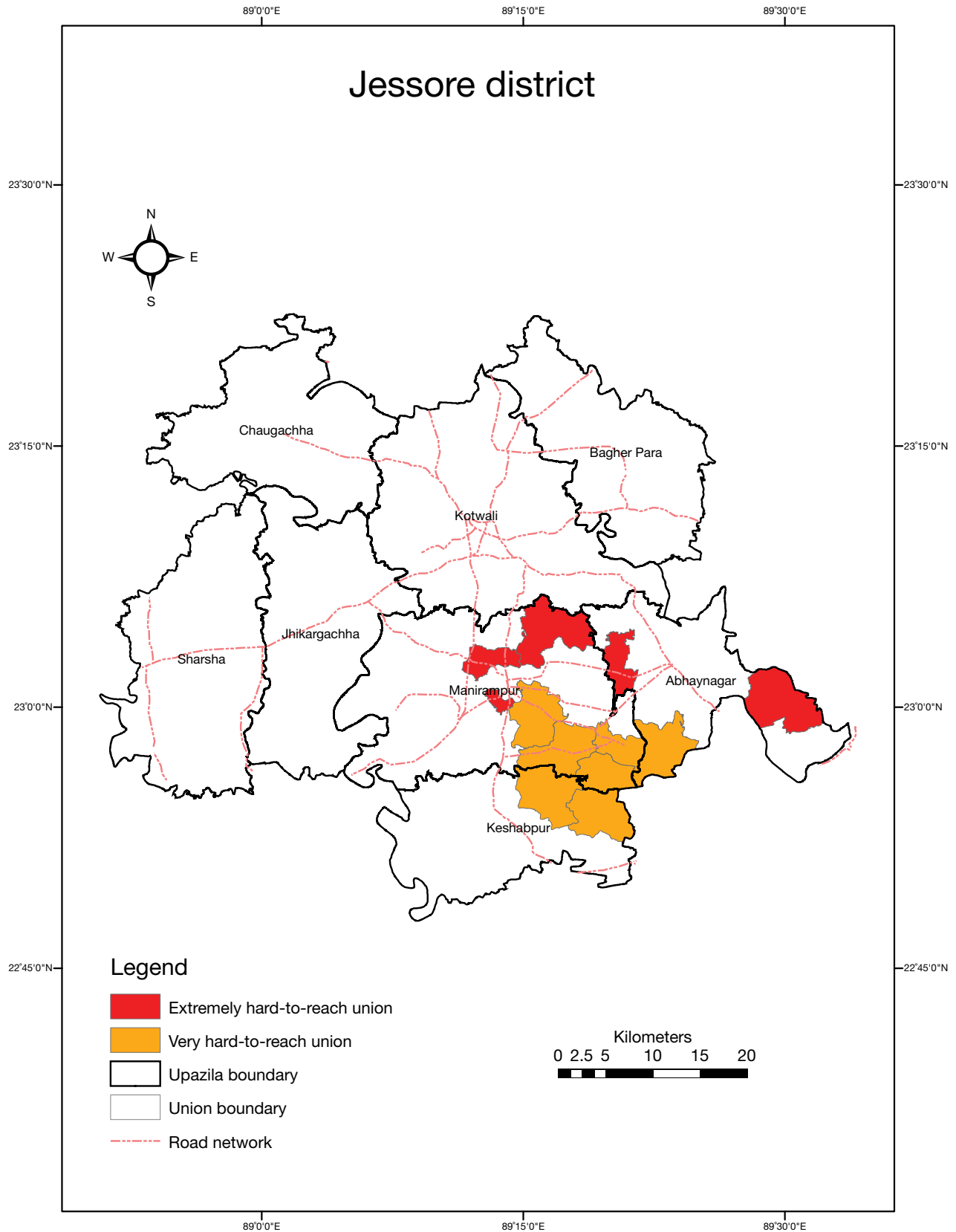


District: 18

Name: Jamalpur

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bakshiganj	Bagar Char	Extremely	36,888	Char
2	Dewanganj	Dangdhara	Very	34,452	Char
3	Dewanganj	Chukaibari	Very	9,716	Char
4	Islampur	Goaler Char	Very	27,551	Char
5	Islampur	Belgachha	Very	23,647	Char
6	Islampur	Palbandha	Very	12,531	Char
7	Islampur	Chinadulli	Very	27,135	Char
8	Islampur	Sapdhari	Very	13,645	Char
9	Islampur	Islampur	Very	19,710	Char
10	Islampur	Noapara	Very	32,076	Char
11	Islampur	Kulkandi	Moderately	15,305	Char
12	Islampur	Patharsi	Moderately	30,172	Char
13	Islampur	Gaibandha	Moderately	33,389	Char
14	Jamalpur Sadar	Lakshmir Char	Extremely	27,659	Char
15	Jamalpur Sadar	Tulsir Char	Very	28,425	Char
16	Madarganj	Char Pakerdaha	Very	36,515	Char
17	Madarganj	Gunaritala	Very	38,703	Char
18	Madarganj	Adarbhita	Very	39,816	Char
19	Melandaha	Jhaugara	Extremely	28,294	Char
20	Sarishabari	Satpoa	Very	33,309	Char
21	Sarishabari	Kamrabad	Very	18,798	Char
22	Sarishabari	Pogaldigha	Very	60,889	Char
23	Sarishabari	Pingna	Very	32,577	Char

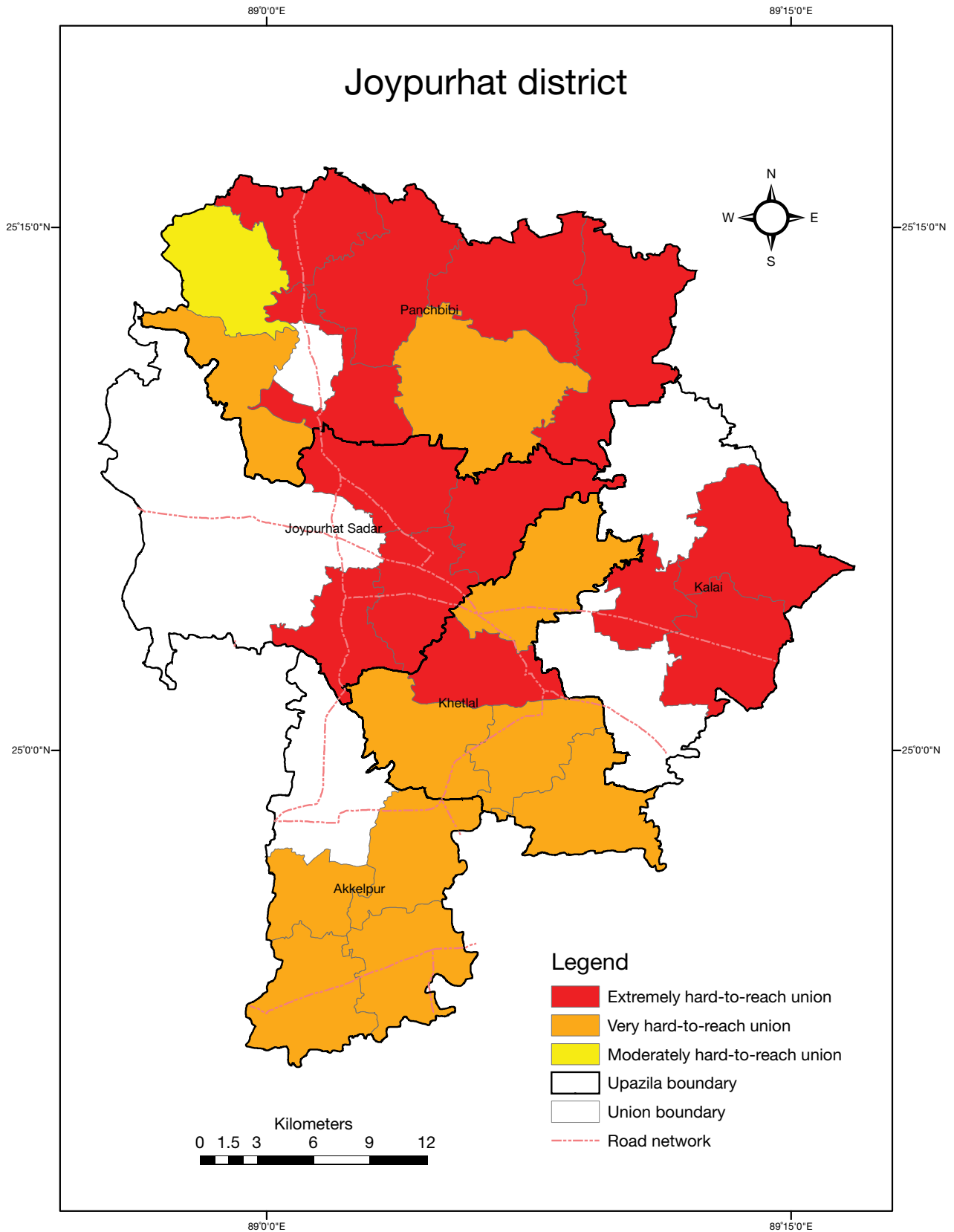


District: 19

Name: Jessore

Division: Khulna

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Abhaynagar	Mahakal	Extremely	No data	Beel/wetland
2	Abhaynagar	Noapara	Extremely	No data	Beel/wetland
3	Abhaynagar	Rajghat	Extremely	No data	Beel/wetland
4	Abhaynagar	Payra	Very	18,367	Beel/wetland
5	Keshabpur	Panjia	Very	24,299	Beel/wetland
6	Keshabpur	Sufalakati	Very	17,816	Beel/wetland
7	Manirampur	Dhakuria	Extremely	26,723	Beel/wetland
8	Manirampur	Manirampur	Extremely	15,850	Beel/wetland
9	Manirampur	Khanpur	Very	28,537	Beel/wetland
10	Manirampur	Nehalpur	Very	14,175	Beel/wetland
11	Manirampur	Durbadanga	Very	25,319	Beel/wetland
12	Manirampur	Manoharpur	Very	12,753	Beel/wetland

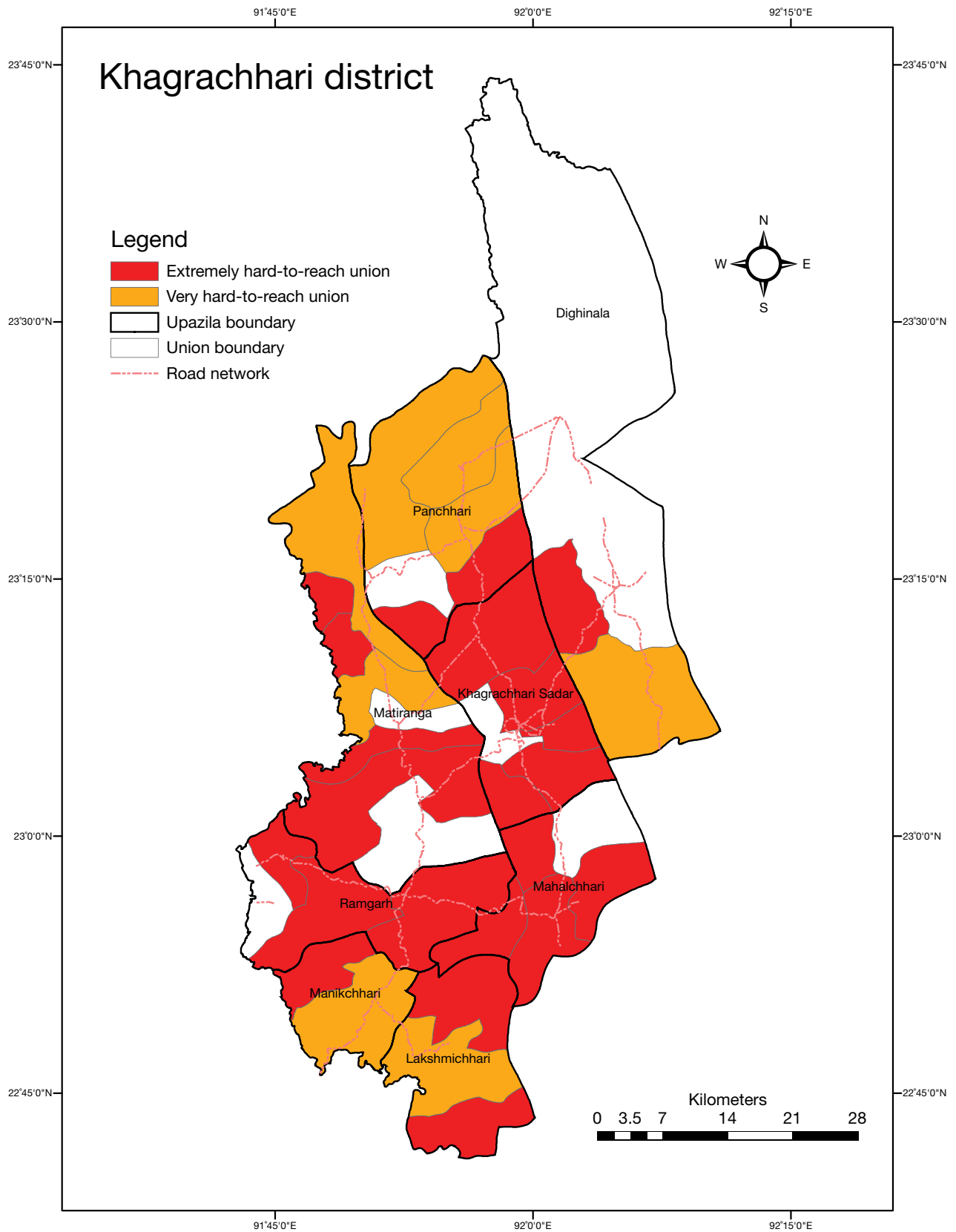


District: 20

Name: Joypurhat

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Akkelpur	Sonamukhi	Very	17,154	Barind
2	Akkelpur	Gopinathpur	Very	24,632	Barind
3	Akkelpur	Raikali	Very	24,541	Barind
4	Akkelpur	Tilakpur	Very	25,553	Barind
5	Joypurhat Sadar	Puranapail	Extremely	25,414	Barind
6	Joypurhat Sadar	Amdai	Extremely	23,279	Barind
7	Joypurhat Sadar	Bambu	Extremely	27,498	Barind
8	Joypurhat Sadar	Jamalpur	Extremely	23,770	Barind
9	Kalai	Udaypur	Extremely	26,615	Barind
10	Kalai	Kalai	Extremely	30,844	Barind
11	Kalai	Punat	Extremely	30,911	Barind
12	Khetlal	Khetlal	Extremely	25,727	Barind
13	Khetlal	Baratara	Very	30,657	Barind
14	Khetlal	Mamudpur	Very	25,390	Barind
15	Khetlal	Barail	Very	21,876	Barind
16	Khetlal	Alampur	Very	25,926	Barind
17	Panchbibi	Bagjana	Extremely	23,546	Barind
18	Panchbibi	Atapur	Extremely	26,158	Barind
19	Panchbibi	Mohamadpur	Extremely	25,619	Barind
20	Panchbibi	Aolai	Extremely	29,890	Barind
21	Panchbibi	Balighata	Extremely	23,813	Barind
22	Panchbibi	Kusumba	Very	29,320	Barind
23	Panchbibi	Aymaraspur	Very	29,579	Barind
24	Panchbibi	Dharanji	Moderately	30,308	Barind

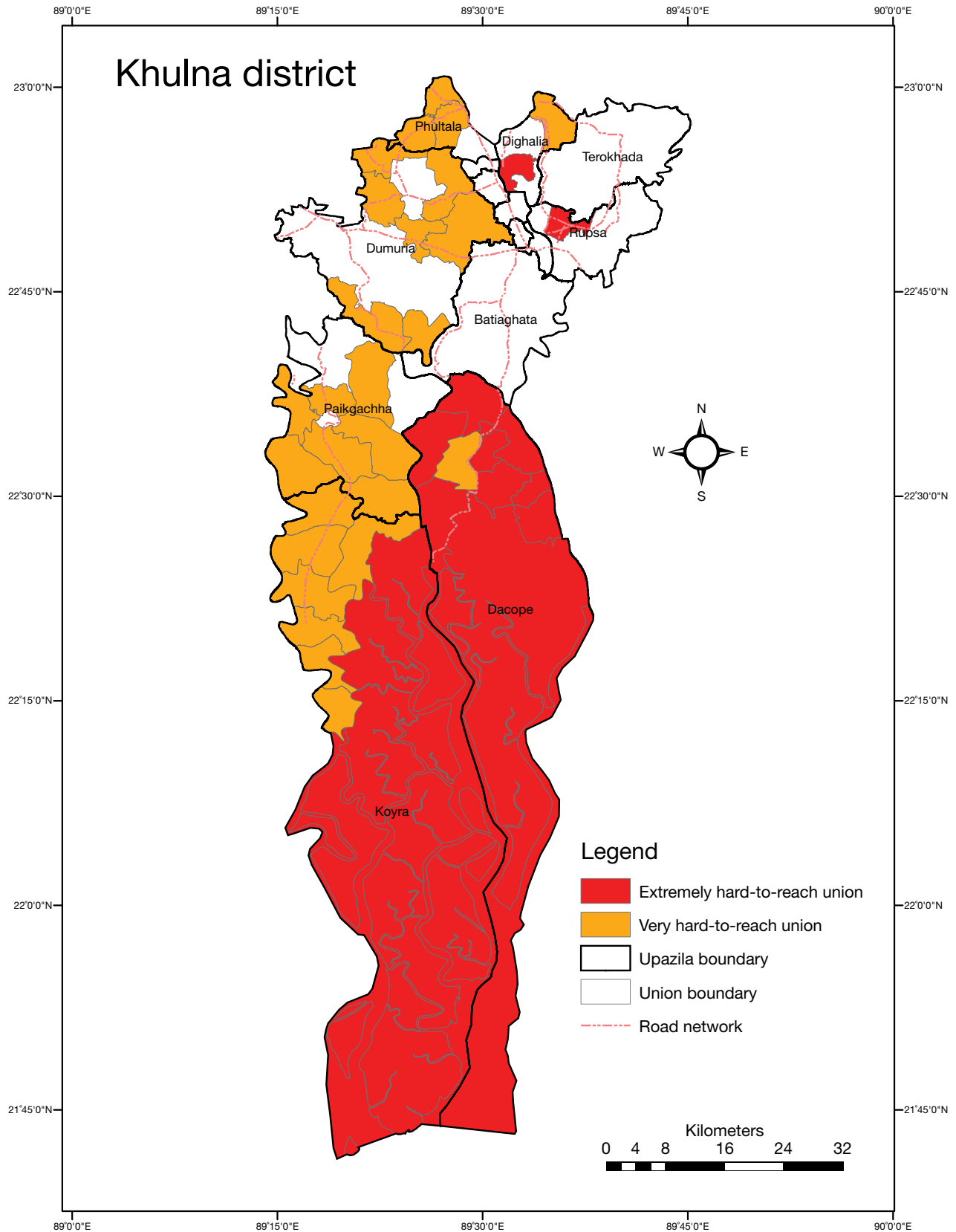


District: 21

Name: Khagrachhari

Division: Chittagong

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Dighinala	Babuchhara	Very	14,864	Hilly
2	Dighinala	Dighinala	Extremely	14,724	Hilly
3	Dighinala	Kabakhali	Extremely	15,652	Hilly
4	Dighinala	Boalkhali	Extremely	19,552	Hilly
5	Dighinala	Merung	Very	38,879	Hilly
6	Khagrachhari Sadar	Bhaibonchhara	Extremely	18,883	Hilly
7	Khagrachhari Sadar	Perachhara	Extremely	11,593	Hilly
8	Khagrachhari Sadar	Golabari	Extremely	8,760	Hilly
9	Khagrachhari Sadar	Kamalchhari	Extremely	12,343	Hilly
10	Khagrachhari Sadar	Khagrachhari	Extremely	8,225	Hilly
11	Lakshmichhari	Dulyatali	Extremely	6,973	Hilly
12	Lakshmichhari	Lakshmichhari	Very	10,626	Hilly
13	Lakshmichhari	Barmachhari	Extremely	6,708	Hilly
14	Mahalchhari	Kayangghat	Extremely	7,879	Hilly
15	Mahalchhari	Maschhari	Extremely	10,069	Hilly
16	Mahalchhari	Mubachhari	Extremely	6,731	Hilly
17	Mahalchhari	Mahalchhari	Extremely	17,166	Hilly
18	Mahalchhari	Sandukchhari	Extremely	7,433	Hilly
19	Manikchhari	Batnatali	Extremely	15,312	Hilly
20	Manikchhari	Manikchhari	Very	40,647	Hilly
21	Matiranga	Taindang	Very	14,536	Hilly
22	Matiranga	Tubalchhari	Extremely	17,675	Hilly
23	Matiranga	Baranala	Extremely	10,094	Hilly
24	Matiranga	Gumti	Very	18,783	Hilly
25	Matiranga	Belchhari	Extremely	12,001	Hilly
26	Matiranga	Matiranga	Extremely	28,007	Hilly
27	Matiranga	Guimara	Extremely	17,753	Hilly
28	Panchhari	Logang	Very	14,558	Hilly
29	Panchhari	Chengi	Very	9,316	Hilly
30	Panchhari	Panchhari	Very	26,906	Hilly
31	Panchhari	Latiban	Extremely	21,330	Hilly
32	Ramgarh	Ramgarh	Extremely	32,791	Hilly
33	Ramgarh	Hapchhari	Extremely	16,073	Hilly
34	Ramgarh	Pathachhara	Extremely	11,293	Hilly



District: 22

Name: Khulna

Division: Khulna

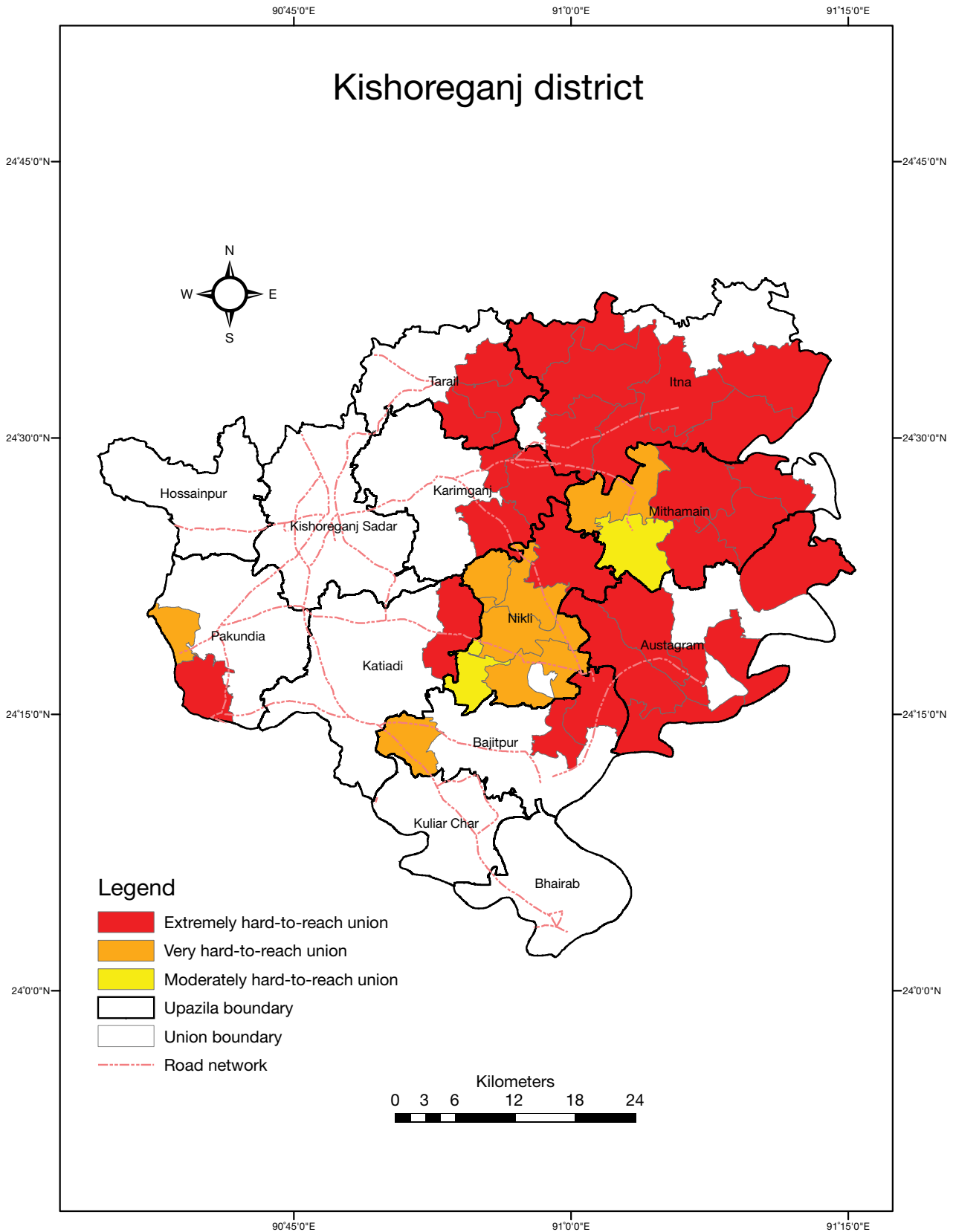
Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Batiaghata	Batiaghata	Extremely	17,509	Coast, offshore island, and saline
2	Batiaghata	Amirpur	Extremely	15,689	Coast, offshore island, and saline
3	Batiaghata	Baliadanga	Extremely	17,509	Coast, offshore island, and saline
4	Batiaghata	Bhanderkote	Extremely	17,046	Coast, offshore island, and saline
5	Batiaghata	Gangarampur	Extremely	19,076	Coast, offshore island, and saline
6	Dacope	Chalna	Extremely	33,282	Coast, offshore island, and saline
7	Dacope	Bajua	Extremely	16,788	Coast, offshore island, and saline
8	Dacope	Dacope	Extremely	8,138	Coast, offshore island, and saline
9	Dacope	Kailasganj	Extremely	16,488	Coast, offshore island, and saline
10	Dacope	Laudubi	Extremely	9,534	Coast, offshore island, and saline
11	Dacope	Banishanta	Extremely	18,024	Coast, offshore island, and saline
12	Dacope	Nalian Range	Extremely	No data	Coast, offshore island, and saline
13	Dacope	Tildanga	Extremely	20,087	Coast, offshore island, and saline
14	Dacope	Kamarkhola	Extremely	14,888	Coast, offshore island, and saline
15	Dacope	Sutarkhali	Very	34,015	Coast, offshore island, and saline
16	Dighalia	Dighalia	Extremely	31,375	Coast, offshore island, and saline
17	Dighalia	Gazirhat	Very	25,564	Coast, offshore island, and saline
18	Dumuria	Dhamalia	Very	22,955	Coast, offshore island, and saline
19	Dumuria	Rangpur	Very	17,795	Coast, offshore island, and saline
20	Dumuria	Raghunathpur	Very	26,076	Coast, offshore island, and saline
21	Dumuria	Rudaghara	Very	23,996	Coast, offshore island, and saline
22	Dumuria	Gutudia	Very	24,400	Coast, offshore island, and saline
23	Dumuria	Dumuria	Very	27,616	Coast, offshore island, and saline
24	Dumuria	Magurkhali	Very	17,125	Coast, offshore island, and saline
25	Dumuria	Sarappur	Very	17,545	Coast, offshore island, and saline
26	Koyra	Nalian Range	Extremely	No data	Coast, offshore island, and saline
27	Koyra	Amadi	Extremely	35,904	Coast, offshore island, and saline
28	Koyra	Maheshwaripur	Extremely	34,036	Coast, offshore island, and saline
29	Koyra	Bagali	Extremely	37,065	Coast, offshore island, and saline
30	Koyra	Maharajpur	Extremely	34,068	Coast, offshore island, and saline
31	Koyra	Koyra	Extremely	36,328	Coast, offshore island, and saline
32	Koyra	Uttar Bedkashi	Extremely	16,131	Coast, offshore island, and saline
33	Koyra	Dakshin Bedkashi	Extremely	21,686	Coast, offshore island, and saline



River erosion in Barisal

Continued

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
34	Paikgachha	Lata	Very	13,287	Coast, offshore island, and saline
35	Paikgachha	Raruli	Very	31,323	Coast, offshore island, and saline
36	Paikgachha	Gadaipur	Very	22,593	Coast, offshore island, and saline
37	Paikgachha	Sholadana	Very	25,938	Coast, offshore island, and saline
38	Paikgachha	Laskar	Very	22,683	Coast, offshore island, and saline
39	Paikgachha	Chandkhali	Very	41,869	Coast, offshore island, and saline
40	Paikgachha	Garuikhali	Very	25,664	Coast, offshore island, and saline
41	Phultala	Phultala	Very	28,684	Coast, offshore island, and saline
42	Phultala	Damodarpur	Very	37,564	Coast, offshore island, and saline
43	Phultala	Jamira	Very	19,757	Coast, offshore island, and saline
44	Rupsa	Sreefaltala	Extremely	25,211	Coast, offshore island, and saline

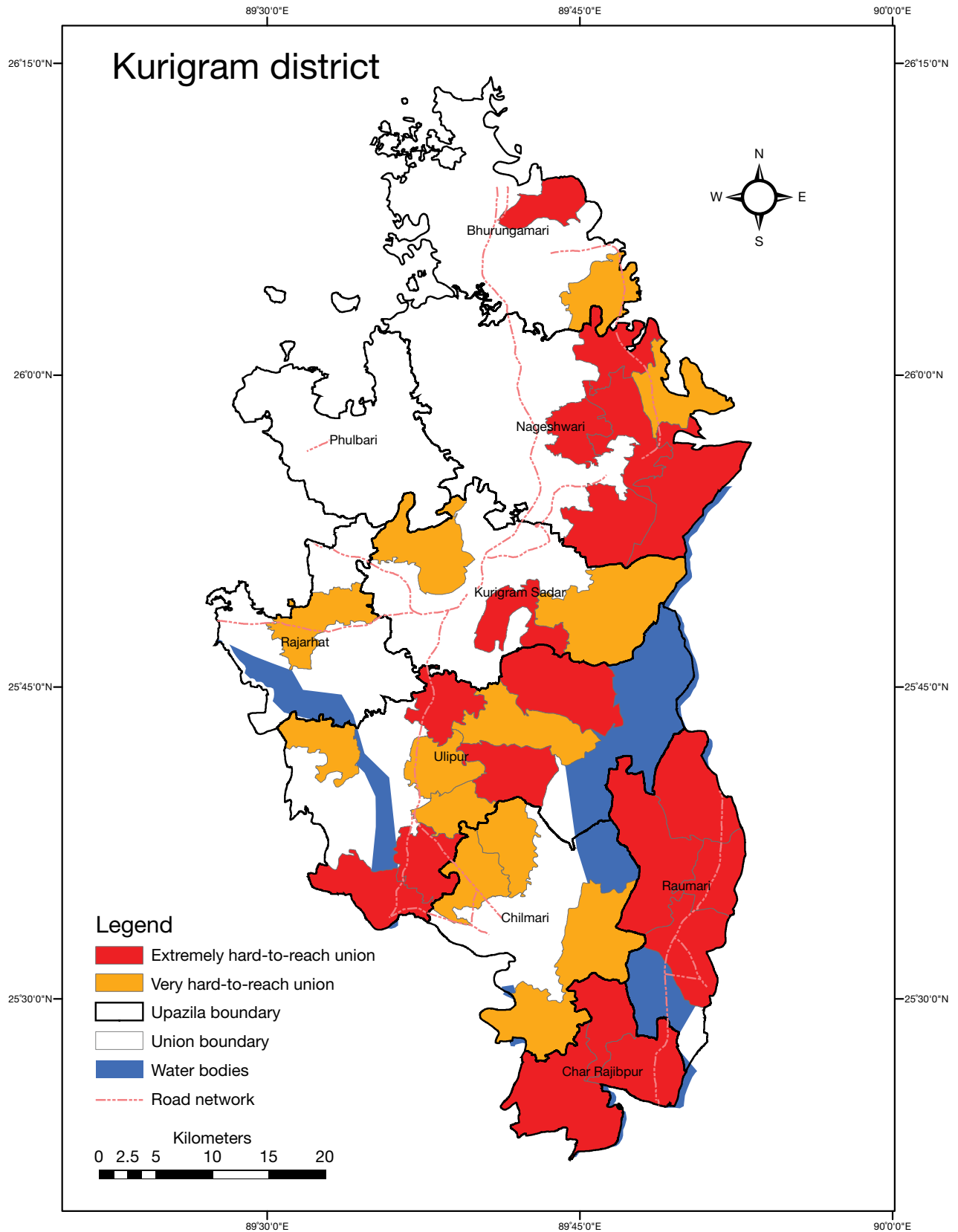


District: 23

Name: Kishoreganj

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Austagram	Khayerpur Abdullahpur	Extremely	32,833	Haor/wetland
2	Austagram	Austagram	Extremely	35,600	Haor/wetland
3	Austagram	Kastail	Extremely	17,363	Haor/wetland
4	Austagram	Deoghar	Extremely	22,514	Haor/wetland
5	Austagram	Kalma	Extremely	12,569	Haor/wetland
6	Austagram	Bangal Para	Extremely	16,743	Haor/wetland
7	Bajitpur	Humaipur	Extremely	10,793	Haor/wetland
8	Bajitpur	Dighirpar	Extremely	20,032	Haor/wetland
9	Bajitpur	Pirijpur	Very	31,204	Haor/wetland
10	Itna	Raituti	Extremely	23,144	Haor/wetland
11	Itna	Badla	Extremely	16,358	Haor/wetland
12	Itna	Itna	Extremely	25,585	Haor/wetland
13	Itna	Mriga	Extremely	20,615	Haor/wetland
14	Itna	Joy Siddhi	Extremely	17,315	Haor/wetland
15	Itna	Elongjuri	Extremely	13,530	Haor/wetland
16	Itna	Baribari	Extremely	26,530	Haor/wetland
17	Karimganj	Niamatpur	Extremely	24,764	Haor/wetland
18	Karimganj	Sutar Para	Extremely	16,393	Haor/wetland
19	Karimganj	Gundhar	Extremely	24,917	Haor/wetland
20	Katiadi	Kargaon	Extremely	31,507	Haor/wetland
21	Mithamain	Dhaki	Extremely	23,693	Haor/wetland
22	Mithamain	Khatkhal	Extremely	26,537	Haor/wetland
23	Mithamain	Keorjori	Extremely	15,334	Haor/wetland
24	Mithamain	Ghagra	Extremely	25,095	Haor/wetland
25	Mithamain	Gopedighi	Very	23,207	Haor/wetland
26	Mithamain	Mithamain	Moderately	22,731	Haor/wetland
27	Nikli	Singpur	Extremely	20,372	Haor/wetland
28	Nikli	Dampara	Very	20,456	Haor/wetland
29	Nikli	Karpasha	Very	15,295	Haor/wetland
30	Nikli	Nikli	Very	33,105	Haor/wetland
31	Nikli	Gurai	Very	23,557	Haor/wetland
32	Nikli	Jaraitala	Moderately	21,470	Haor/wetland
33	Pakundia	Egarasindur	Extremely	35,377	Haor/wetland
34	Pakundia	CharFfaradi	Very	24,568	Haor/wetland
35	Tarail	Jawar	Extremely	24,364	Haor/wetland
36	Tarail	Damiha	Extremely	27,184	Haor/wetland
37	Tarail	Digdair	Extremely	21,423	Haor/wetland

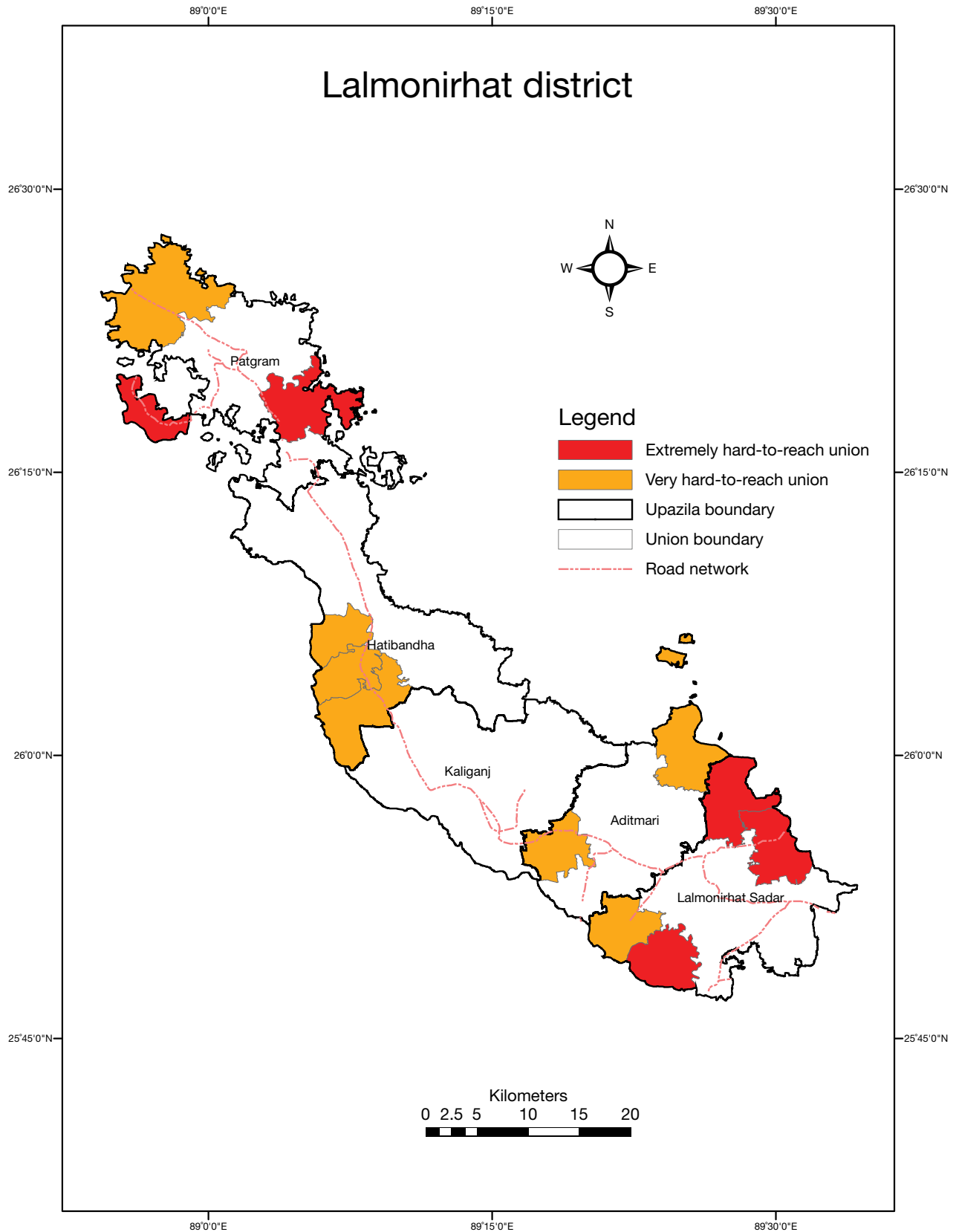


District: 24

Name: Kurigram

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bhurungamari	Boldia	Very	23,958	Char
2	Char Rajibpur	Kodaikati	Extremely	13,090	Char
3	Char Rajibpur	Char Rajibpur	Extremely	33,564	Char
4	Char Rajibpur	Mohanganj	Extremely	24,602	Char
5	Chilmari	Raniganj	Very	20,975	Char
6	Chilmari	Thanahat	Very	39,772	Char
7	Chilmari	Ashtamir Char	Very	16,129	Char
8	Kurigram Sadar	Punchgachhi	Extremely	24,420	Char
9	Kurigram Sadar	Holokhana	Very	29,004	Char
10	Kurigram Sadar	Jatrapur	Very	19,519	Char
11	Nageshwari	Kedar	Extremely	24,297	Char
12	Nageshwari	Ballabher Khas	Extremely	24,013	Char
13	Nageshwari	Berubari	Extremely	18,453	Char
14	Nageshwari	Narayanpur	Extremely	19,922	Char
15	Nageshwari	Noonkhawa	Extremely	12,385	Char
16	Nageshwari	Kachakata	Very	18,303	Char
17	Rajarhat	Rajarhat	Very	34,238	Char
18	Raumari	Bandaber	Extremely	47,623	Char
19	Raumari	Saulmari	Extremely	25,311	Char
20	Raumari	Raumari	Extremely	42,945	Char
21	Raumari	Dantbhanga	Very	36,482	Char
22	Ulipur	Begumganj	Extremely	15,088	Char
23	Ulipur	Durgapur	Extremely	37,141	Char
24	Ulipur	Hatia	Extremely	30,798	Char
25	Ulipur	Tabakpur	Extremely	34,688	Char
26	Ulipur	Bazra	Extremely	32,207	Char
27	Ulipur	Buraburi	Very	29,481	Char
28	Ulipur	Daldalia	Very	25,268	Char
29	Ulipur	Dhamserni	Very	21,079	Char

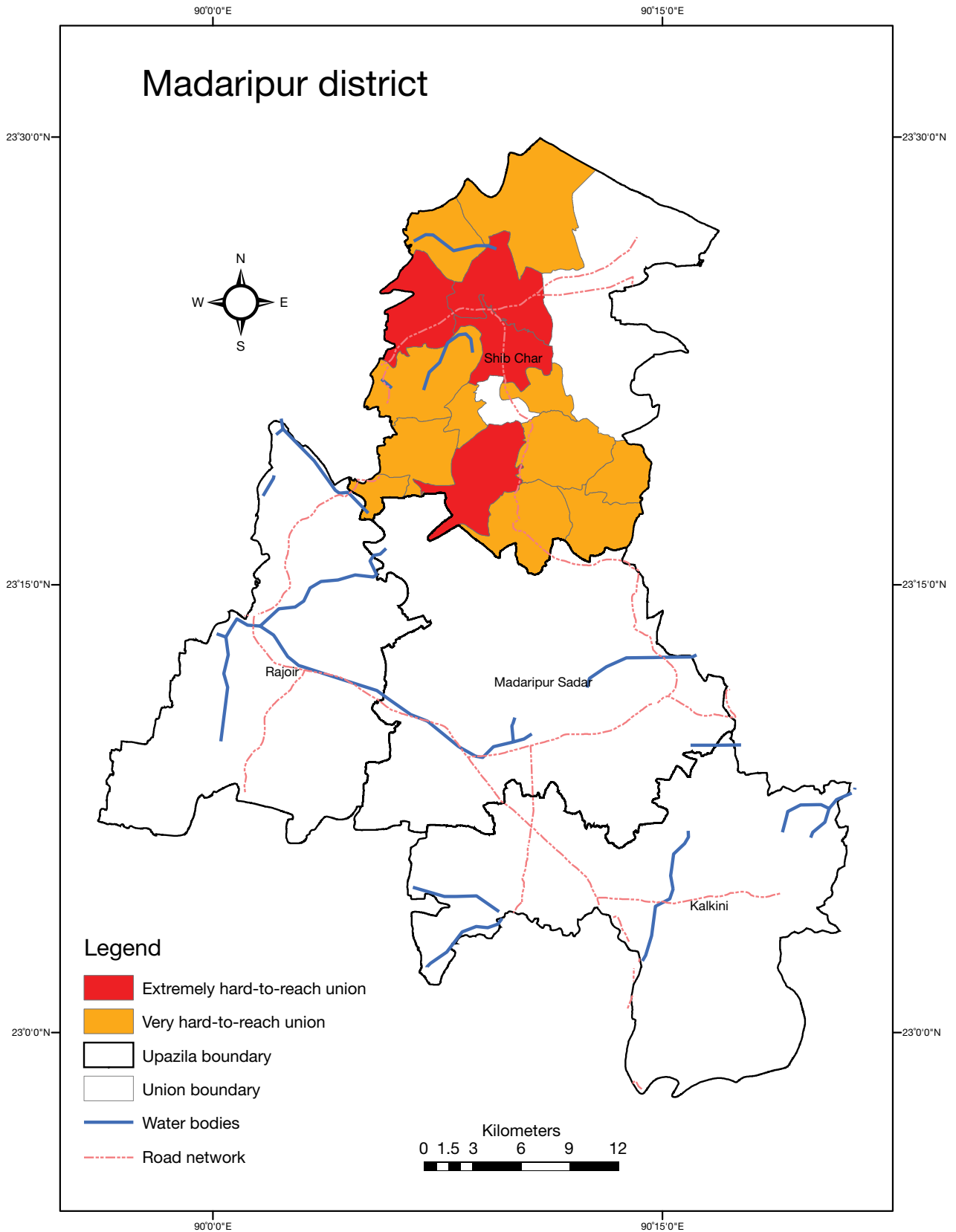


District: 25

Name: Lalmonirhat

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Aditmari	Palashi	Very	31,497	Char
2	Hatibandha	Sindurna	Very	12,877	Char
3	Hatibandha	Patika para	Very	11,768	Char
4	Hatibandha	Daoabari	Very	19,534	Char
5	Lalmonirhat Sadar	Mogalhat	Extremely	33,675	Char
6	Lalmonirhat Sadar	Kulaghat	Extremely	26,895	Char
7	Lalmonirhat Sadar	Rajpur	Extremely	17,862	Char
8	Lalmonirhat Sadar	Khuniagachh	Very	28,747	Char
9	Patgram	Jongra	Extremely	25,743	Char
10	Patgram	Dahagram	Extremely	9,275	Char
11	Patgram	Sreerampur	Very	48,481	Char

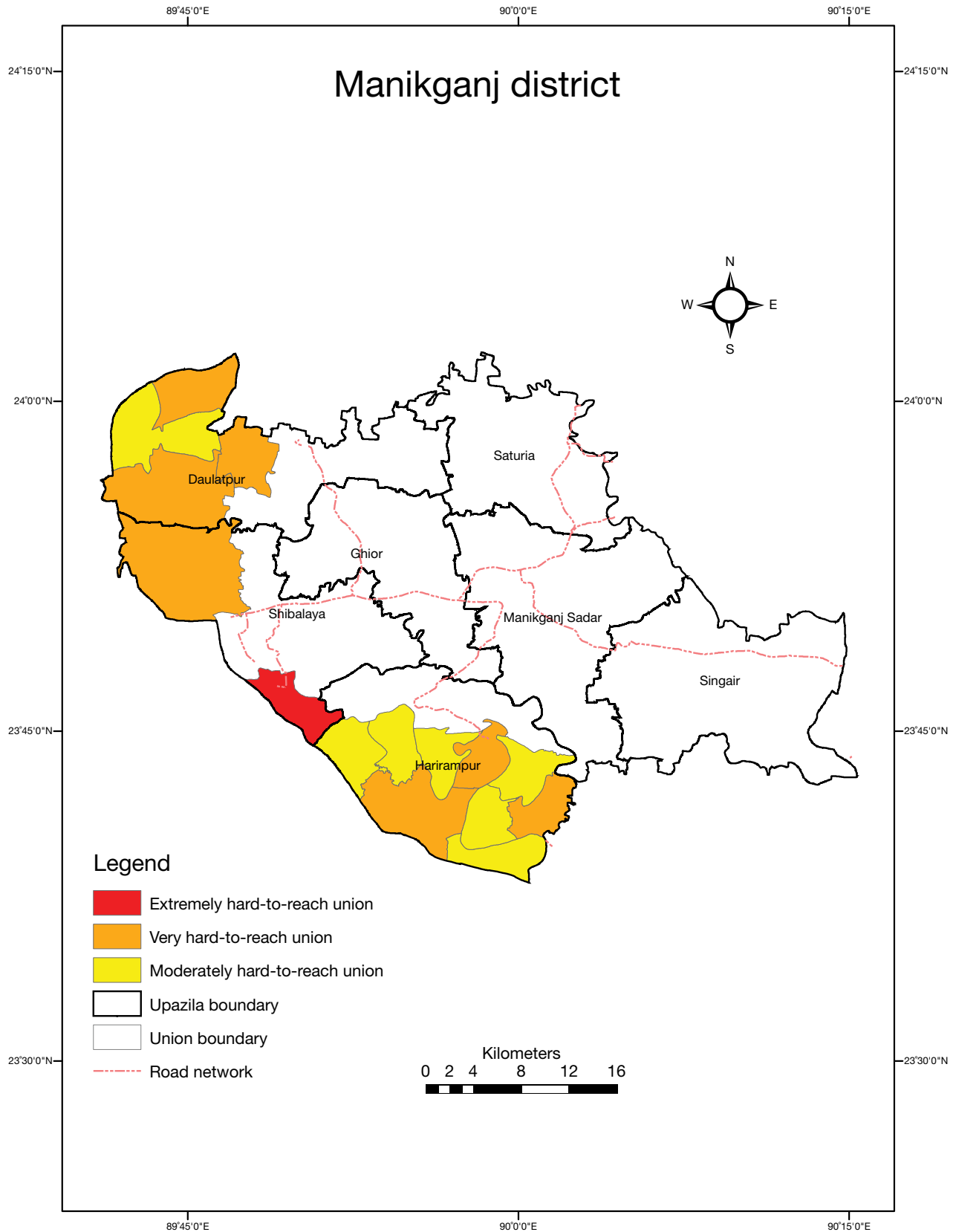


District: 26

Name: Madaripur

Division: Barisal

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Shib Char	Matbarer Char	Extremely	24,899	Char
2	Shib Char	Sannyasir Char	Extremely	20,367	Char
3	Shib Char	Panch Char	Extremely	21,742	Char
4	Shib Char	Bayratala	Extremely	24,819	Char
5	Shib Char	Char Janajat	Very	19,472	Char
6	Shib Char	Bandarkhola	Very	7,096	Char
7	Shib Char	Datta Para	Very	29,813	Char
8	Shib Char	Ditiyakhanda	Very	13,683	Char
9	Shib Char	Shib Char	Very	6,440	Char
10	Shib Char	Umedpur	Very	26,670	Char
11	Shib Char	Siruail	Very	21,585	Char
12	Shib Char	Bhadrasan	Very	12,370	Char
13	Shib Char	Nilakhi	Very	16,446	Char
14	Shib Char	Banshkandi	Very	22,713	Char
15	Shib Char	Bhandarikandi	Very	12,839	Char

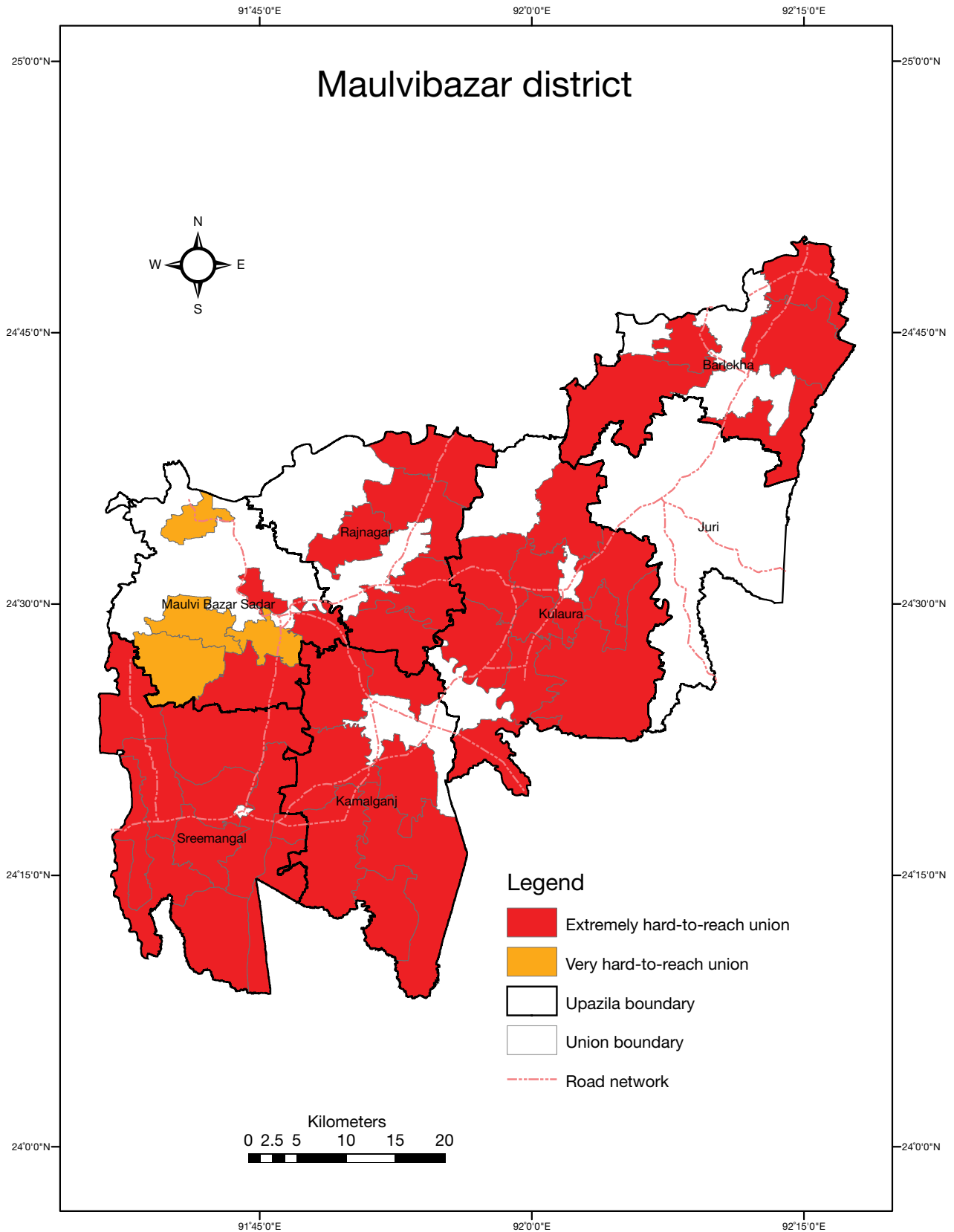


District: 27

Name: Manikganj

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Daulatpur	Char Katari	Very	16,051	Char
2	Daulatpur	Jiyanpur	Very	21,375	Char
3	Daulatpur	Baghutia	Very	24,330	Char
4	Daulatpur	Bachamara	Moderately	23,797	Char
5	Harirampur	Boyra	Very	13,845	Char
6	Harirampur	Lesraganj	Very	14,744	Char
7	Harirampur	Dhulsunra	Very	8,877	Char
8	Harirampur	Gopinathpur	Moderately	15,756	Char
9	Harirampur	Kanchanpur	Moderately	7,288	Char
10	Harirampur	Ramkrishnapur	Moderately	12,704	Char
11	Harirampur	Harukandi	Moderately	4,683	Char
12	Harirampur	Sutalari	Moderately	8,094	Char
13	Harirampur	Azimnagar	Moderately	14,276	Char
14	Shibalaya	Arua	Extremely	14,769	Char
15	Shibalaya	Teota	Very	34,347	Char

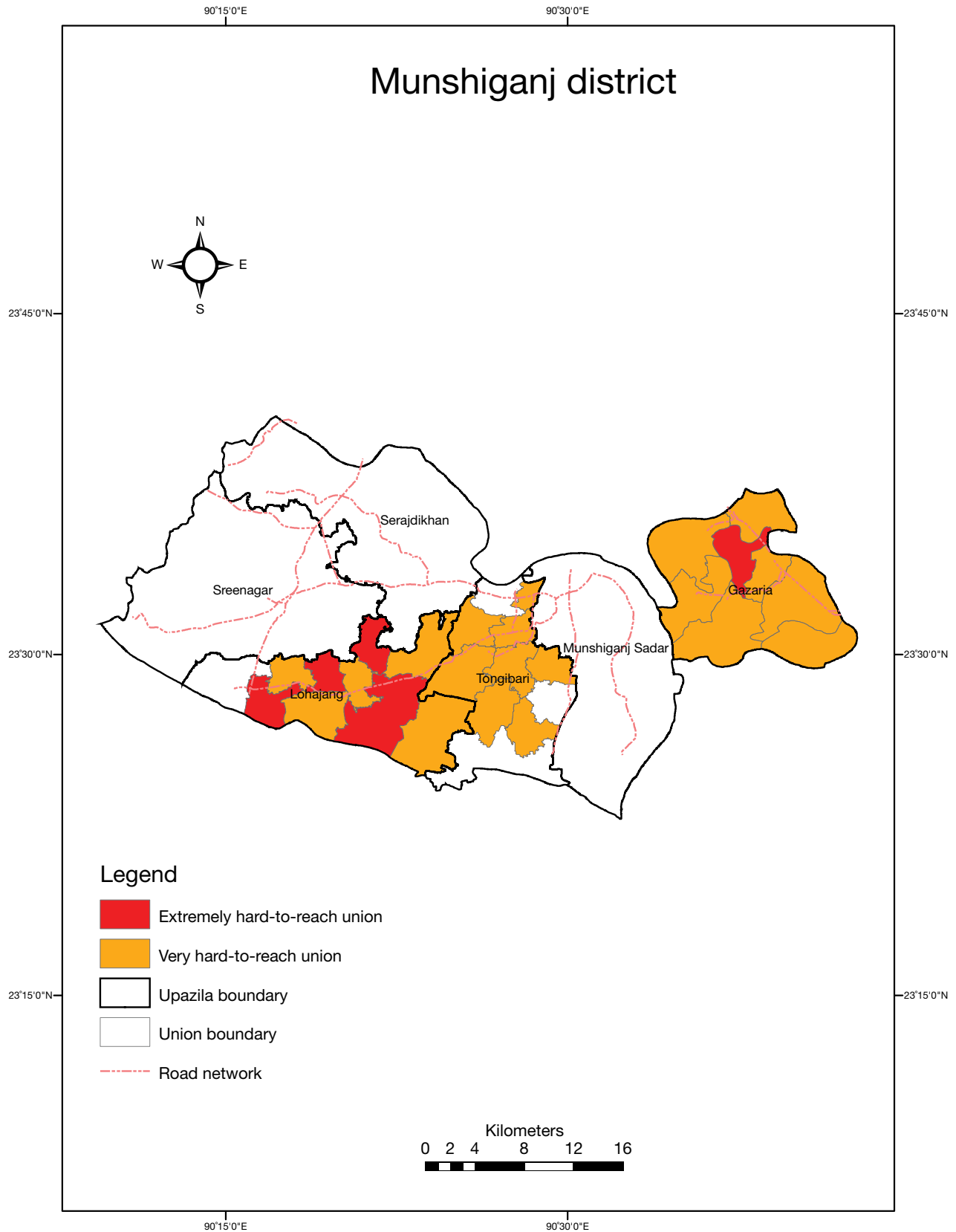


District: 28

Name: Maulvibazar

Division: Sylhet

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Barlekha	Uttar Shahabajpur	Extremely	21,168	Hilly
2	Barlekha	Dakshin Shahabajpur	Extremely	22,940	Hilly
3	Barlekha	Dasher Bazar	Extremely	18,425	Hilly
4	Barlekha	Talimpur	Extremely	19,451	Haor/wetland
5	Barlekha	Uttar Dakshinbhad	Extremely	15,127	Hilly
6	Kamalganj	Rahimpur	Extremely	34,556	Hilly
7	Kamalganj	Patanushar	Extremely	22,634	Hilly
8	Kamalganj	Kamalganj	Extremely	20,126	Hilly
9	Kamalganj	Alinagar	Extremely	29,644	Hilly
10	Kamalganj	Adampur	Extremely	27,712	Hilly
11	Kamalganj	Madhabpur	Extremely	29,657	Hilly
12	Kamalganj	Islampur	Extremely	28,454	Hilly
13	Kulaura	Goalbari	Extremely	22,509	Hilly
14	Kulaura	Jaifarnagar	Extremely	33,868	Hilly
15	Kulaura	Baramchal	Extremely	41,501	Hilly
16	Kulaura	Bhakshimail	Extremely	No data	Hilly
17	Kulaura	Sagarnal	Extremely	24,884	Hilly
18	Kulaura	Brahman Bazar	Extremely	29,399	Hilly
19	Kulaura	Kadirpur	Extremely	20,434	Hilly
20	Kulaura	Kulaura	Extremely	15,957	Hilly
21	Kulaura	Routhgaon	Extremely	19,695	Hilly
22	Kulaura	Tilagaon	Extremely	30,769	Hilly
23	Kulaura	Prithim Pasha	Extremely	29,570	Hilly
24	Kulaura	Fultala	Extremely	19,258	Hilly
25	Maulvi Bazar Sadar	Chandighat	Extremely	32,803	Hilly
26	Maulvi Bazar Sadar	Giasnagar	Extremely	28,432	Hilly
27	Maulvi Bazar Sadar	Manumukh	Very	18,647	Hilly
28	Maulvi Bazar Sadar	Amtail	Very	21,385	Hilly
29	Maulvi Bazar Sadar	Mostafapur	Very	21,036	Hilly
30	Maulvi Bazar Sadar	Nazirabad	Very	23,665	Haor/wetland
31	Rajnagar	Munshi Bazar	Extremely	30,006	Beel
32	Rajnagar	Panchgaon	Extremely	21,705	Beel
33	Rajnagar	Uttarbhag	Extremely	34,378	Beel
34	Rajnagar	Tengra	Extremely	26,579	Beel
35	Rajnagar	Kamar Chak	Extremely	23,977	Beel
36	Sreemangal	Mirzapur	Extremely	26,765	Hilly
37	Sreemangal	Kalapur	Extremely	36,036	Hilly
38	Sreemangal	Bhunabir	Extremely	33,883	Hilly
39	Sreemangal	Kalighat	Extremely	24,698	Hilly
40	Sreemangal	Satgoan	Extremely	13,375	Hilly
41	Sreemangal	Sreemangal	Extremely	49,230	Hilly
42	Sreemangal	Ashidron	Extremely	41,337	Hilly
43	Sreemangal	Sindurkhan	Extremely	33,751	Hilly
44	Sreemangal	Rajghat	Extremely	30,231	Hilly

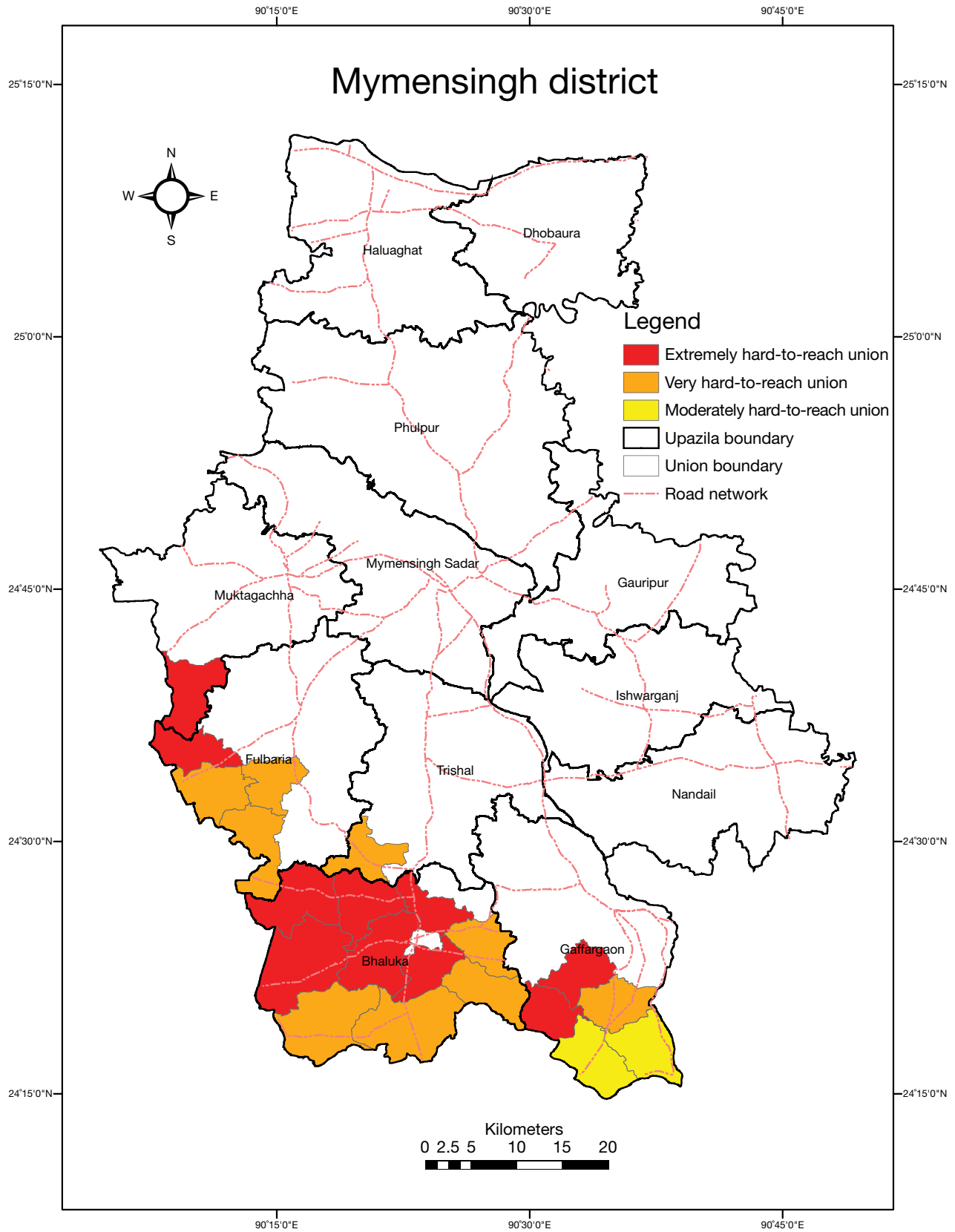


District: 29

Name: Munshiganj

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Gazaria	Tenger Char	Extremely	14,287	Char
2	Gazaria	Baluakandi	Very	17,592	Char
3	Gazaria	Hossaindi	Very	21,012	Char
4	Gazaria	Bhaber Char	Very	18,920	Char
5	Gazaria	Gazaria	Very	16,194	Char
6	Gazaria	Bausia	Very	26,027	Char
7	Gazaria	Imampur	Very	23,943	Char
8	Gazaria	Guagachhia	Very	16,405	Char
9	Lohajang	Baultali	Extremely	13,372	Char
10	Lohajang	Kanaksar	Extremely	23,305	Char
11	Lohajang	Gaodia	Extremely	21,215	Char
12	Lohajang	Kumarbhog	Extremely	13,199	Char
13	Lohajang	Dhaida	Extremely	No data	Char
14	Lohajang	Khidir Para	Very	23,790	Char
15	Lohajang	Haldia	Very	19,291	Char
16	Lohajang	Bejgaon	Very	15,957	Char
17	Lohajang	Kalma	Very	20,952	Char
18	Lohajang	Lohajang	Very	9,142	Char
19	Tongibari	Abdullahpur	Very	17,732	Char
20	Tongibari	Autshahi	Very	19,655	Char
21	Tongibari	Sonarang Tongibari	Very	17,723	Char
22	Tongibari	Dhipur	Very	17,874	Char
23	Tongibari	Kathadia Shimulia	Very	14,152	Char
24	Tongibari	Arial	Very	30,380	Char
25	Tongibari	Panchgaon	Very	17,648	Char
26	Tongibari	Kamarkhara	Very	18,366	Char

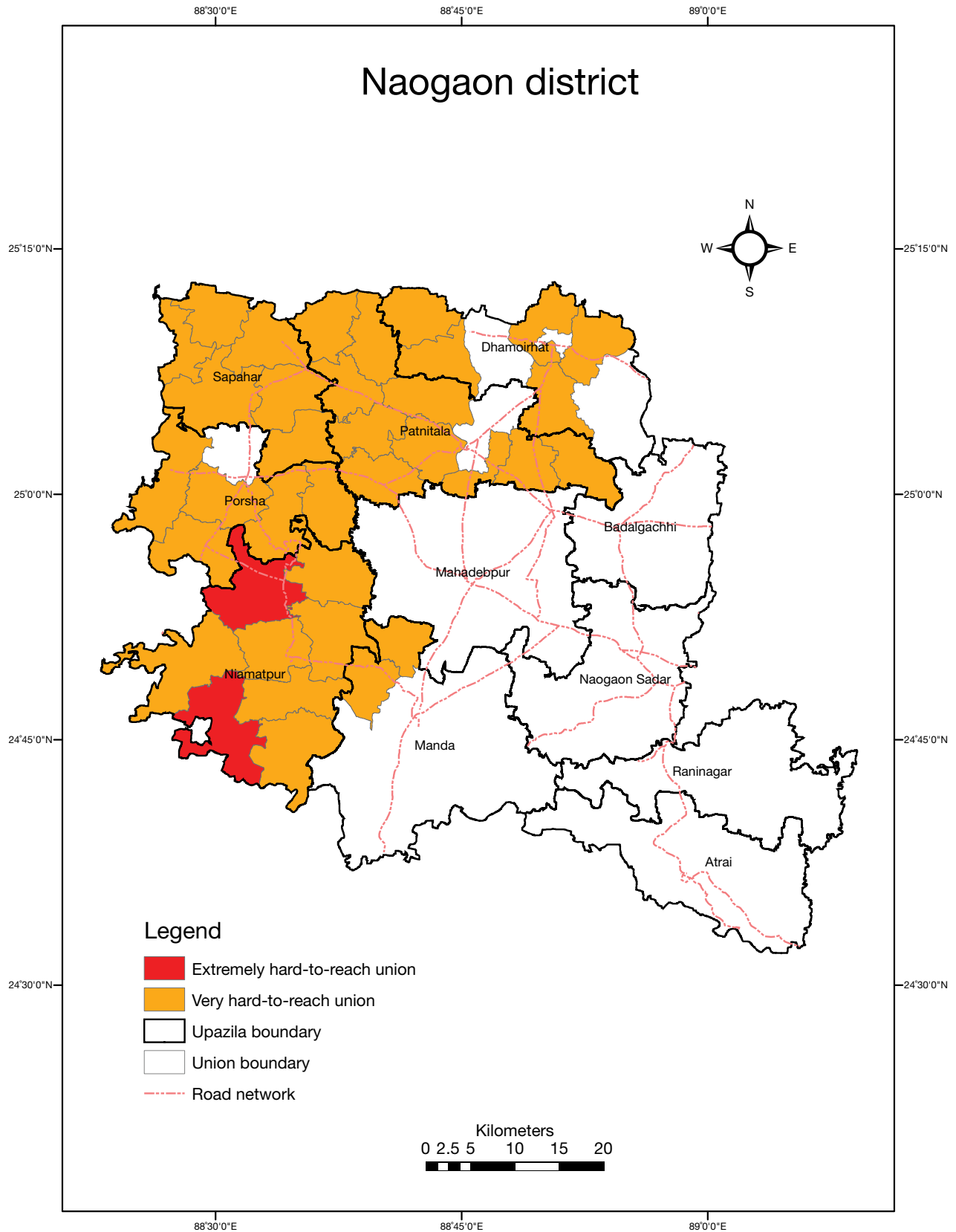


District: 30

Name: Mymensingh

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bhaluka	Bhaluka	Extremely	22,854	Barind
2	Bhaluka	Bharadoba	Extremely	21,379	Barind
3	Bhaluka	Birunia	Very	24,472	Barind
4	Bhaluka	Dakatia	Extremely	41,025	Barind
5	Bhaluka	Habirbari	Very	40,513	Barind
6	Bhaluka	Kachina	Very	41,360	Barind
7	Bhaluka	Mallikbari	Extremely	37,720	Barind
8	Bhaluka	Meduary	Extremely	24,250	Barind
9	Bhaluka	Rajai	Very	27,283	Barind
10	Bhaluka	Uthura	Extremely	27,660	Barind
11	Fulbaria	Enayetpur	Very	26,131	Barind
12	Fulbaria	Kaladaha	Very	25,946	Barind
13	Fulbaria	Naogaon	Extremely	26,601	Barind
14	Fulbaria	Rangamatia	Very	22,819	Barind
15	Gaffargaon	Datter Bazar	Very	32,916	Char
16	Gaffargaon	Langair	Extremely	27,577	Char
17	Gaffargaon	Nigair	Moderately	37,182	Char
18	Gaffargaon	Paithal	Extremely	26,804	Char
19	Gaffargaon	Tengaba	Moderately	33,699	Char
20	Muktagachha	Daogaon	Extremely	38,372	Barind
21	Trishal	Mokshapur	Very	25,857	Barind

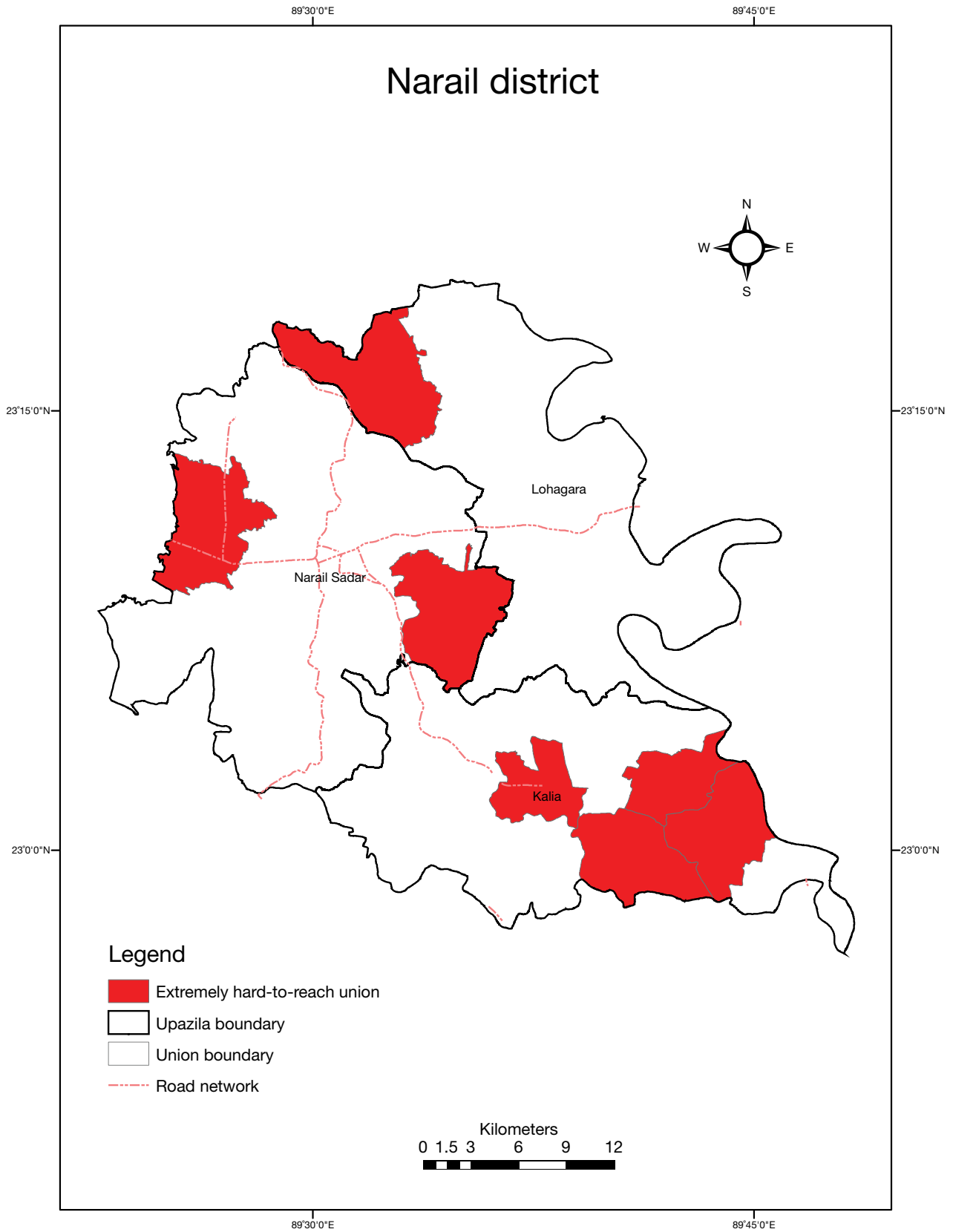


District: 31

Name: Naogaon

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Dhamoirhat	Omar	Very	29,095	Barind
2	Dhamoirhat	Agra Digun	Very	19,547	Barind
3	Dhamoirhat	Dhamoirhat	Very	24,524	Barind
4	Dhamoirhat	Khelna	Very	16,431	Barind
5	Dhamoirhat	Aranagar	Very	25,838	Barind
6	Manda	Bhalain	Very	25,111	Barind
7	Manda	Paranpur	Very	29,375	Barind
8	Niamatpur	Hajinagar	Extremely	28,746	Barind
9	Niamatpur	Parail	Extremely	31,147	Barind
10	Niamatpur	Chandan Nagar	Very	27,011	Barind
11	Niamatpur	Bhabicha	Very	34,647	Barind
12	Niamatpur	Rasulpur	Very	36,057	Barind
13	Niamatpur	Niamatpur	Very	28,947	Barind
14	Niamatpur	Sreemantapur	Very	30,880	Barind
15	Niamatpur	Bahadurpur	Very	35,879	Barind
16	Patnitala	Nirmail	Very	14,168	Barind
17	Patnitala	Shihara	Very	19,345	Barind
18	Patnitala	Dibar	Very	16,929	Barind
19	Patnitala	Krishnapur	Very	23,479	Barind
20	Patnitala	Patichara	Very	20,366	Barind
21	Patnitala	Akbarpur	Very	21,806	Barind
22	Patnitala	Ghoshnagar	Very	22,877	Barind
23	Patnitala	Nazipur	Very	12,346	Barind
24	Patnitala	Amair	Very	21,778	Barind
25	Patnitala	Matindhar	Very	20,351	Barind
26	Porsha	Nithpur	Very	32,939	Barind
27	Porsha	Ganguria	Very	17,423	Barind
28	Porsha	Masidpur	Very	21,226	Barind
29	Porsha	Tentulia	Very	22,375	Barind
30	Porsha	Ghatnagar	Very	22,771	Barind
31	Porsha	Chhaor	Very	19,425	Barind
32	Sapahar	Aihai	Very	20,974	Barind
33	Sapahar	Pathari	Very	24,166	Barind
34	Sapahar	Shiranti	Very	27,566	Barind
35	Sapahar	Goala	Very	36,024	Barind
36	Sapahar	Sapahar	Very	29,375	Barind
37	Sapahar	Tilna	Very	22,696	Barind

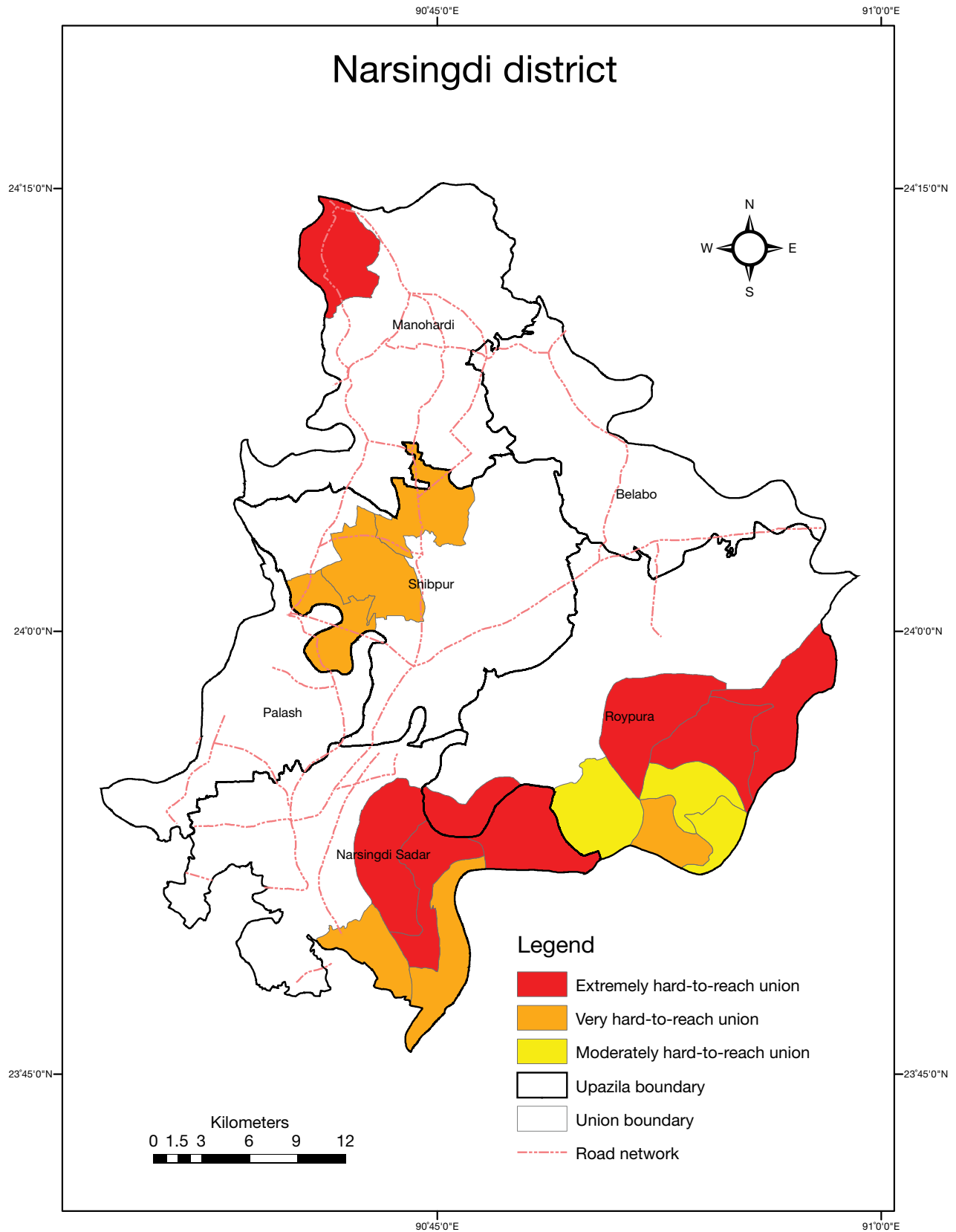


District: 32

Name: Narail

Division: Khulna

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Kalia	Joynagar	Extremely	13,940	Beel/wetland
2	Kalia	Pourashava	Extremely	20,601	Beel/wetland
3	Kalia	Kalabaria	Extremely	18,719	Beel/wetland
4	Kalia	Benda	Extremely	No data	Beel/wetland
5	Lohagara	Naldi	Extremely	21,860	Beel/wetland
6	Narail Sadar	Tularampur	Extremely	19,633	Beel/wetland
7	Narail Sadar	Banshgram	Extremely	19,509	Beel/wetland

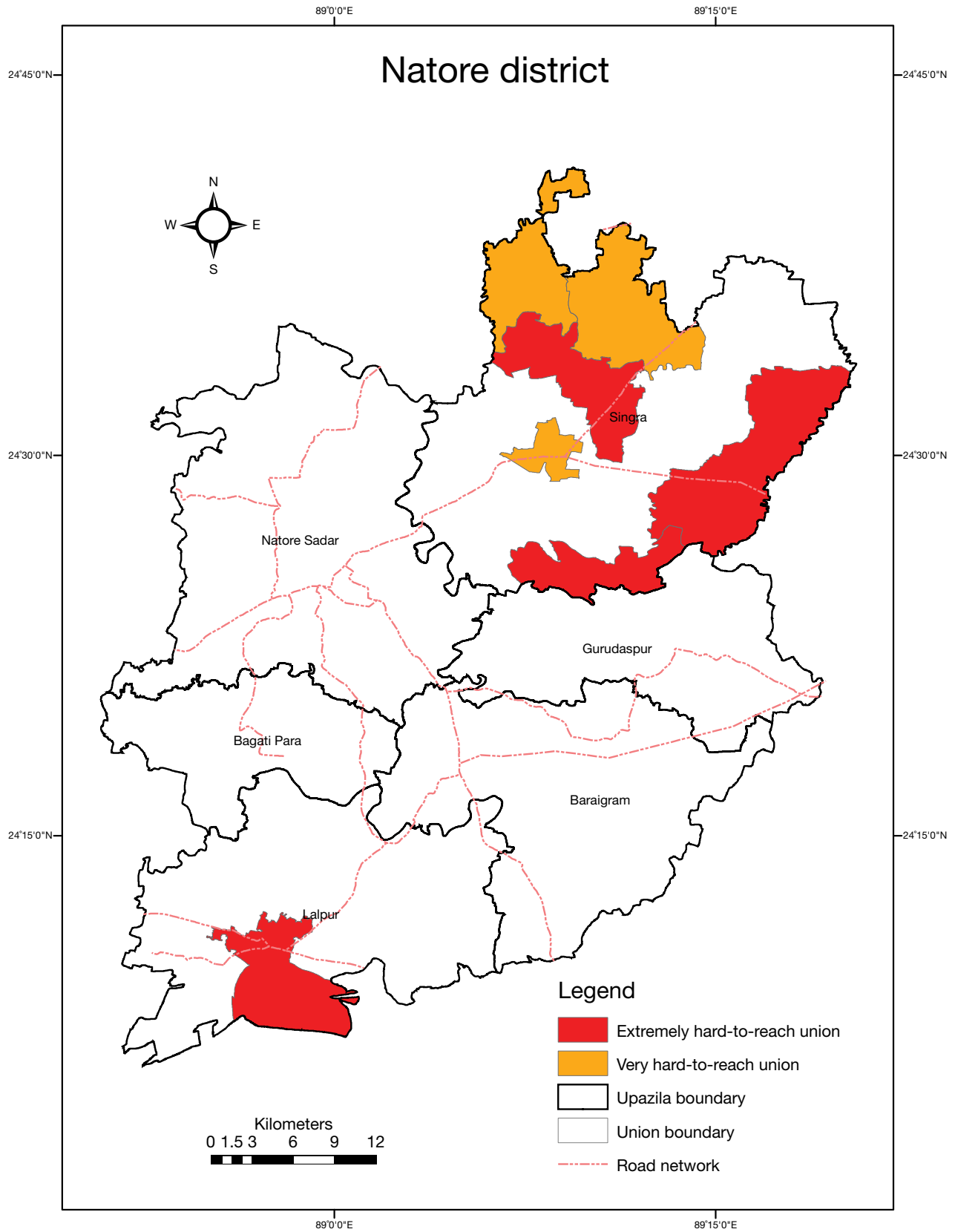


District: 33

Name: Narsingdi

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Manohardi	Lebutala	Extremely	23,887	Barind
2	Narsingdi Sadar	Alokbali	Extremely	27,308	Char
3	Narsingdi Sadar	Char Dighaldi	Very	18,995	Char
4	Narsingdi Sadar	Karimpur	Extremely	25,664	Char
5	Narsingdi Sadar	Nazarpur	Extremely	34,070	Char
6	Narsingdi Sadar	Paikar Char	Very	38,050	Char
7	Roypura	Banshgari	Moderately	17,345	Char
8	Roypura	Chandpur	Extremely	19,634	Char
9	Roypura	Char Aralia	Extremely	14,793	Char
10	Roypura	Char Madhua	Very	10,342	Char
11	Roypura	Mirzar Char	Moderately	8,644	Char
12	Roypura	Nilakhya	Moderately	23,906	Char
13	Roypura	Paratali	Extremely	26,814	Char
14	Roypura	Sreenagar	Extremely	26,654	Char
15	Shibpur	Chak Radha	Very	38,853	Char
16	Shibpur	Masimpur	Very	34,622	Char
17	Shibpur	Sadhar Char	Very	24,290	Char

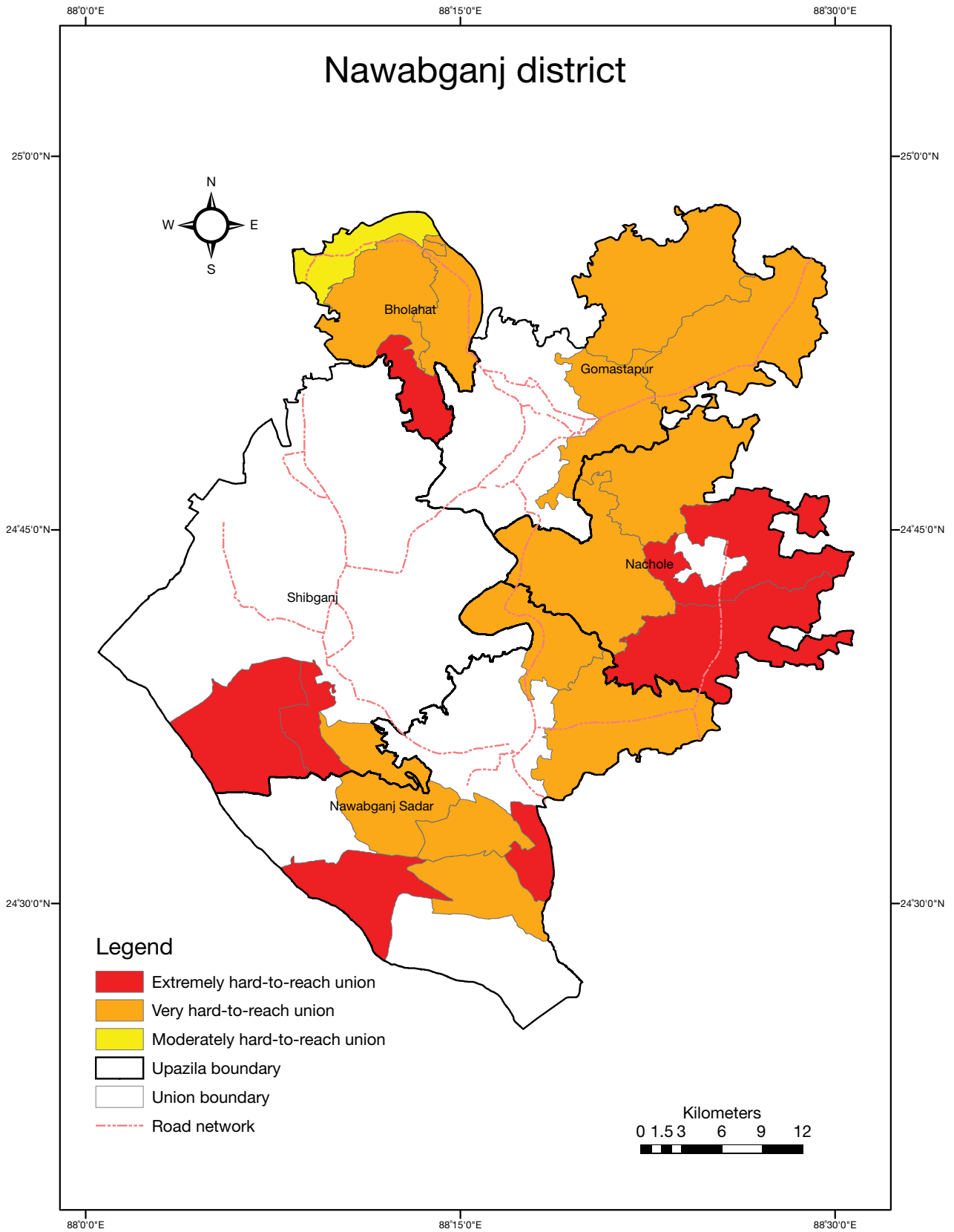


District: 34

Name: Natore

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Lalpur	Lalpur	Extremely	32,594	Char
2	Singra	Chaugram	Extremely	21,386	Beel/wetland
3	Singra	Dahia	Extremely	29,918	Beel/wetland
4	Singra	Chamrai	Extremely	29,741	Beel/wetland
5	Singra	Chhatar Dighi	Very	27,667	Beel/wetland
6	Singra	Ramananda Khajura	Very	29,314	Beel/wetland
7	Singra	Singra	Very	No data	Beel/wetland

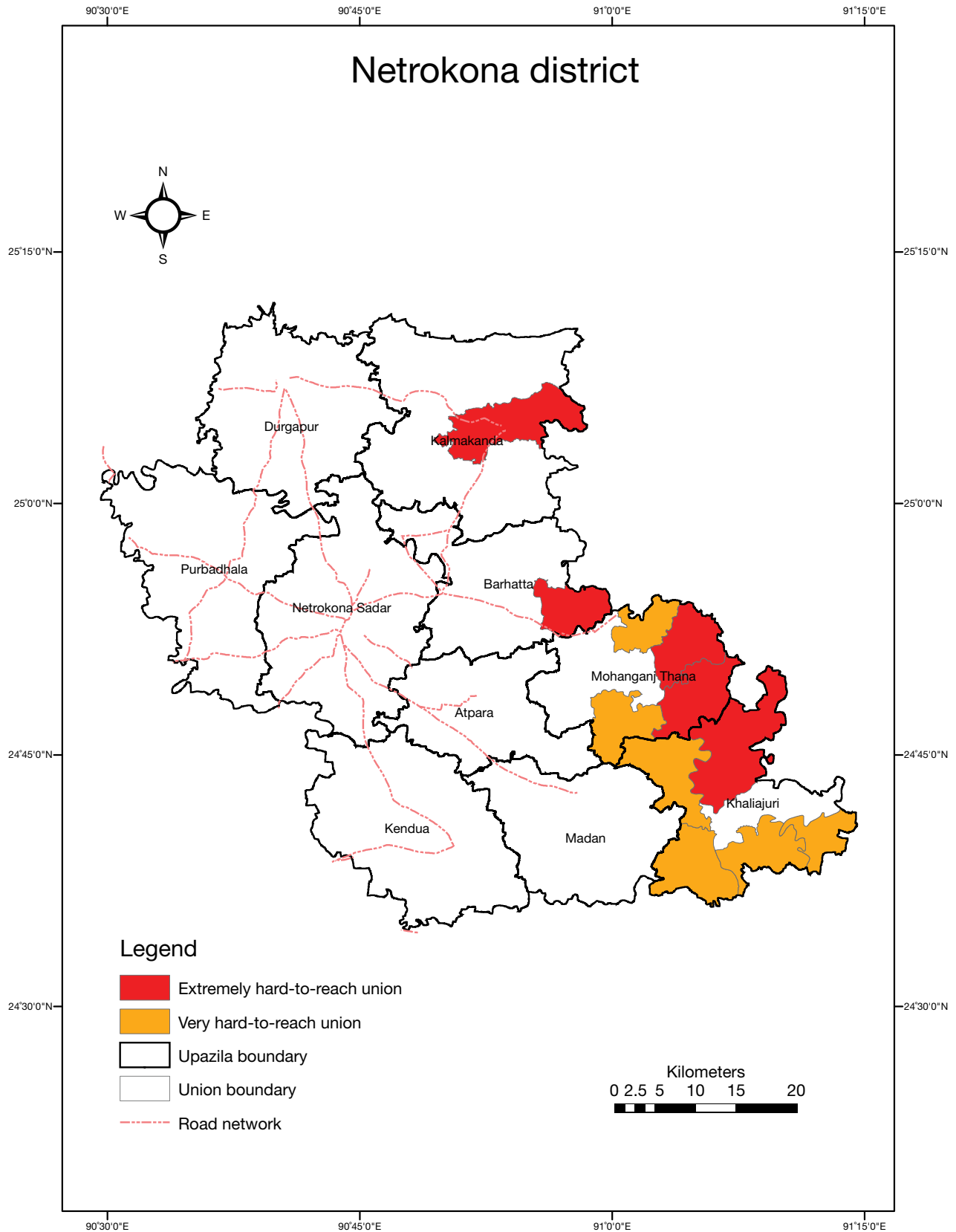


District: 35

Name: Nawabganj

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bholahat	Jambaria	Extremely	16,730	Barind
2	Bholahat	Daldali	Very	29,305	Barind
3	Bholahat	Gohalbari	Very	26,867	Barind
4	Bholahat	Bholahat	Moderately	30,104	Barind
5	Gomastapur	Radhanagar	Very	38,927	Barind
6	Gomastapur	Parbatipur	Very	35,122	Barind
7	Gomastapur	Rohanpur	Very	17,344	Barind
8	Nachole	Nachole	Extremely	53,235	Barind
9	Nachole	Nizampur	Extremely	28,378	Barind
10	Nachole	Kasba	Very	34,311	Barind
11	Nachole	Fatehpur	Very	31,972	Barind
12	Nawabganj Sadar	Char Anupnagar	Extremely	11,614	Char
13	Nawabganj Sadar	Char Bagdanga	Extremely	18,399	Char
14	Nawabganj Sadar	Gobratala	Very	24,998	Char
15	Nawabganj Sadar	Jhilim	Very	21,239	Char
16	Nawabganj Sadar	Sundarpur	Very	31,249	Char
17	Nawabganj Sadar	Islampur	Very	27,748	Char
18	Nawabganj Sadar	Debinagar	Very	27,488	Char
19	Shibganj	Uzirpur	Extremely	12,933	Char
20	Shibganj	Panka	Very	20,750	Char
21	Shibganj	Ghorapakhia	Very	18,357	Char

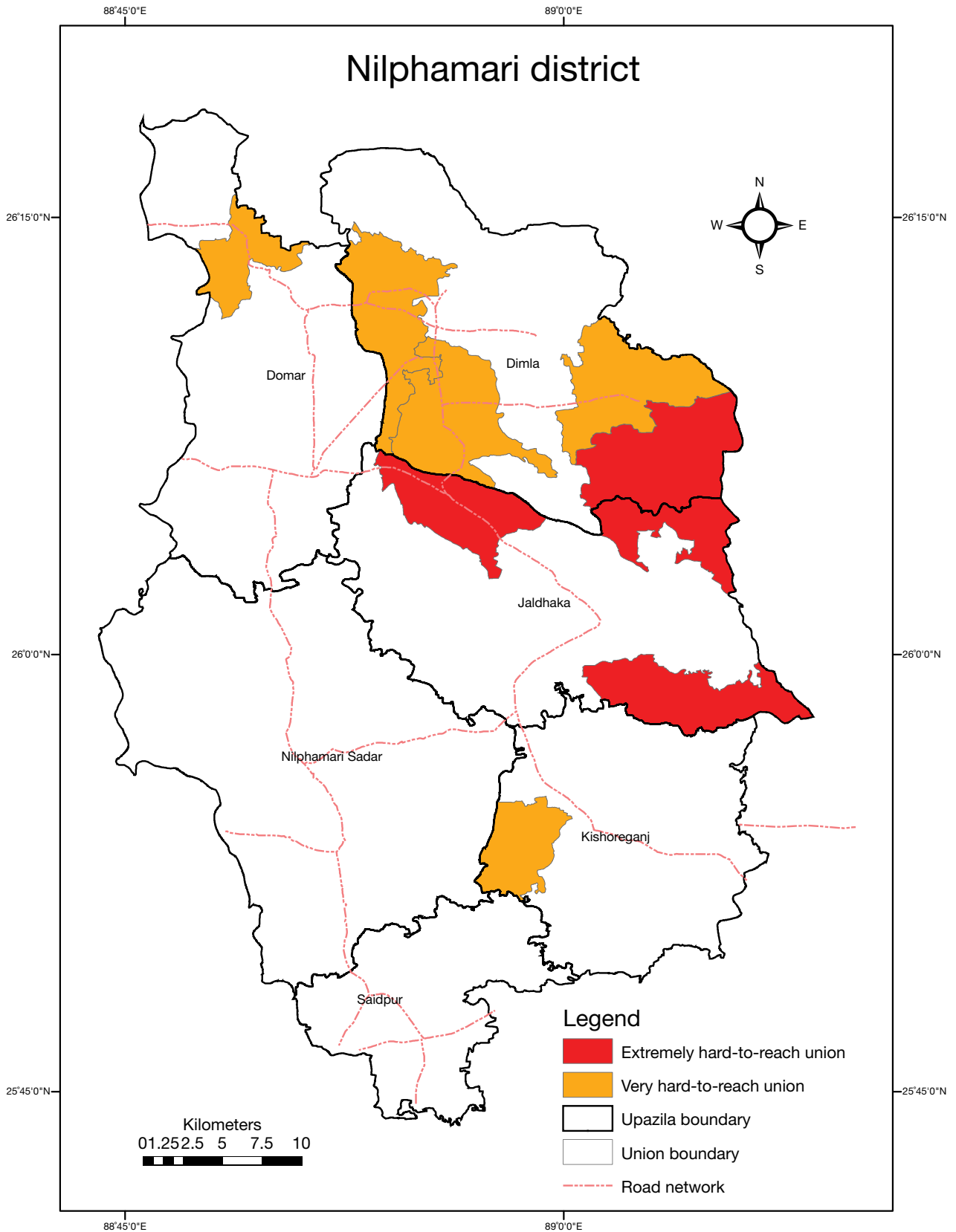


District: 36

Name: Netrokona

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Barhatta	Singdha	Extremely	24,933	Haor/wetland
2	Kalmakanda	Kalmakanda	Extremely	44,387	Haor/wetland
3	Khaliajuri	Chakua	Extremely	22,604	Haor/wetland
4	Khaliajuri	Mendipur	Very	27,170	Haor/wetland
5	Khaliajuri	Krishnapur	Very	15,572	Haor/wetland
6	Khaliajuri	Nagar	Very	11,108	Haor/wetland
7	Khaliajuri	Gazipur	Very	No data	Haor/wetland
8	Mohanganj	Tentulia	Extremely	18,490	Haor/wetland
9	Mohanganj	Gaglajore	Extremely	19,300	Haor/wetland
10	Mohanganj	Baratali Banihari	Very	18,720	Haor/wetland
11	Mohanganj	Suair	Very	18,230	Haor/wetland

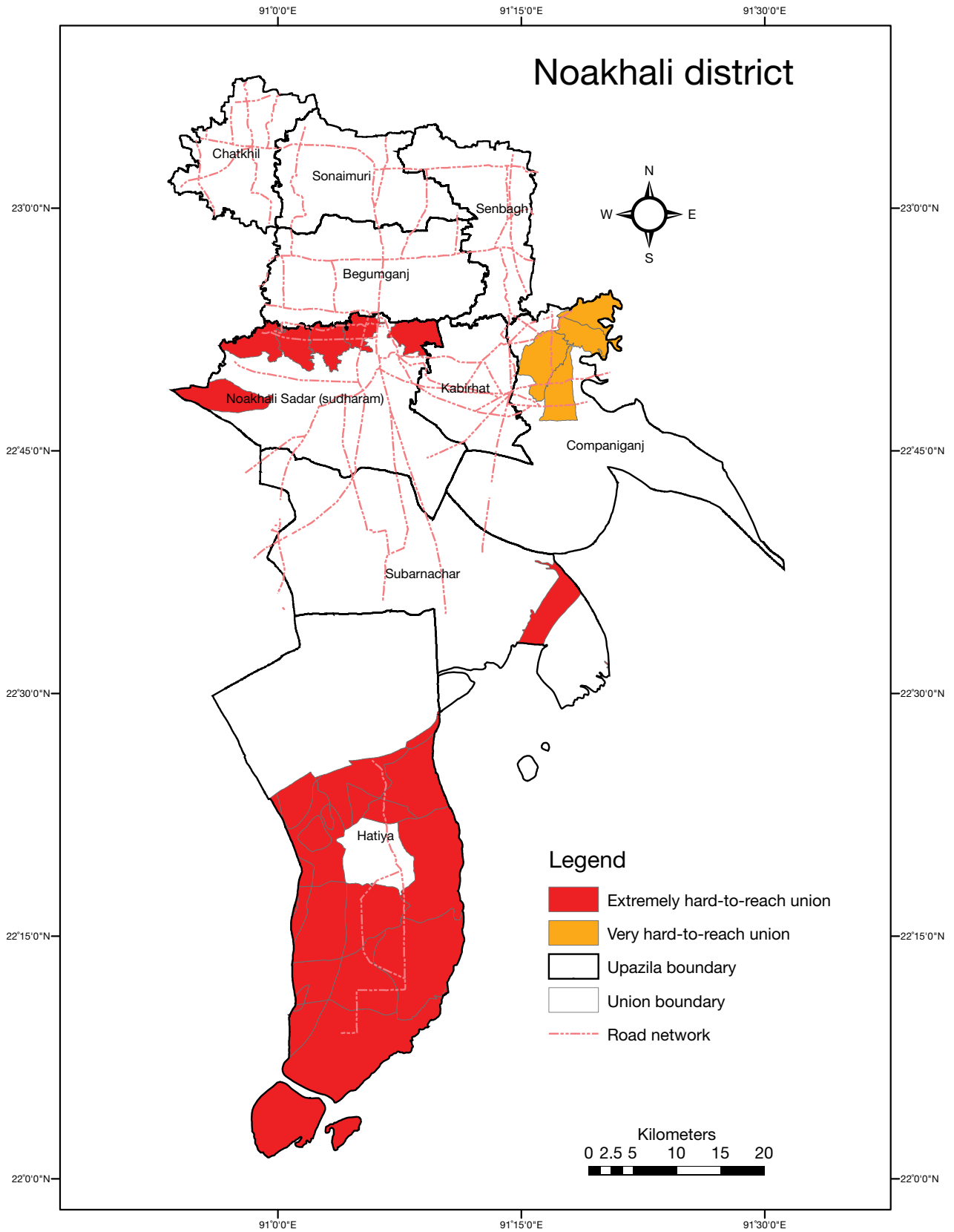


District: 37

Name: Nilphamari

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Dimla	Jhunagachh Chapani	Extremely	28,109	Char
2	Dimla	Bala para	Very	30,028	Char
3	Dimla	Khalisha Chapani	Very	27,441	Char
4	Dimla	Dimla	Very	42,928	Char
5	Domar	Ketkibari	Very	16,832	Char
6	Jaldhaka	Golna	Extremely	24,624	Char
7	Jaldhaka	Daoabari	Extremely	11,206	Char
8	Jaldhaka	Kaimari	Extremely	38,927	Char
9	Kishoreganj	Nohali	Very	No data	Char

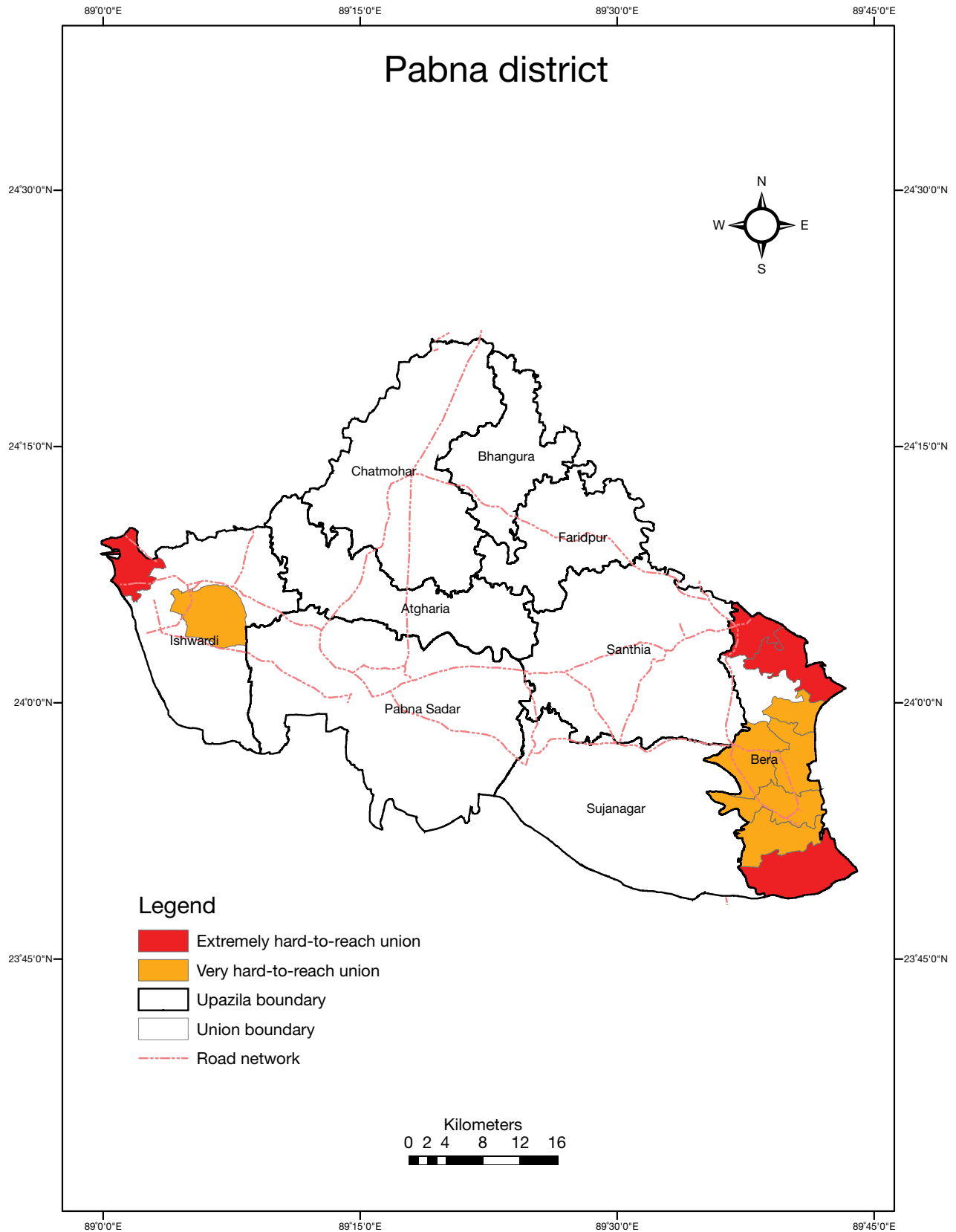


District: 38

Name: Noakhali

Division: Chittagong

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Companiganj	Char Hazari	Very	24,666	Coast, offshore island, and saline
2	Companiganj	Char Kakra	Very	39,560	Coast, offshore island, and saline
3	Companiganj	Rampur	Very	20,247	Coast, offshore island, and saline
4	Hatiya	Sukh Char	Extremely	23,296	Coast, offshore island, and saline
5	Hatiya	Nalchira	Extremely	38,017	Coast, offshore island, and saline
6	Hatiya	Char King	Extremely	50,144	Coast, offshore island, and saline
7	Hatiya	Char Ishwar	Extremely	47,935	Coast, offshore island, and saline
8	Hatiya	Tamaruddin	Extremely	30,697	Coast, offshore island, and saline
9	Hatiya	Burir Char	Extremely	62,816	Coast, offshore island, and saline
10	Hatiya	Sonadia	Extremely	38,812	Coast, offshore island, and saline
11	Hatiya	Jahajmara	Extremely	52,849	Coast, offshore island, and saline
12	Noakhali Sadar	Kadir Hanif	Extremely	27,570	Coast, offshore island, and saline
13	Noakhali Sadar	Narottampur	Extremely	25,970	Coast, offshore island, and saline
14	Noakhali Sadar	Niazpur	Extremely	29,153	Coast, offshore island, and saline
15	Noakhali Sadar	Dadpur	Extremely	23,945	Coast, offshore island, and saline
16	Noakhali Sadar	Chaprashirhat	Extremely	38,037	Coast, offshore island, and saline
17	Noakhali Sadar	Char Jubille	Extremely	39,012	Coast, offshore island, and saline
18	Noakhali Sadar	Char Clerk	Extremely	41,355	Coast, offshore island, and saline

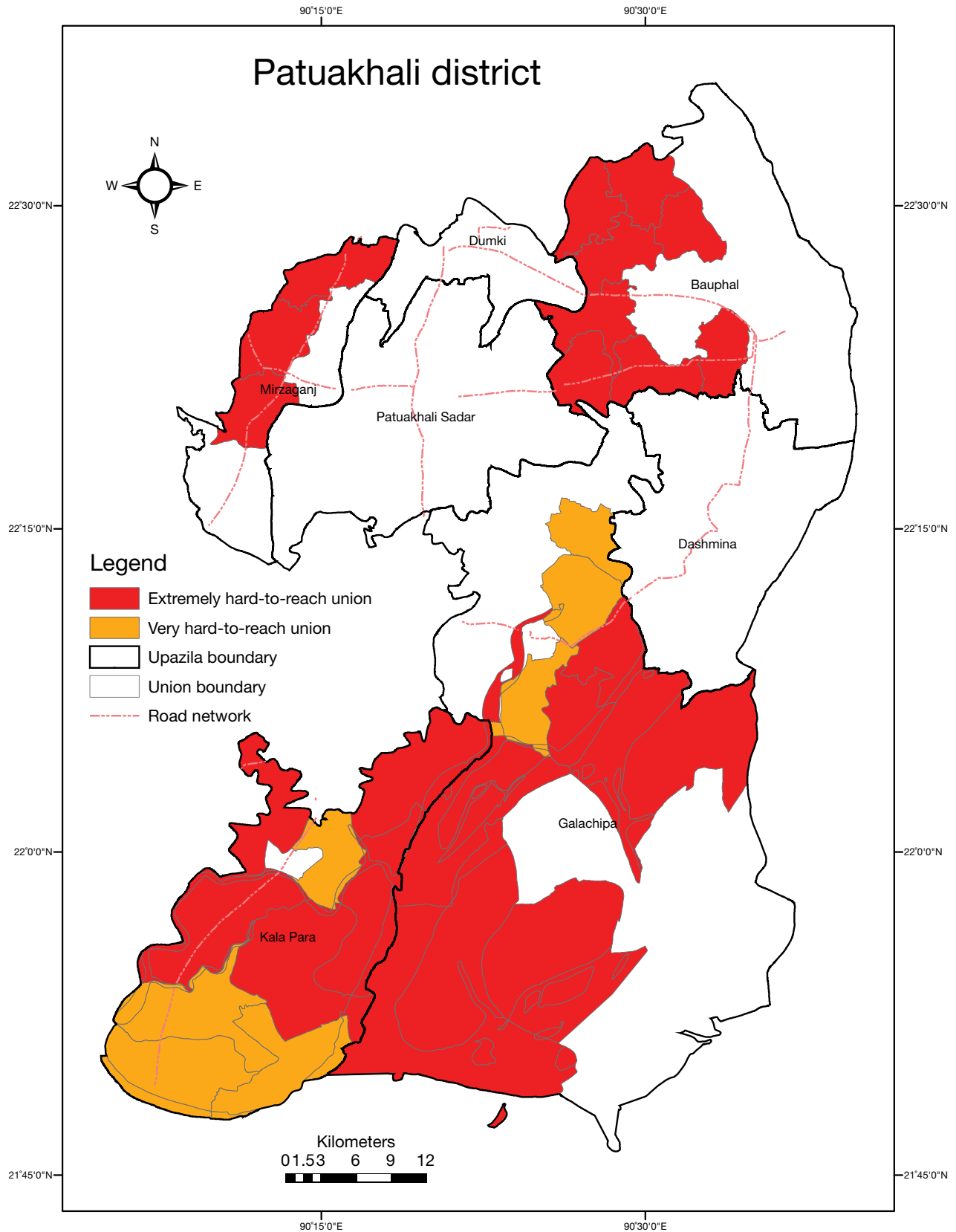


District: 39

Name: Pabna

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bera	Haturia Nakalia	Extremely	37,725	Char
2	Bera	Dhalar Char	Extremely	17,654	Char
3	Bera	Pourashava	Very	48,823	Char
4	Bera	Nutan Bharenga	Very	47,679	Char
5	Bera	Puran Bharenga	Very	13,418	Char
6	Bera	Jotsakhni	Very	48,419	Char
7	Bera	Ruppur	Very	21,360	Char
8	Bera	Masundia	Very	23,617	Char
9	Ishwardi	Sara	Extremely	25,766	Char
10	Ishwardi	Silimpur	Very	49,149	Char

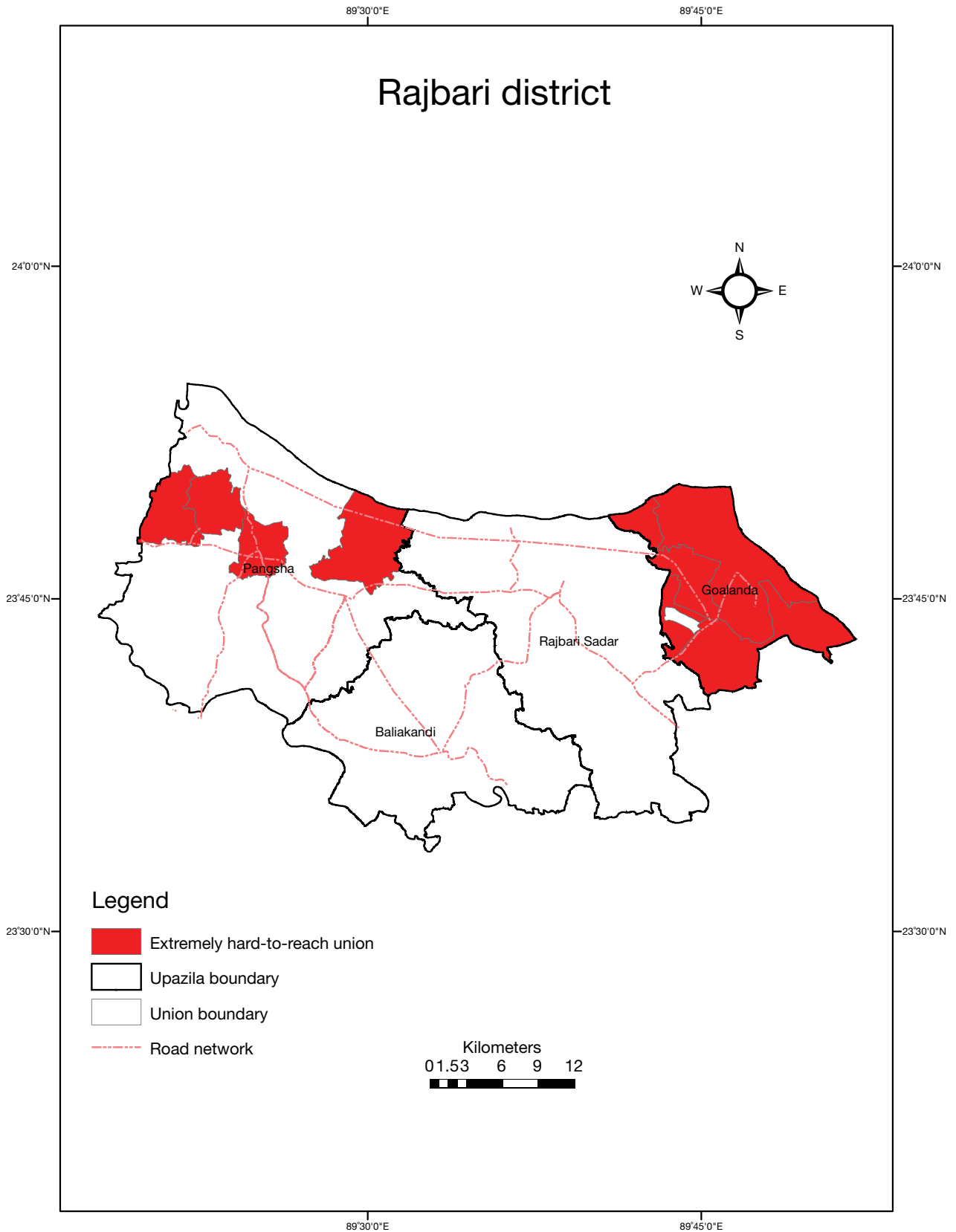


District: 40

Name: Patuakhali

Division: Barisal

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bauphal	Kalisuri	Extremely	25,915	Char
2	Bauphal	Kanchi Para	Extremely	19,117	Char
3	Bauphal	Surjyamani	Extremely	22,632	Char
4	Bauphal	Kanakdia	Extremely	23,406	Char
5	Bauphal	Baga	Extremely	25,047	Char
6	Bauphal	Daspara	Extremely	26,663	Char
7	Bauphal	Adabaria	Extremely	16,952	Char
8	Bauphal	Noamala	Extremely	20,799	Char
9	Galachipa	Golkhali	Extremely	33,228	Coast, offshore island, and saline
10	Galachipa	Ratandi Taltali	Extremely	18,887	Coast, offshore island, and saline
11	Galachipa	Panpatty	Extremely	19,268	Coast, offshore island, and saline
12	Galachipa	Char Kajal	Extremely	23,873	Coast, offshore island, and saline
13	Galachipa	Chalitabunia	Extremely	7,091	Coast, offshore island, and saline
14	Galachipa	Bara Baisdia	Extremely	25,846	Coast, offshore island, and saline
15	Galachipa	Rangabali	Extremely	27,906	Coast, offshore island, and saline
16	Galachipa	Dakua	Very	19,979	Coast, offshore island, and saline
17	Galachipa	Chiknikandi	Very	16,774	Coast, offshore island, and saline
18	Galachipa	Galachipa	Very	17,731	Coast, offshore island, and saline
19	Kala Para	Dhankhali	Extremely	25,392	Coast, offshore island, and saline
20	Kala Para	Chakamaiya	Extremely	16,610	Coast, offshore island, and saline
21	Kala Para	Lalua	Extremely	20,500	Coast, offshore island, and saline
22	Kala Para	Nilganj	Extremely	28,564	Coast, offshore island, and saline
23	Kala Para	Mithaganj	Extremely	26,787	Coast, offshore island, and saline
24	Kala Para	Tiakhali	Very	13,294	Coast, offshore island, and saline
25	Kala Para	Khaprabhanga	Very	29,393	Coast, offshore island, and saline
26	Kala Para	Dhulasar	Very	16,990	Coast, offshore island, and saline
27	Kala Para	Lata Chapli	Very	30,186	Coast, offshore island, and saline
28	Mirzaganj	Madhabkhali	Extremely	23,618	Coast, offshore island, and saline
29	Mirzaganj	Amragachhia	Extremely	24,792	Coast, offshore island, and saline
30	Mirzaganj	Deuli Subidkhali	Extremely	22,359	Coast, offshore island, and saline

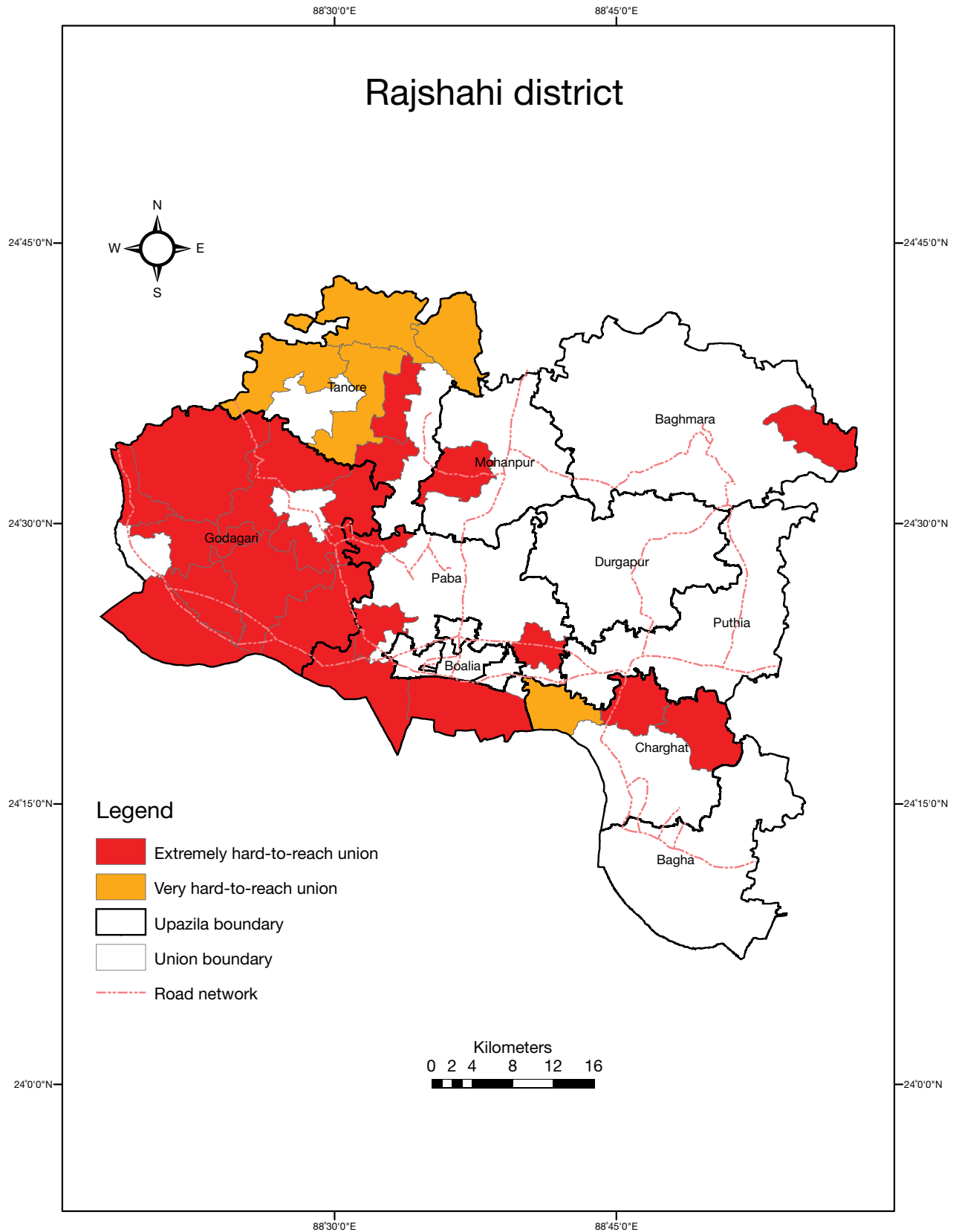


District: 41

Name: Rajbari

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Goalandaghat	Daulatdia	Extremely	39,646	Char
2	Goalandaghat	Debagram	Extremely	19,942	Char
3	Goalandaghat	Chhota Bhakla	Extremely	18,332	Char
4	Goalandaghat	Ujan Char	Extremely	29,576	Char
5	Pangsha	Machh Para	Extremely	22,222	Char
6	Pangsha	Jashai	Extremely	20,202	Char
7	Pangsha	Ratandia	Extremely	26,936	Char
8	Pangsha	Pourashava	Extremely	28,033	Char

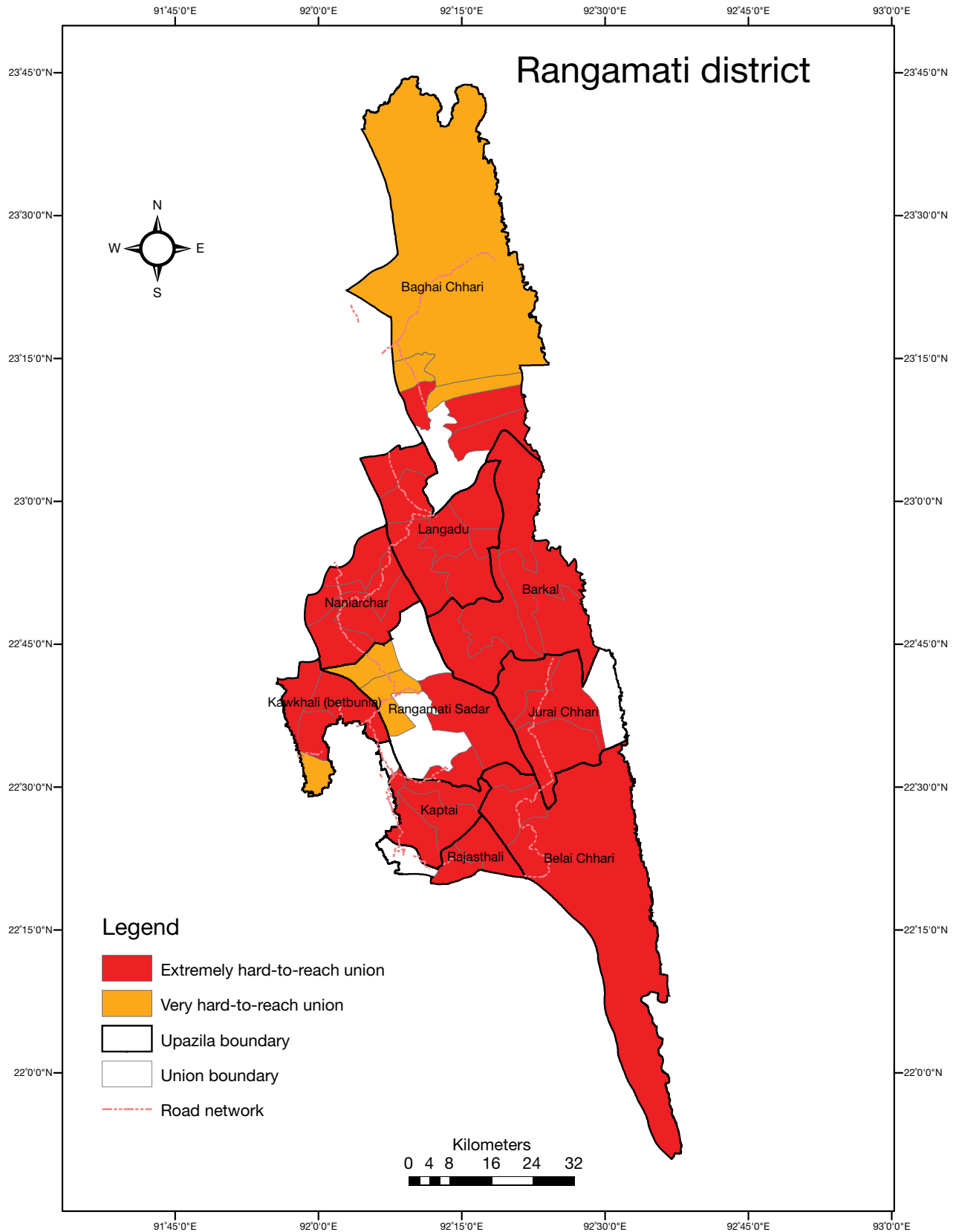


District: 42

Name: Rajshahi

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Baghmara	Jogi Para	Extremely	25,557	Barind
2	Charghat	Salua	Extremely	29,250	Barind
3	Charghat	Nimpara	Extremely	34,963	Barind
4	Charghat	Yusufpur	Very	33,255	Barind
5	Godagari	Mohanpur	Extremely	34,456	Barind
6	Godagari	Pakri	Extremely	35,618	Barind
7	Godagari	Basudebpur	Extremely	27,181	Char
8	Godagari	Rishikul	Extremely	33,944	Barind
9	Godagari	Godagari	Extremely	15,199	Barind
10	Godagari	Gogram	Extremely	28,484	Barind
11	Godagari	Matikata	Extremely	45,115	Char
12	Godagari	Deopara	Extremely	36,359	Barind
13	Mohanpur	Dhurail	Extremely	26,366	Barind
14	Paba	Darshan Para	Extremely	13,029	Barind
15	Paba	Damkur	Extremely	19,030	Barind
16	Paba	Harian	Extremely	52,324	Barind
17	Paba	Haripur	Extremely	29,252	Char
18	Tanore	Talanda	Extremely	11,806	Barind
19	Tanore	Saranjai	Extremely	22,385	Barind
20	Tanore	Kalma	Very	32,536	Barind
21	Tanore	Kamargaon	Very	28,067	Barind
22	Tanore	Badhair	Very	32,857	Barind
23	Tanore	Pachandar	Very	33,938	Barind



District: 43

Name: Rangamati

Division: Chittagong

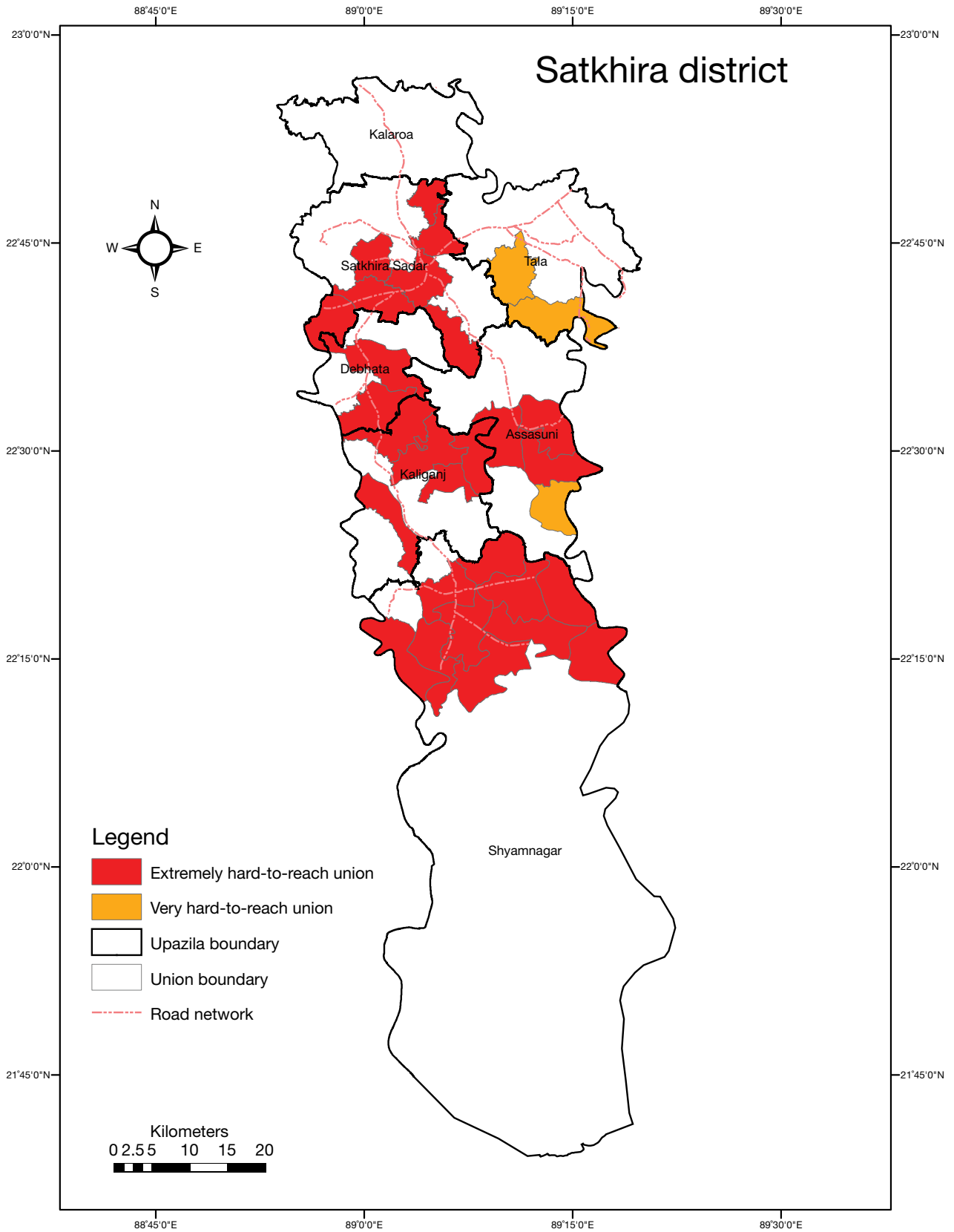
Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Baghai Chhari	Rupakari	Extremely	8,884	Hilly
2	Baghai Chhari	Baghai Chhari	Extremely	8,643	Hilly
3	Baghai Chhari	Sarboatali	Extremely	10,703	Hilly
4	Baghai Chhari	Sajek	Very	25,939	Hilly
5	Baghai Chhari	Bangaltali	Very	13,199	Hilly
6	Baghai Chhari	Marishya	Very	10,224	Hilly
7	Barkal	Bara Harina	Extremely	5,068	Hilly
8	Barkal	Bhushan Chhara	Extremely	14,817	Hilly
9	Barkal	Barkal	Extremely	6,196	Hilly
10	Barkal	Aiba Chhara	Extremely	7,286	Hilly
11	Barkal	Shublong	Extremely	11,101	Hilly
12	Belai Chhari	Farua	Extremely	13,405	Hilly
13	Belai Chhari	Kangara Chhari	Extremely	5,728	Hilly
14	Belai Chhari	Belai Chhari	Extremely	7,867	Hilly
15	Jurai Chhari	Jurai Chhari	Extremely	8,235	Hilly
16	Jurai Chhari	Banjugi Chhara	Extremely	4,498	Hilly
17	Jurai Chhari	Maidang	Extremely	5,937	Hilly
18	Kaptai	Chandraghona	Extremely	21,999	Hilly
19	Kaptai	Kaptai	Extremely	20,377	Hilly
20	Kaptai	Chitmaram	Extremely	4,790	Hilly
21	Kaptai	Raikhali	Extremely	17,180	Hilly
22	Kawkhali (Betbunia)	Fatik Chhari	Extremely	4,868	Hilly
23	Kawkhali (Betbunia)	Ghagra	Extremely	21,435	Hilly
24	Kawkhali (Betbunia)	Kalampati	Extremely	13,281	Hilly
25	Kawkhali (Betbunia)	Betbunia	Very	14,339	Hilly
26	Langadu	Adarak Chhara	Extremely	11,233	Hilly
27	Langadu	Gulshakhali	Extremely	8,454	Hilly
28	Langadu	Mayanimukh	Extremely	15,521	Hilly
29	Langadu	Baghachatar	Extremely	11,433	Hilly
30	Langadu	Langadu	Extremely	14,945	Hilly
31	Langadu	Kalapakurjya	Extremely	No data	Hilly
32	Langadu	Bhasanya Adam	Extremely	7,588	Hilly
33	Nanner Char	Sabekhyong	Extremely	10,065	Hilly



A Slum of Dhaka city

Continued

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
34	Nanner Char	Naniarchar	Extremely	12,687	Hilly
35	Nanner Char	Burighat	Extremely	12,550	Hilly
36	Rajasthali	Ghila Chhari	Extremely	7,944	Hilly
37	Rajasthali	Kakra Chhari	Extremely	No data	Hilly
38	Rajasthali	Gainda	Extremely	8,709	Hilly
39	Rangamati Sadar	Balukhali	Extremely	6,818	Hilly
40	Rangamati Sadar	Jibtali	Extremely	3,143	Hilly
41	Rangamati Sadar	Kutuk chhari	Very	6,377	Hilly
42	Rangamati Sadar	Sapchhari	Very	6,019	Hilly

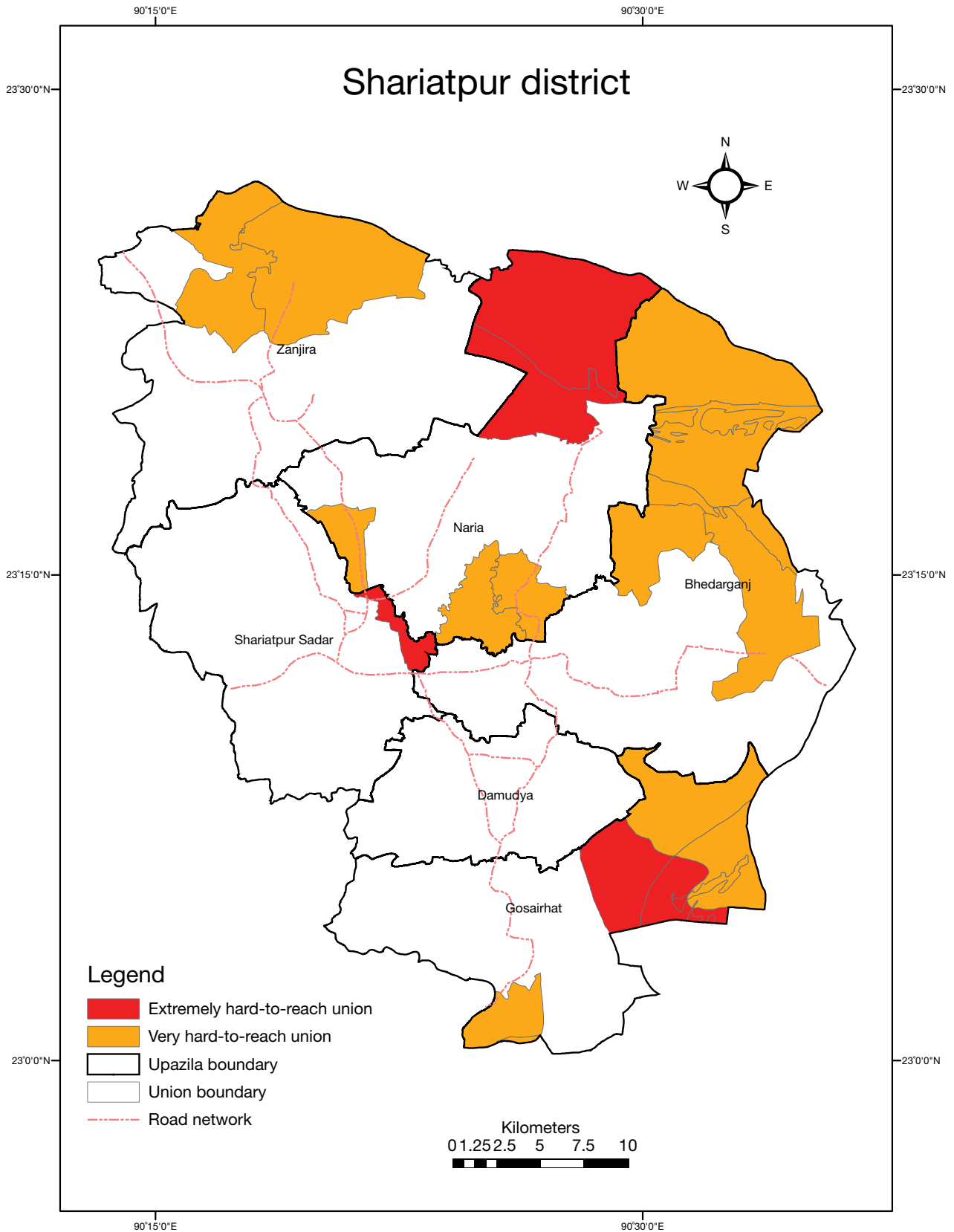


District: 44

Name: Satkhira

Division: Khulna

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Assasuni	Kulla	Extremely	24,468	Coast, offshore island, and saline
2	Assasuni	Durgapur	Extremely	18,647	Coast, offshore island, and saline
3	Assasuni	Budhhata	Extremely	27,668	Coast, offshore island, and saline
4	Assasuni	Baradal	Extremely	30,093	Coast, offshore island, and saline
5	Assasuni	Assasuni	Extremely	25,104	Coast, offshore island, and saline
6	Assasuni	Khajra	Extremely	28,526	Coast, offshore island, and saline
7	Assasuni	Anula	Very	24,639	Coast, offshore island, and saline
8	Debhata	Parulia	Extremely	32,222	Coast, offshore island, and saline
9	Debhata	Noapara	Extremely	29,177	Coast, offshore island, and saline
10	Kaliganj	Nalta	Extremely	36,246	Coast, offshore island, and saline
11	Kaliganj	Tarali	Extremely	22,319	Coast, offshore island, and saline
12	Kaliganj	Champaphul	Extremely	16,953	Coast, offshore island, and saline
13	Kaliganj	Dakshin Sreepur	Extremely	18,375	Coast, offshore island, and saline
14	Kaliganj	Mathureshpur	Extremely	30,207	Coast, offshore island, and saline
15	Satkhira Sadar	Balli	Extremely	17,503	Coast, offshore island, and saline
16	Satkhira Sadar	Labsa	Extremely	32,248	Coast, offshore island, and saline
17	Satkhira Sadar	Shibpur	Extremely	19,074	Coast, offshore island, and saline
18	Satkhira Sadar	Pourashava	Extremely	1,06,395	Coast, offshore island, and saline
19	Satkhira Sadar	Brahma Rajpur	Extremely	21,748	Coast, offshore island, and saline
20	Satkhira Sadar	Alipur	Extremely	28,619	Coast, offshore island, and saline
21	Satkhira Sadar	Fingri	Extremely	32,931	Coast, offshore island, and saline
22	Shyamnagar	Kashimari	Extremely	28,769	Coast, offshore island, and saline
23	Shyamnagar	Padma Pukur	Extremely	25,551	Coast, offshore island, and saline
24	Shyamnagar	Atulia	Extremely	33,704	Coast, offshore island, and saline
25	Shyamnagar	Shyamnagar	Extremely	30,106	Coast, offshore island, and saline
26	Shyamnagar	Ishwaripur	Extremely	35,340	Coast, offshore island, and saline
27	Shyamnagar	Buri Goalini	Extremely	27,167	Coast, offshore island, and saline
28	Shyamnagar	Kaikhali	Extremely	28,350	Coast, offshore island, and saline
29	Shyamnagar	Ramjan Nagar	Extremely	25,155	Coast, offshore island, and saline
30	Shyamnagar	Gabura	Extremely	36,236	Coast, offshore island, and saline
31	Shyamnagar	Munshiganj	Extremely	36,867	Coast, offshore island, and saline
32	Shyamnagar	Buri Goalini range	Extremely	No data	Coast, offshore island, and saline
33	Tala	Khalishkhali	Very	29,321	Beel/wetland
34	Tala	Khesra	Very	28,619	Beel/wetland

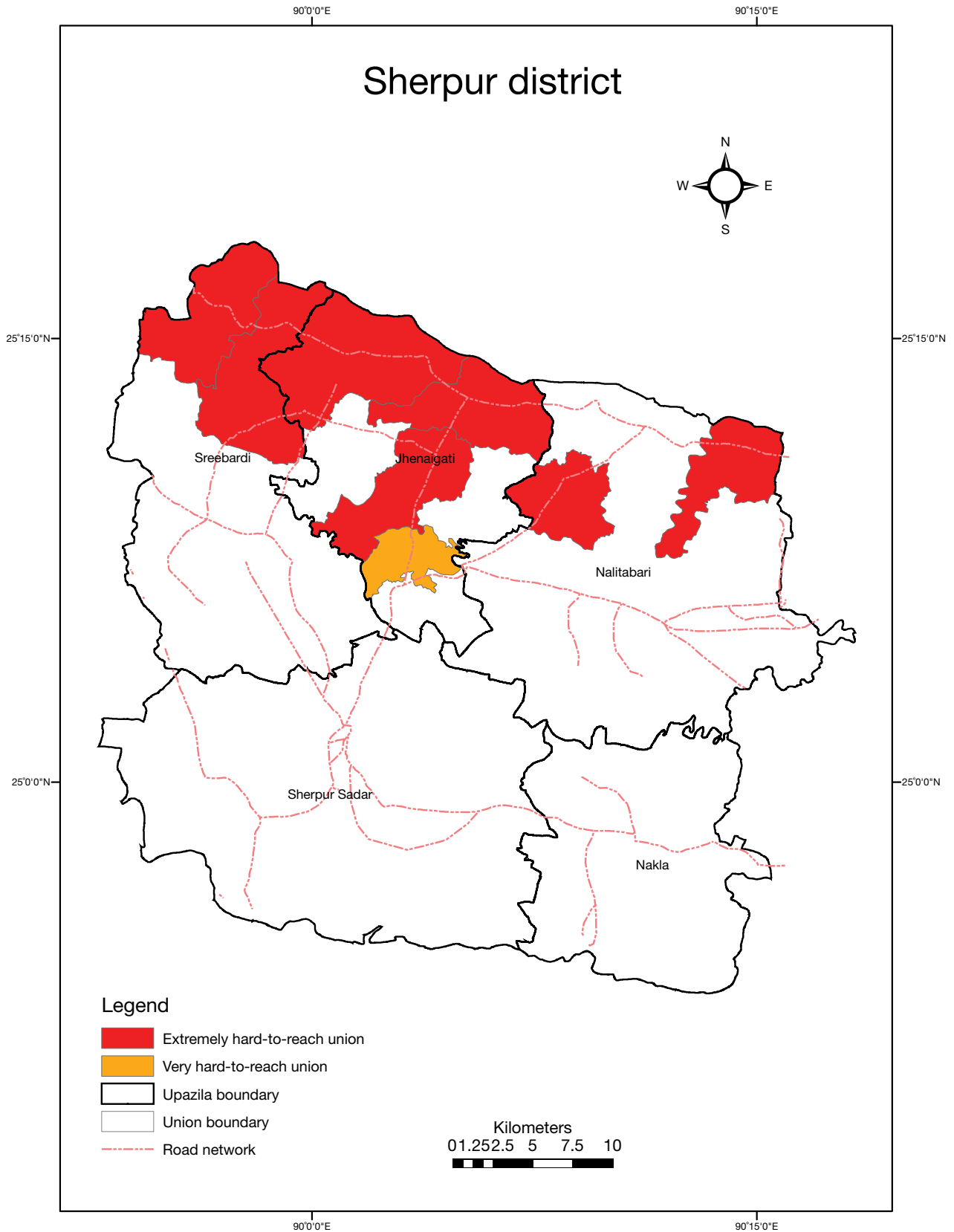


District: 45

Name: Shariatpur

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bhedarganj	Kachikata	Very	29,177	Beel/wetland
2	Bhedarganj	Tarabunia	Very	23,867	Char
3	Bhedarganj	Char Bhaga	Very	25,020	Char
4	Gosairhat	Kodalpur	Extremely	25,788	Char
5	Gosairhat	Gariber Char	Very	17,829	Char
6	Gosairhat	Nalmuri	Very	12,980	Char
7	Naria	Char Atra	Extremely	8,874	Char
8	Naria	Char Nawapara	Extremely	5,007	Char
9	Naria	Nasasan	Very	10,740	Char
10	Naria	Dinga Manik	Very	23,381	Char
11	Naria	Bijhari	Very	15,566	Char
12	Naria	Chamta	Very	15,211	Char
13	Zanjira	Paler Char	Very	17,148	Char
14	Zanjira	Purba Naodoba	Very	17,260	Char

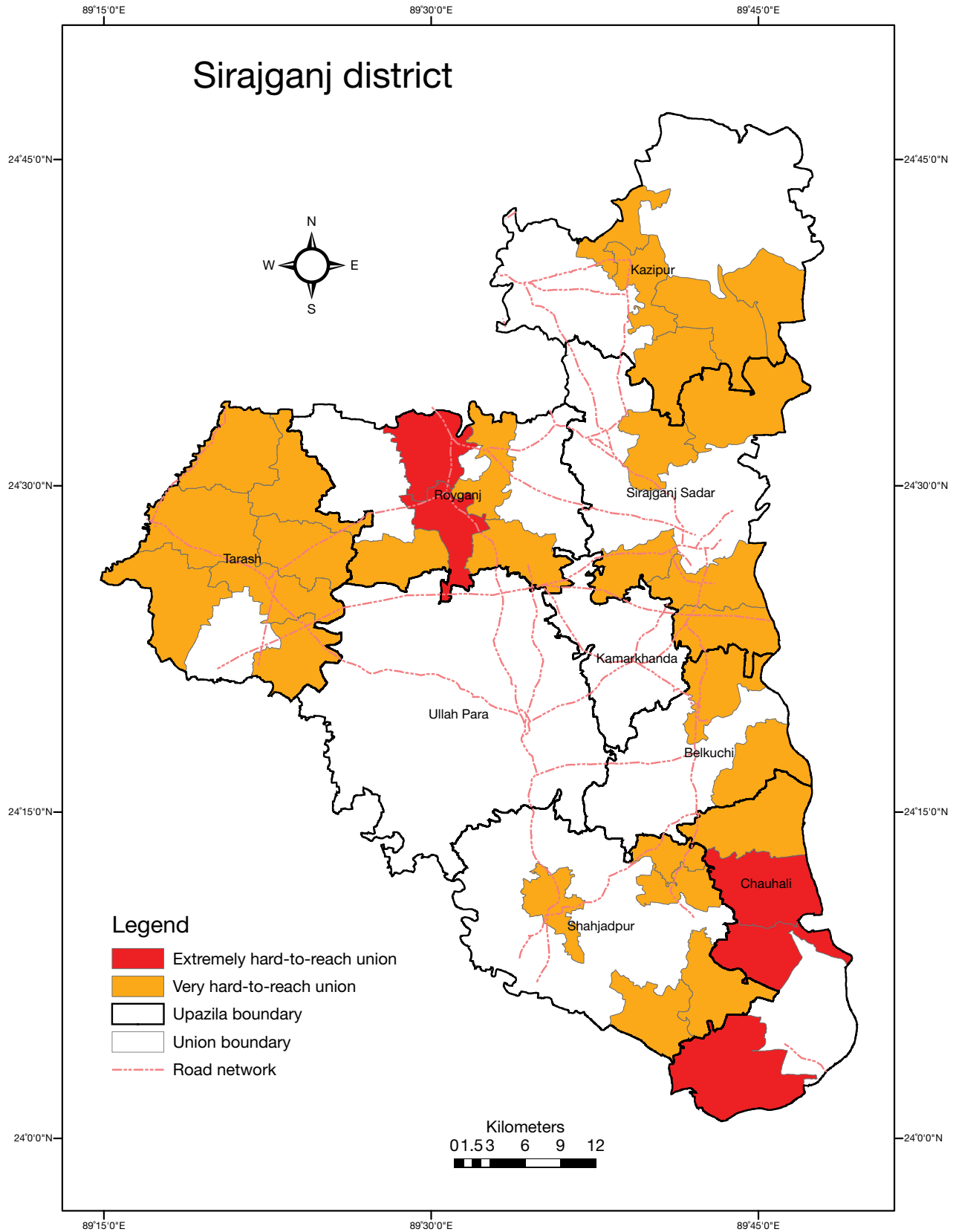


District: 46

Name: Sherpur

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Jhenaigati	Kangsa Dhansail	Extremely	50,672	Hilly
2	Jhenaigati	Nalkura Gauripur	Extremely	45,813	Hilly
3	Jhenaigati	Jhenaigati	Extremely	34,930	Hilly
4	Jhenaigati	Hatibandha Malijhikanda	Very	17,132	Hilly
5	Nalitabari	Nunni Poragaon	Extremely	40,525	Hilly
6	Nalitabari	Ramchandrakura Mandalia	Extremely	18,162	Hilly
7	Sreebardi	Singa Baruna	Extremely	18,938	Hilly
8	Sreebardi	Rani Shimul	Extremely	30,293	Hilly

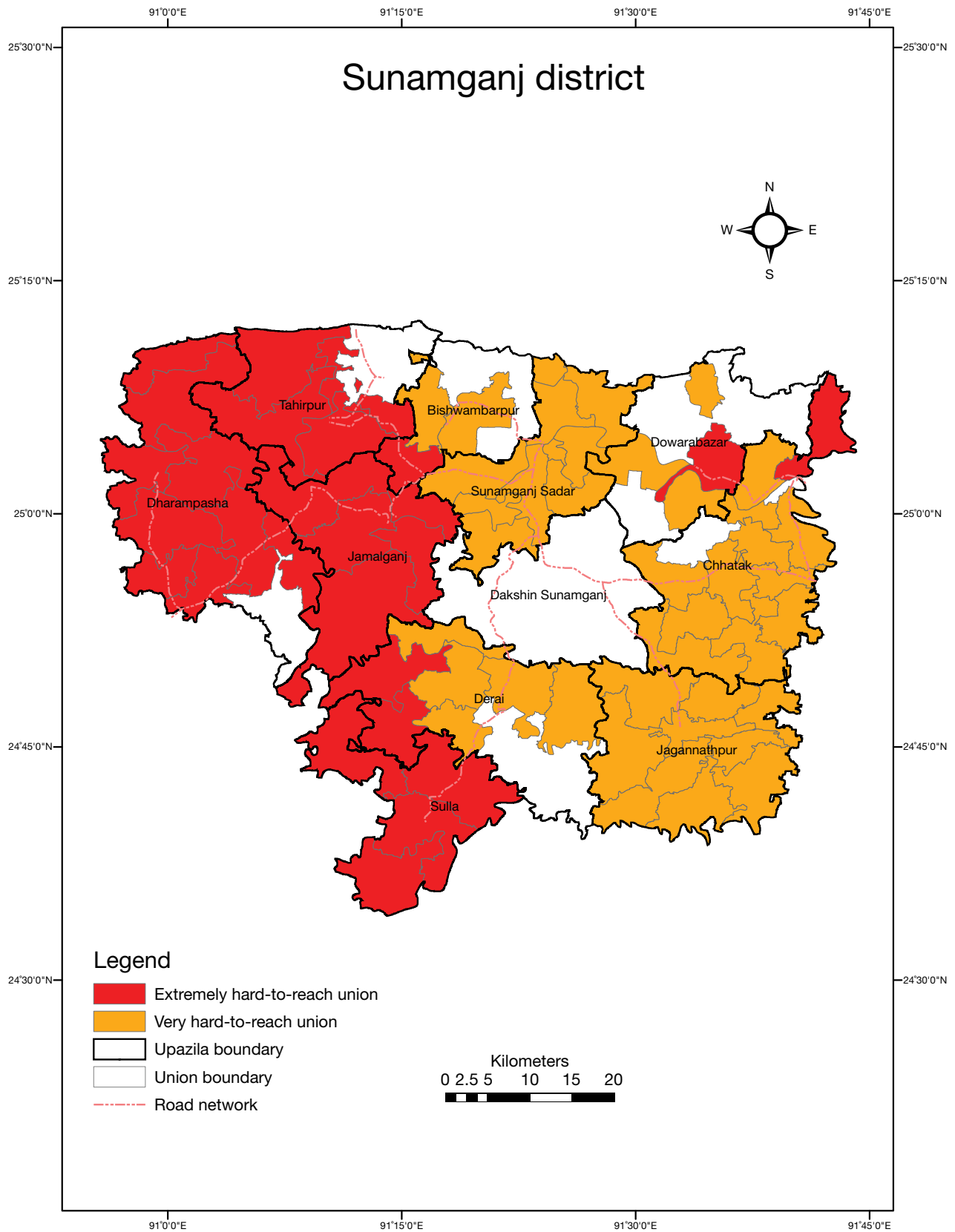


District: 47

Name: Sirajganj

Division: Rajshahi

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Belkuchi	Rajapur	Very	53,204	Char
2	Belkuchi	Bara Dhul	Very	21,747	Char
3	Chauhali	Sthal	Extremely	20,704	Char
4	Chauhali	Gharjan	Extremely	18,001	Char
5	Chauhali	Mirkutia	Extremely	63,863	Char
6	Chauhali	Omarpur	Extremely	31,844	Char
7	Chauhali	Sadia Chandpur	Very	39,139	Char
8	Kazipur	Maijbari	Very	13,165	Char
9	Kazipur	Kazipur	Very	17,993	Char
10	Kazipur	Nishchintapur	Very	23,729	Char
11	Kazipur	Tekani	Very	15,198	Char
12	Kazipur	Subhagachha	Very	18,018	Char
13	Royganj	Chandaikona	Extremely	38,785	Char
14	Royganj	Ghurka	Extremely	35,594	Char
15	Royganj	Dhamainagar	Very	19,154	Char
16	Royganj	Nalka	Very	38,594	Char
17	Royganj	Dhubil	Very	26,379	Char
18	Shahjadpur	Khukni	Very	54,536	Char
19	Shahjadpur	Jalalpur	Very	18,609	Char
20	Shahjadpur	Pourashava	Very	56,671	Char
21	Shahjadpur	Sonatani	Very	11,738	Char
22	Shahjadpur	Gala	Very	45,543	Char
23	Sirajganj Sadar	Mechhra	Very	23,618	Char
24	Sirajganj Sadar	Chhangachha	Very	38,304	Char
25	Sirajganj Sadar	Shialkul	Very	42,638	Char
26	Sirajganj Sadar	Kalia Haripur	Very	49,153	Char
27	Sirajganj Sadar	Saidabad	Very	43,315	Char
28	Tarash	Talam	Very	21,774	Char
29	Tarash	Deshigram	Very	20,526	Char
30	Tarash	Baruhas	Very	25,532	Char
31	Tarash	Madhainagar	Very	22,448	Char
32	Tarash	Saguna	Very	23,480	Char
33	Tarash	Tarash	Very	24,889	Char
34	Tarash	Naogaon	Very	25,913	Char



District: 48

Name: Sunamganj

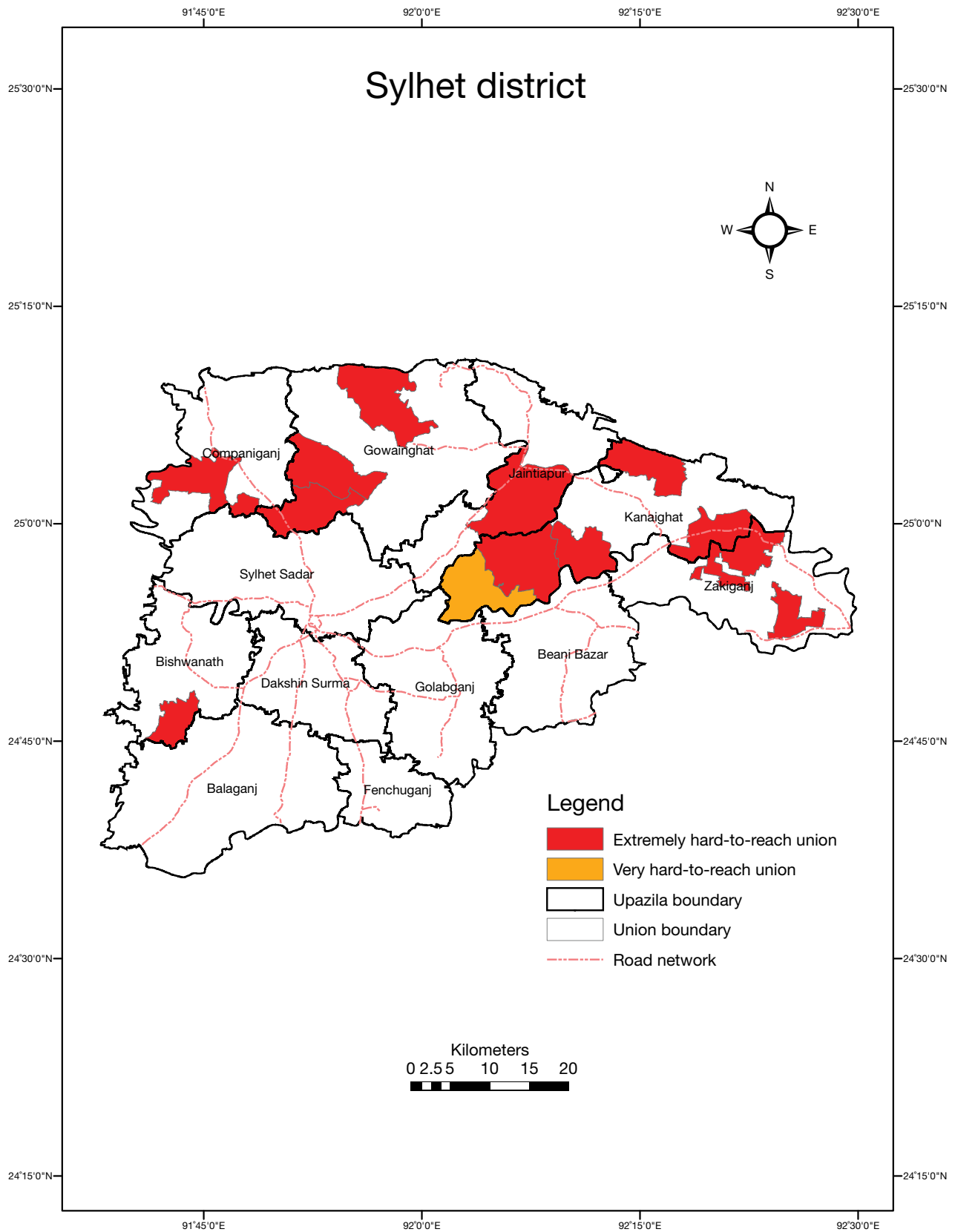
Division: Sylhet

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bishwambarpur	Fatehpur	Extremely	26,412	Haor/wetland
2	Bishwambarpur	Palash	Very	26,844	Haor/wetland
3	Bishwambarpur	Dakshin Badaghat	Very	20,970	Haor/wetland
4	Chhatak	Dakshin Islampur	Extremely	28,271	Haor/wetland
5	Chhatak	Noarai	Very	33,091	Haor/wetland
6	Chhatak	Chhatak	Very	10,914	Haor/wetland
7	Chhatak	Kalaruka	Very	32,420	Haor/wetland
8	Chhatak	Deokapan	Very	No data	Haor/wetland
9	Chhatak	Uttar Khurma	Very	16,849	Haor/wetland
10	Chhatak	Jawar Bazar	Very	30,715	Haor/wetland
11	Chhatak	Dakshin Khurma	Very	20,806	Haor/wetland
12	Chhatak	Saidergaon	Very	26,095	Haor/wetland
13	Chhatak	Saila Afzalabad	Very	28,232	Haor/wetland
14	Chhatak	Dular Bazar	Very	35,938	Haor/wetland
15	Chhatak	Sing Chapair	Very	22,383	Haor/wetland
16	Chhatak	Bhatgaon	Very	28,583	Haor/wetland
17	Derai	Rafinagar	Extremely	22,317	Haor/wetland
18	Derai	Charnar Char	Extremely	23,742	Haor/wetland
19	Derai	Kulanj	Extremely	26,247	Haor/wetland
20	Derai	Bhati Para	Very	19,706	Haor/wetland
21	Derai	Rajanagar	Very	22,469	Haor/wetland
22	Derai	Karimpur	Very	23,718	Haor/wetland
23	Derai	Jagaddal	Very	28,570	Haor/wetland
24	Derai	Derai Sarmangal	Very	14,421	Haor/wetland
25	Derai	Taral	Very	20,140	Haor/wetland
26	Dharampasha	Uttar Bangshikunda	Extremely	19,617	Haor/wetland
27	Dharampasha	Dakshin Bongshikunda	Extremely	24,555	Haor/wetland
28	Dharampasha	Chamardani	Extremely	20,886	Haor/wetland
29	Dharampasha	Madhyanagar	Extremely	20,705	Haor/wetland
30	Dharampasha	Joysree	Extremely	19,219	Haor/wetland
31	Dharampasha	Paikurati	Extremely	24,966	Haor/wetland
32	Dharampasha	Uttar Sukhair Rajapur	Extremely	16,222	Haor/wetland
33	Dharampasha	Dharmapasha	Extremely	26,840	Haor/wetland

Continued

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
34	Dharampasha	Selborash	Extremely	22,552	Haor/wetland
35	Dharampasha	Dakshin Sukhair Rajapur	Extremely	8,964	Haor/wetland
36	Dowarabazar	Uttar Purba Dowarabazar	Extremely	No data	Haor/wetland
37	Dowarabazar	Dakshin Dowarabazar	Very	19,248	Haor/wetland
38	Dowarabazar	Mannargaon	Very	24,452	Haor/wetland
39	Dowarabazar	Duhalia	Very	22,601	Haor/wetland
40	Dowarabazar	Pandergaon	Very	22,078	Haor/wetland
41	Jagannathpur	Kalkalia	Very	30,509	Haor/wetland
42	Jagannathpur	Patali	Very	20,149	Haor/wetland
43	Jagannathpur	Mirpur	Very	22,757	Haor/wetland
44	Jagannathpur	Haldipur	Very	25,137	Haor/wetland
45	Jagannathpur	Jagannathpur	Very	No data	Haor/wetland
46	Jagannathpur	Saidpur	Very	22,074	Haor/wetland
47	Jagannathpur	Raniganj	Very	36,549	Haor/wetland
48	Jagannathpur	Asharkandi	Very	25,980	Haor/wetland
49	Jagannathpur	Pailgaon	Very	29,637	Haor/wetland
50	Jamalganj	Beheli	Extremely	21,468	Haor/wetland
51	Jamalganj	Sachna Bazaar	Extremely	22,408	Haor/wetland
52	Jamalganj	Jamalganj	Extremely	46,282	Haor/wetland
53	Jamalganj	Bhimkhali	Extremely	No data	Haor/wetland
54	Jamalganj	Fenarbak	Extremely	34,630	Haor/wetland
55	Sulla	Atgaon	Extremely	29,771	Haor/wetland
56	Sulla	Habibpur	Extremely	27,518	Haor/wetland
57	Sulla	Bahara	Extremely	28,995	Haor/wetland
58	Sulla	Sulla	Extremely	26,948	Haor/wetland
59	Sunamganj Sadar	Shimulbak	Extremely	25,215	Haor/wetland
60	Sunamganj Sadar	Aftabnagar	Very	18,649	Haor/wetland
61	Sunamganj Sadar	Pourashava	Very	56,633	Haor/wetland
62	Sunamganj Sadar	Gourararang	Very	30,606	Haor/wetland
63	Sunamganj Sadar	Mollah Para	Very	18,375	Haor/wetland
64	Sunamganj Sadar	Lakshmansree	Very	13,740	Haor/wetland
65	Sunamganj Sadar	Mohanpur	Very	30,213	Haor/wetland
66	Sunamganj Sadar	Purba Pagla	Very	19,271	Haor/wetland
67	Sunamganj Sadar	Joykalas	Very	33,031	Haor/wetland

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
68	Sunamganj Sadar	Paschim Pagla	Very	16,746	Haor/wetland
69	Sunamganj Sadar	Patharia	Very	19,942	Haor/wetland
70	Sunamganj Sadar	Purba Birgoan	Very	14,241	Haor/wetland
71	Sunamganj Sadar	Durgapasha	Very	22,419	Haor/wetland
72	Sunamganj Sadar	Paschim Birgaon	Very	14,451	Haor/wetland
73	Tahirpur	Uttar Sreepur	Extremely	37,399	Haor/wetland
74	Tahirpur	Dakshin Sreepur	Extremely	18,561	Haor/wetland
75	Tahirpur	Tahirpur	Extremely	17,103	Haor/wetland
76	Tahirpur	Balijuri	Extremely	15,684	Haor/wetland
77	Tahirpur	Dakshin Badal	Extremely	18,810	Haor/wetland

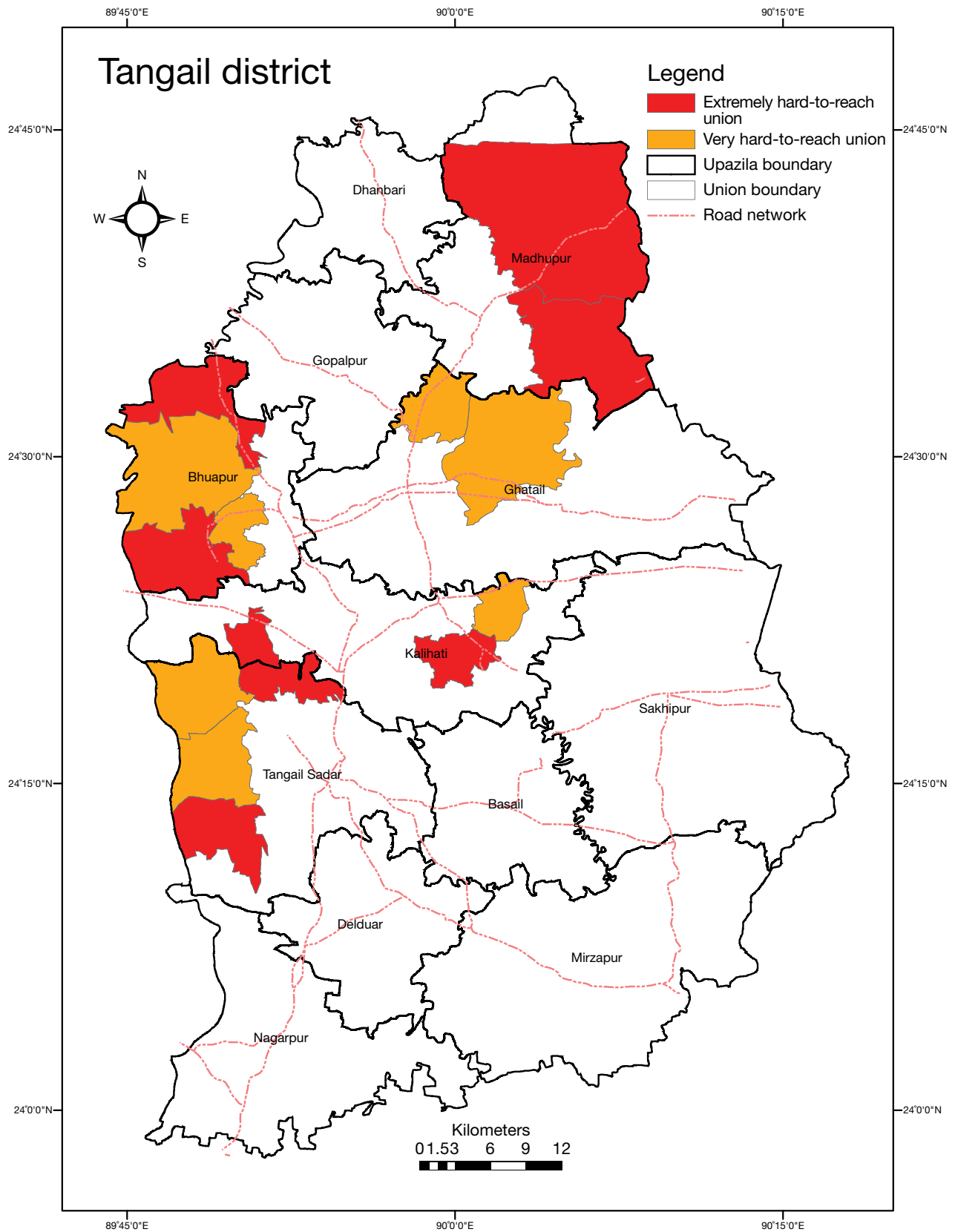


District: 49

Name: Sylhet

Division: Sylhet

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bishwanath	Deokalas	Extremely	18,158	Beel/wetland
2	Companiganj	Telikhal	Extremely	37,360	Beel/wetland
3	Gowainghat	Paschim Jaflong	Extremely	32,807	Beel/wetland
4	Gowainghat	Towakul	Extremely	20,575	Beel/wetland
5	Gowainghat	Nandirgaon	Extremely	19,574	Beel/wetland
6	Jaintiapur	Darbasta	Extremely	34,869	Beel/wetland
7	Kanaighat	Paschim Lakshmip Rasad	Extremely	21,559	Hilly
8	Kanaighat	Purba Dighirpar	Extremely	18,357	Hilly
9	Kanaighat	Dakshin Banigram	Extremely	27,600	Hilly
10	Kanaighat	Jhingrabari	Extremely	33,766	Hilly
11	Kanaighat	Rajaganj	Very	31,278	Hilly
12	Zakiganj	Kajalshar	Extremely	24,645	Hilly
13	Zakiganj	Sultanpur	Extremely	25,436	Hilly



District: 50

Name: Tangail

Division: Dhaka

Sl. No.	Upazila Name	Union Name	HtR Class	Population 2010 (Estimated)	Physiographic Condition
1	Bhuapur	Arjuna	Extremely	30,056	Char
2	Bhuapur	Nikrail	Extremely	27,193	Char
3	Bhuapur	Gabsara	Very	32,906	Char
4	Bhuapur	Gobindasi	Very	39,099	Char
5	Ghatail	Deulabari	Very	36,372	Char
6	Ghatail	Sandhanpur	Very	46,640	Char
7	Kalihati	Durgapur	Extremely	43,856	Char
8	Kalihati	Kok Dahara	Extremely	30,526	Char
9	Kalihati	Bir Basunda	Very	41,852	Char
10	Madhupur	Arankhola	Extremely	54,961	Barind
11	Madhupur	Ausnara	Extremely	54,450	Barind
12	Tangail Sadar	Magra	Extremely	32,169	Char
13	Tangail Sadar	Kakua	Very	27,430	Char
14	Tangail Sadar	Hugra	Very	32,980	Char
15	Tangail Sadar	Katuli	Very	48,204	Char

