

■ Edition-1
2025

DIGITAL DATA REGISTER

TRIPURA



SURVEY OF INDIA

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LIST OF ABBREVIATIONS

OSM	-	Open Series Map
DSM	-	Defence Series Map
ABDB	-	Administrative Boundary Data Basea
DEM	-	Digital Elevation Model
NHP	-	National Hydrology Project
NMCG	-	National Mission For Clean Ganga
CMPDI	-	Central Mine Planning and Design Institute
ICZM	-	Integrated Coastal Zone Management
NUIS	-	National Urban Information System
SVAMITVA	-	Survey of Villages Abadi and Mapping with Improvised Technology in Village Areas
UTM	-	Universal Transverse Mercator
WGS84	-	World Geodetic System 1984
LCC	-	Lambert Conformal Conic
Res.	-	Resolution
.tiff	-	Geo-Referenced Tagged Image File Format
.gdb	-	Geo Data Base
.pdf	-	Portable Document Format
.dgn	-	Design File
.shp	-	Shape File

TRIPURA –ABOUT THE STATE

Tripura is an attractive tourist destination with rich flora, fauna and spectacular sights that provide visual delight. The state has a rich cultural heritage. There is also great potential for development of tourist circuits, involving all the NE states and Bangladesh as well. All these offer attractive opportunities for the growth and development of Hospitality Industry.

Endowed with rich variety of tourist attractions, Tripura offers vast potential for growth in this sector. With an area of 10,491.69 Sq. Km. Tripura is one of the smallest states in the country. This ancient state with its natural beauty of lustrous green valleys and the hill ranges covered with varied flora and fauna, the fascinating blend of culture, glorious history and traditional art and craft is in a highly advantageous position for development of tourism. For convenience of tourists the state has been divided into two tourist circuits. One is west-south Tripura circuit covering the tourist destinations of west and south Tripura Districts and the other tourist circuit is north-west Tripura circuit covering the tourist destinations of north Tripura and Dhalai District. The entire state has huge potential in tourism, especially eco-tourism, religious tourism, heritage tourism, hill tourism, rural tourism etc.



Fig 1: Ujjayanta Palace, Tripura

Tripura has already emerged as a major tourist destination with concomitant and positive effect on its economy as the number of domestic as well as foreign tourists pouring into the state has been steadily growing. Even though the revenue yield from tourism sector to the state coffer in Tripura is not yet as high as it is in tourism-centric states like Goa and Himachal Pradesh, the overall growth of this sector has been impressive over the past decade with promises for more in the coming years. In line with the policies of the Government of India the tourism sector is attached great importance by the state government as an independent industry. In the year 2009 the state government launched the Tripura Tourism Development Corporation (TTDC) to unshackle this crucial sector from bureaucratic paraphernalia as well as to further stimulate growth.

DESCRIPTION OF DATA

1. TOPOGRAPHICAL MAPS

Topographical Maps are detailed, large-scale maps prepared by the Survey of India that accurately depict the natural and man-made features of the land. These maps serve as a fundamental reference for planning, administration, and developmental activities in India.

They provide precise information on terrain, elevations, drainage, vegetation, settlements, transport networks, administrative boundaries, and land use patterns. Using contour lines and symbols, these maps help visualize the shape and features of the ground.

Topographical maps are used for:

- i. Infrastructure Planning: Supports planning and alignment of roads, railways, canals, pipelines, and power lines.
- ii. Urban and Rural Development: Aids in town planning, settlement expansion, and selection of suitable sites for public/private infrastructure.
- iii. Water Resource Management: Facilitates watershed analysis, irrigation planning, and identification of drainage and flood-prone areas.
- iv. Natural Resource Assessment: Enables mapping vegetation, soil, and land use for sustainable resource management.
- v. Land Records Correlation: Helps link cadastral maps and revenue records with actual ground features.
- vi. Boundary Verification: Used for proper identification and confirmation of administrative boundaries at various levels.
- vii. Enables identification of forest area.
- viii. Environmental and Ecological Studies: Useful in assessing terrain, slopes, and ecological sensitivity for conservation planning.
- ix. Disaster Management: Assists in flood, drought, and landslide analysis, and in post-disaster damage assessment.
- x. Defence and Security Applications: Provides essential terrain information for defence planning, border management, and surveillance.
- xi. Tourism and Recreation Planning: Helps identify trekking routes, viewpoints, and eco-tourism sites.
- xii. Educational and Research Purposes: Used as inputs in geographical, geological, and environmental studies.
- xiii. Legal purposes: An authentic and accurate spatial framework to support legal and judicial requirements.
- xiv. GIS Applications: Serves as a reliable base layer for any geospatial analysis.

These are accurate and authorized maps which provide a base layer for integrating and validating all spatial data, supporting accurate decision-making and efficient land administration.

Survey of India provides Topographical Maps at 1:250,000 scale, 1:50,000 scale and 1:25,000 scale.

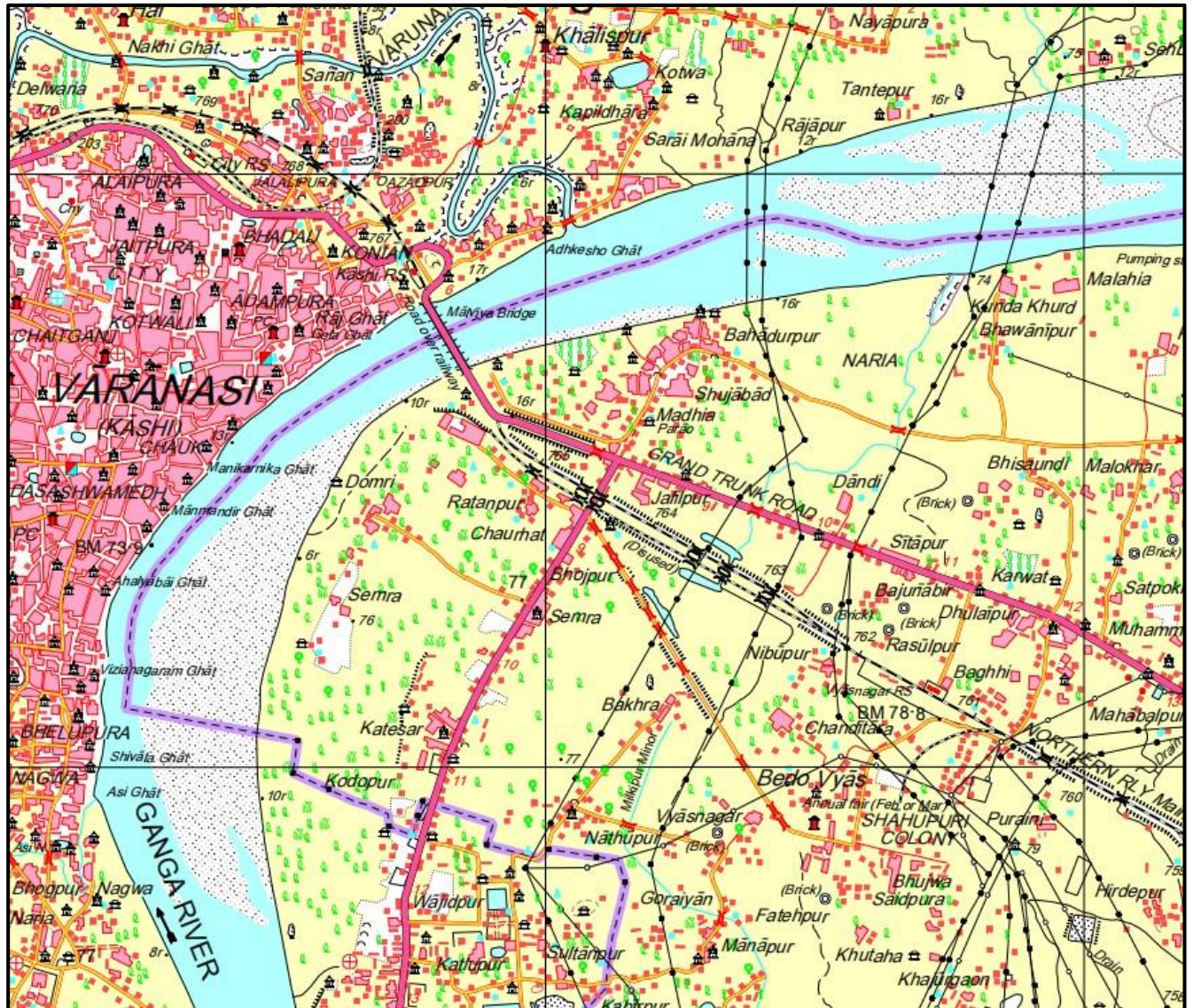


Fig 2: Topographical Map

2. ADMINISTRATIVE BOUNDARIES

Administrative boundaries represent officially demarcated divisions of governance & jurisdiction and are mapped and maintained by the Survey of India (SOI). These boundaries provide the foundational spatial framework for all administrative functions.

SOI maintains and updates boundary data at multiple hierarchical levels, ranging from International Boundaries, State Boundaries, Union Territory Boundaries, District Boundaries, Sub-District (Tehsil/Taluk) Boundaries, Village Boundaries and some Urban Area Boundaries.

Administrative boundary data of SOI is currently used in numerous ways, such as:

- i. Land and Revenue Record Management – verifying jurisdictional accuracy for land parcels and revenue collection.
- ii. Development Planning – identifying areas for infrastructure, welfare schemes, and resource allocation.
- iii. Disaster Management – coordinating relief efforts based on clearly demarcated jurisdictions.
- iv. E-Governance and GIS Integration – linking spatial boundaries with demographic, economic, and land use data for better decision-making.

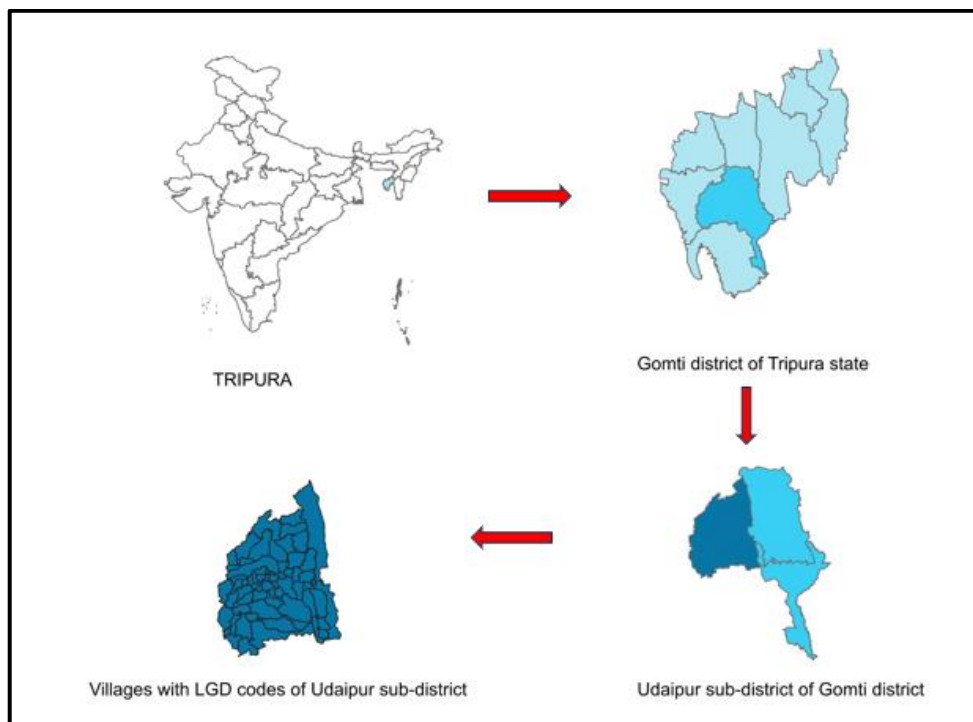


Fig 2: Administrative Boundaries: From International boundary to Village boundary

3. DIGITAL ELEVATION MODEL (DEM)

The Digital Elevation Model (DEM) is a digital representation of the Earth's surface showing the elevation (height) of surface features. Survey of India (SOI) has prepared DEMs by digitizing and processing contour data from 1:50,000 scale topographical maps, ensuring consistent accuracy across the country.

A DEM depicts the natural terrain in three dimensions. It forms the foundation for terrain analysis, watershed delineation, infrastructure planning, and disaster management.

The DEM provided by SOI is highly used for:

1. Land Use and Development Planning – identifying suitable areas for roads, buildings, and public utilities based on terrain conditions.

2. Drainage and Irrigation Management – analysing slope and flow direction to design efficient water distribution systems.
3. Flood Risk and Disaster Management – mapping flood-prone or low-lying areas to support preparedness and mitigation efforts.
4. Infrastructure Projects – assisting in route alignment for roads, canals, and pipelines.

The SOI's DEM (10m resolution) thus serves as a foundational spatial dataset that enables accurate and authorized terrain-based decision-making for various administrative, developmental, and legal applications.

4. SOI PROJECTS

I. NATIONAL HYDROLOGY PROJECT (NHP)

Survey of India is one of the Central Implementation Agencies in the National Hydrology Project (NHP) of Government of India which is intended for setting up of a system for timely and reliable water resources data acquisition, storage, collation and management. The Ministry of Jal Shakti, Department of Water Resources, River Rejuvenation and Ganga Rejuvenation (DoWR, RD&GR) is the Nodal Ministry for implementation of the project.

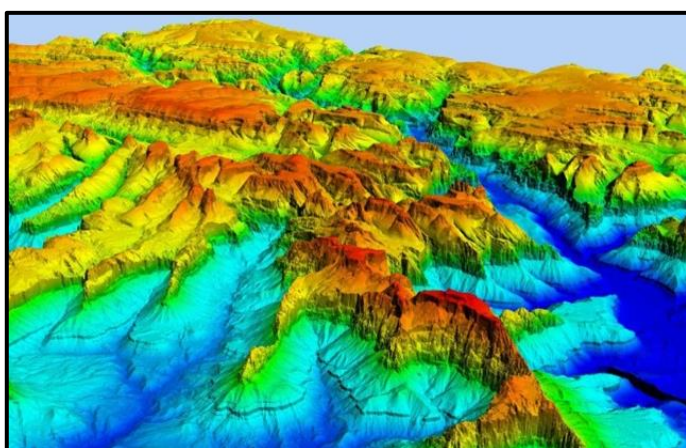
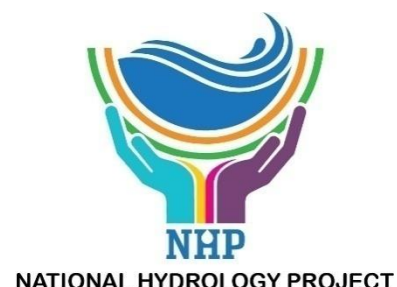


Fig 3: Digital Elevation Model

The data generated under NHP provide tools/systems for informed decision making through Decision Support Systems (DSS) for water resources assessment, flood management, reservoir operations, drought management, etc. NHP also seeks to build capacity of the State and Central sector organizations in water resources management using Information Systems and adoption of State-of-the-art technologies like Remote Sensing.

Survey of India was entrusted with the responsibility to generate, prepare and provide various types of Geo-spatial datasets i.e. mapping and preparing the Digital Elevation Model (DEM) of 0.5m & 3-5 m for River Basin areas (plain), up to 5 km on both the sides of river and GIS ready data of SOI Topo sheets on 1: 25 K scale.

II.NATIONAL MISSION FOR CLEAN GANGA (NMCG)



This project is an integrated conservation mission, approved as flagship program by the Union Government in June 2014 accomplish the twin objectives of effective abatement of pollution, conservation and rejuvenation of the national river Ganga.

Objective of the Project was to generate High Resolution DEM and GIS ready database for the part of River Ganga with latest technology. The mapping of mainstream of river Ganga in five major states namely Uttarakhand, Uttar Pradesh, Jharkhand, Bihar and West Bengal covering major towns and cities along the river Ganga and its tributaries in these states with an area of Two lakh fifty thousand square km. To provide a major support to Ganga River basin Management by embedding GIS in different aspects of - planning and implementation at national/state/local levels; bringing GIS support in decision-making; enable a sound process of monitoring development and identifying critical hotspots. To make GIS data available at all levels and groups associated in this process – that helps bringing accountability and responsibility in policy decisions.

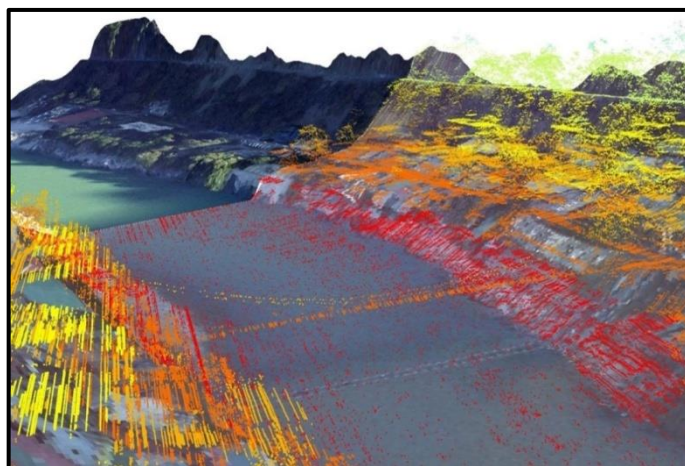


Fig 4: LiDAR Point Cloud Data

Survey of India was tasked to generate High-Resolution Digital Elevation Model (DEM) of 0.5 meter resolution and GIS based data for the part of River Ganga covering up to 10 km extent on both sides of the river using latest technology.

III.CENTRAL MINE PLANNING AND DESIGN INSTITUTE (CPMDI)

Survey of India generated up-to-date digital topographical maps of 27 Major Indian Coal fields. Chhattisgarh, Jharkhand, Madhya Pradesh, Maharashtra & Goa, Meghalaya & Arunachal Pradesh, Orissa and W.B & Sikkim GD's Major Indian Coal fields covering an area of 30,488 sq.km. for Central Mine Planning & Design Institute (CMPDI), a subsidiary of Coal India Limited using aerial photographs and adequate ground checks. To generate the Topographical maps of the major coalfields on 1:5000 scale with 2 meter contour interval in Plains (in case of hilly terrain contour interval may be 3-5 meter as practical) in GIS digital format based on Digital Photogrammetric Techniques using high resolution aerial photographs and adequate ground verification. Survey of India also imparted training on data processing and interpretation to scientists of CMPDI at the initial stage on preparation of Topographical maps based on aerial photographs using digital photogrammetric technique.

IV. INTEGRATED COASTAL ZONE MANAGEMENT (ICZM)

To ensure effective protection of shorelines, coastal infrastructure, livelihoods and lives through improved coastal management a Coastal Management Program undertaken by Ministry of Environment & Forest (MoEF) and entrusted the work of supplying a requisite coastal data and vulnerability mapping, (involving hazard line demarcation of coastal areas) to Survey of India through its Integrated Coastal Zone Management (ICZM) Project.

The objective of the project was to delineate, map and benchmark the coastal hazard line all along the mainland coast of India under World Bank Assisted “Integrated Coastal Zone Management” (ICZM) project, where SURVEY OF INDIA had to generate a 0.5 meter elevation contour map on 1:10,000 scale as base map to delineate the Hazard Line for the entire mainland coast of India up to the maximum width of 7 km from shore line on the landward side.

V. NATIONAL URBAN INFORMATION SYSTEM (NUIS)

Survey of India has undertaken the task of mapping of 152 towns on 1:2000 scales for core area and 1:10,000 scale for the peripheral areas under National Urban Information Scheme (NUIS), of Ministry of Urban Development.

1:10,000 Scale Survey: Satellite Imagery of 152 towns had been received, and scanning was done for 151 towns for thematic mapping. Thematic mapping of 132 towns has been completed, and final product of 100 towns has been sent to State Nodal Agency.

1:2,000 Scale Surveys: Aerial Photography of 133 towns received and scanned. Control points of 126 towns have been completed. 2D feature extraction of 94 towns has been completed. Ground survey of 4 towns using total station had been completed. Data pertaining to 89 towns has been sent to State Nodal Agency.

VI. SURVEY OF VILLAGES ABADI AND MAPPING WITH IMPROVISED TECHNOLOGY IN VILLAGE AREAS (SVAMITVA)

Survey of Villages Abadi & Mapping with Improved Technology in Village Areas (SVAMITVA) Scheme is a Central Sector scheme launched by Hon’ble Prime Minister of India on National Panchayat Day i.e 24th April 2020. The Ministry of Panchayati Raj (MoPR) is the Nodal Ministry for implementation of the scheme. In the States, the Revenue Department / Land Records Department will be the Nodal Department and shall carry out the scheme with support of State Panchayati Raj Department. Survey of India is the technology partner for implementation.

The scheme aims to provide ‘**record of rights**’ to village household owners possessing houses in inhabited rural areas using Drone Surveying technology. Ortho Rectified Image (ORI) & Digital Elevation Models are generated in Lab from images captured by drone.

The scheme provides an integrated property validation solution for rural India. The demarcation of rural abadi areas would be done using Drone Surveying technology. This would provide the ‘record of rights’ to village household owners possessing houses in inhabited rural areas in villages which, in turn, would

enable them to use their property as a financial asset for taking loans and other financial benefits from Bank. **Ortho Rectified Image (ORI) of 5 cm resolution** are generated from images captured by drone.

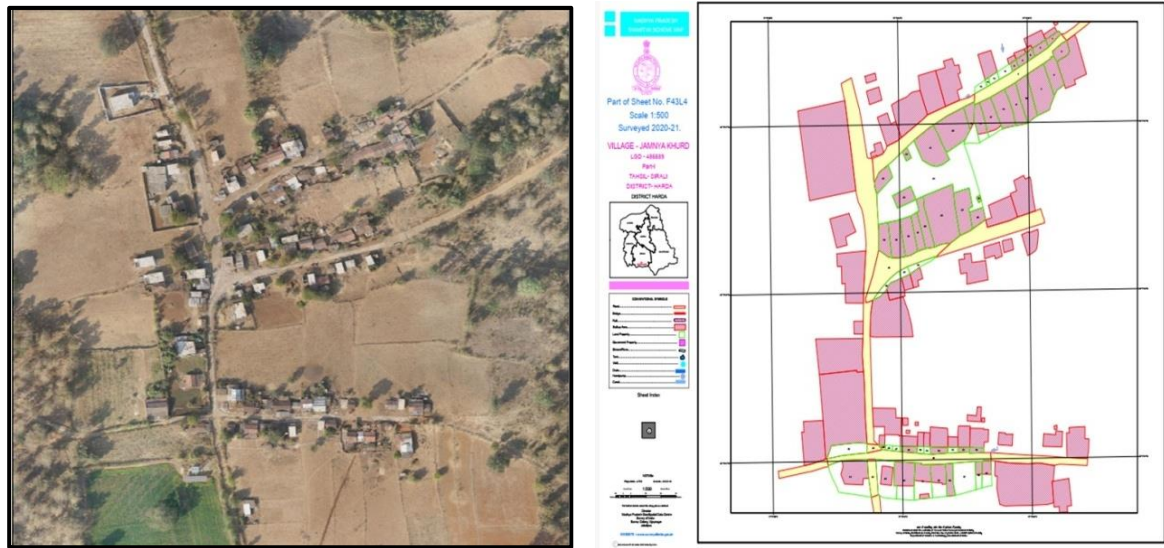


Fig 5: Ortho Rectified Image and feature extraction of abadi area

VII.LARGE SCALE MAPPING (LSM)

Survey of India in collaboration with the State Government authorities is executing large scale mapping projects using Professional Survey Grade Unmanned Aerial Vehicle/ Drone, for generation of high-resolution Ortho-rectified imagery, digital elevation model & GIS enabled data. Currently LSM is being carried out in states/UTs of Haryana, Karnataka, Andhra Pradesh and Andaman & Nicobar Island. Ortho Rectified Image (ORI) of 5 cm resolution are generated from images captured by drone.



Fig 6: Ortho Rectified Image and feature extraction

VIII. NATIONAL GEOSPATIAL KNOWLEDGE – BASED LAND SURVEY OF URBAN HABITATIONS (NAKSHA):



The **Department of Land Resources (DoLR)** has launched a pilot program titled "**NAKSHA**" — *NAtional geospatial Knowledge' based land Survey of urban HABitations* — for the creation of accurate and up-to-date **land records in**

urban areas. Survey of India, as the technical partner, will carry out high-resolution mapping using manned and unmanned systems. The project aims to modernize urban land records through advanced aerial survey technologies. The launch marks a significant step toward accurate, up-to-date urban land records and better urban governing.

Key Features of the NAKSHA Programme:

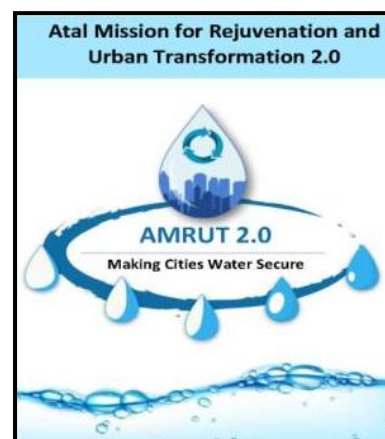
Technologies Used:

- i. Nadir Camera for generation of ORI and DEM and creation of 2D dataset
- ii. Multi-angle Camera (1 nadir + 4 oblique) and data acquisition for generation of ORI, DEM, 3D reality Model and creation of 3D GIS dataset.
- iii. Multi-angle Camera with LiDAR Sensor for generation of ORI, DEM, 3D reality Model and creation of 3D GIS dataset.
- iv. Coverage: Pilot to be implemented in 128 cities across India. The project is in progress.
- v. Deliverables: ORI (5 cm resolution) and DEM (50 cm resolution).

IX. ATAL MISSION FOR REJUVENATION AND URBAN TRANSFORMATION 2.0 (AMRUT 2.0):

A Memorandum of Understanding (MoU) was signed between the Survey of India (SoI) and the Ministry of Housing and Urban Affairs (MoHUA) for the execution of drone-based surveys under the AMRUT 2.0 GIS Sub-Scheme.

The objective of this collaboration is to generate large-scale urban geospatial data using professional survey-grade Drones/UAVs for small and medium towns with populations ranging from 50,000 to 99,000. This initiative supports evidence-based urban planning and contributes to the creation of smart, resilient, and sustainable towns in India.



Key Highlights:

- Technology Used: High-precision survey-grade drones/UAVs
- Deliverables: ORI (5 cm resolution) and DEM (50 cm resolution)
- Purpose: Creation of detailed urban geospatial datasets for planning, infrastructure development, and governance

5. OTHER MAPS

I.STATE MAPS

The geographical map of a state depicts the state boundary, district boundaries, and sub-divisional boundaries, Major cities, towns, rivers, lakes, important monuments along with important transport routes like national and state highways and railways, important rivers, lakes for spatial reference. First edition of state map of Tripura (Hindi & Bengali) was published in 2025 on 1:500000 scale. Second edition of state map of Tripura (English) was published in 2025 on 1:500000 scale.

II.OTHER GEOGRAPHICAL MAPS

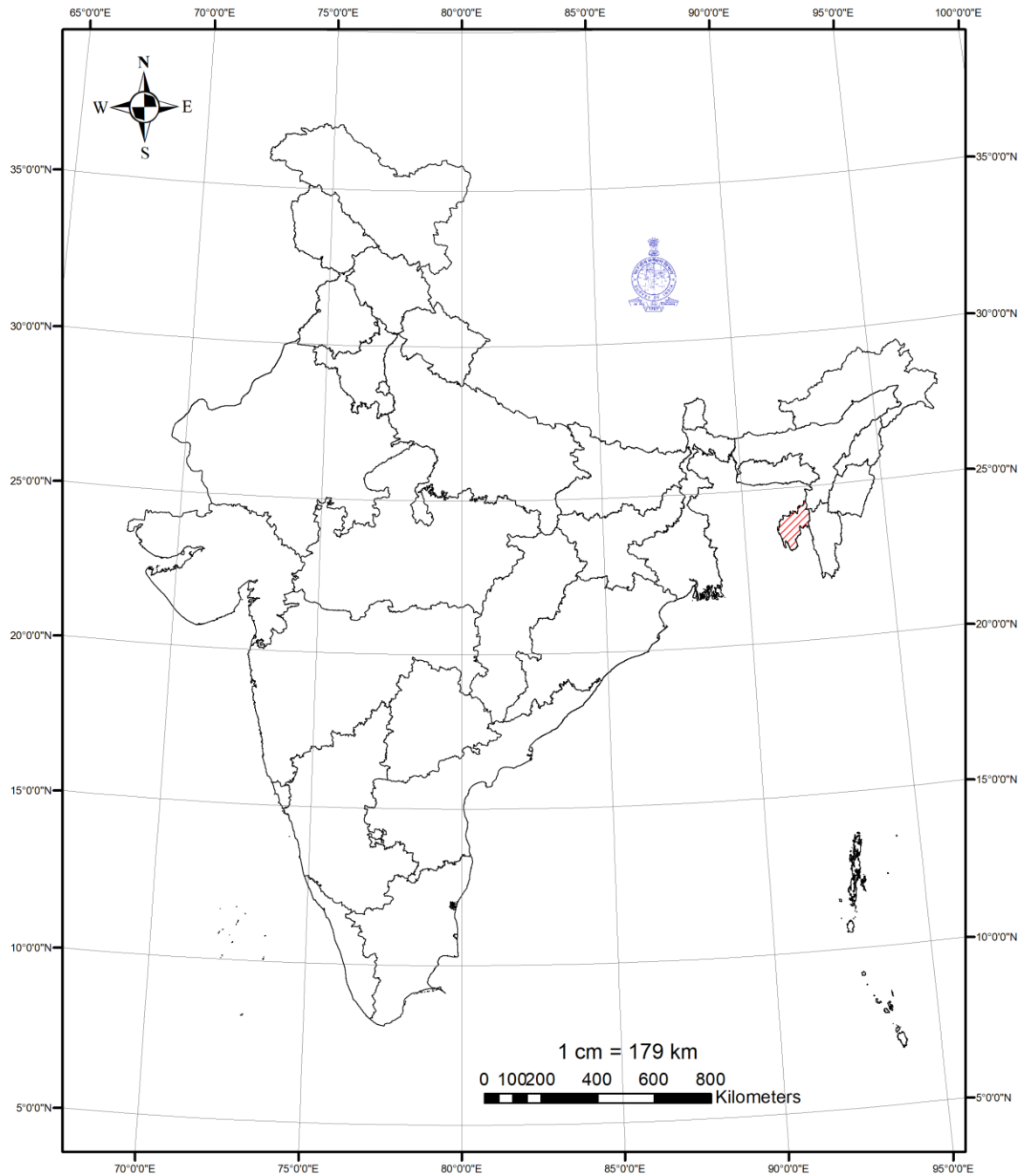
These are small-scale maps covering larger area and published with themes for specific purposes. Various geographical maps available in vector format (Shape file)& PDF format are as follows:

- i. Railway Map of India - Scale 1:3.5M: This dataset provides comprehensive information about India's railway network. It includes data showing railway lines, stations, and important junctions across the country.
- ii. Political Map of India - Scale 1:4M: This dataset offers detailed information on India's political boundaries. It includes maps that delineate state and union territory borders, major cities, and administrative divisions.
- iii. Road Map of India - Scale 1:2.5M: This dataset features an extensive road network of India. It includes data highlighting national and state highways, important routes, and major cities.
- iv. India & Adjacent Countries - Scale 1:2.5M: This dataset includes detailed maps of India and its neighboring countries. It provides information on the road networks, major cities, and international borders.
- v. Physical Map of India - Scale 1:4.5M: This dataset showcases India's physical geography. It includes maps displaying topographical features such as mountains, rivers, plains, and plateaus.
- vi. World Map - Scale 1:20M: This dataset provides a global perspective with detailed world maps. It includes information on continents, countries, and major geographical features.

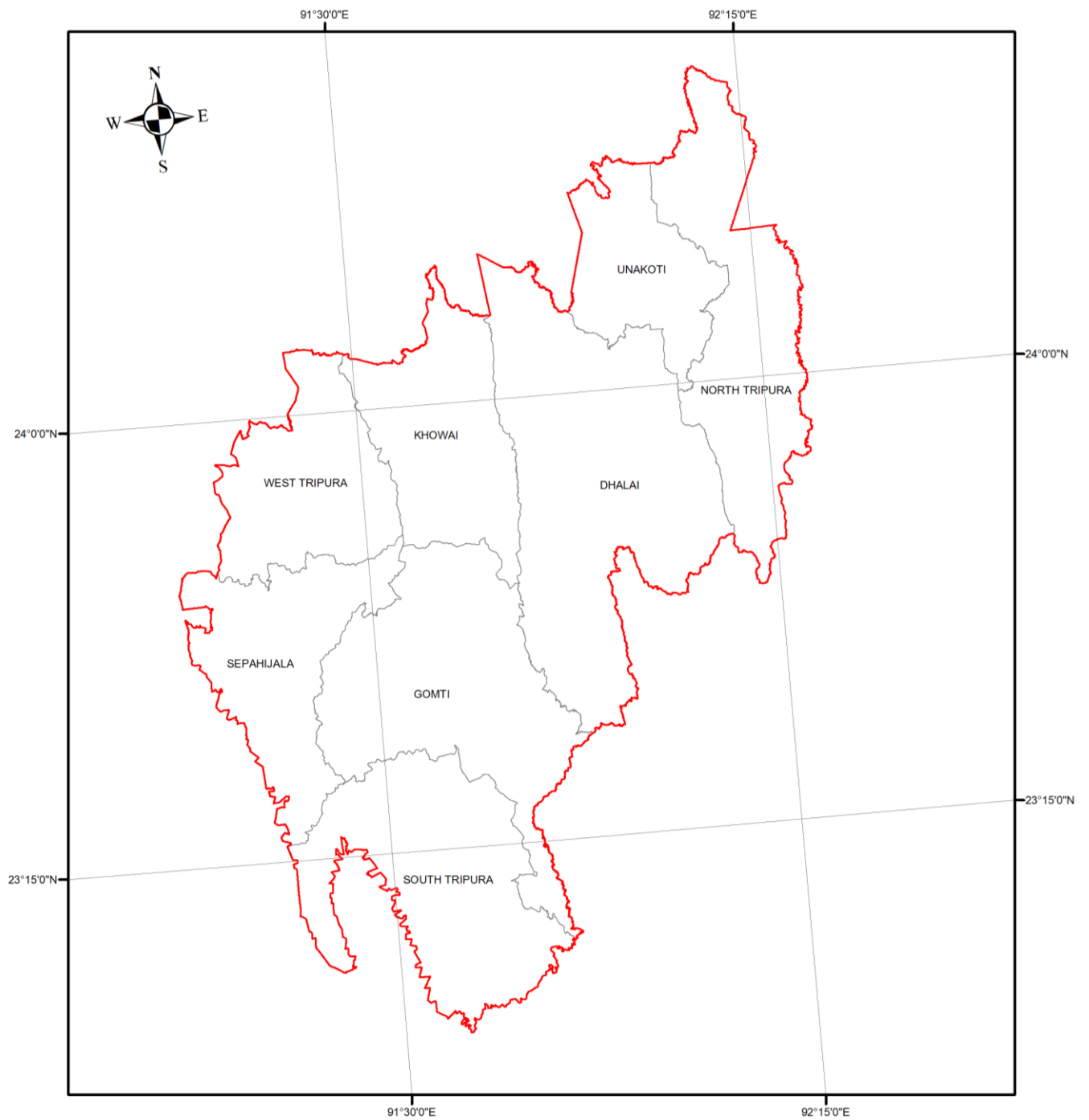
Note: All area measurements presented in this document are derived from digital data (shape files) projected using the Lambert Conformal Conic (LCC) projection based on the World Geodetic System 1984 (WGS 84) datum.

Digital Data Register

State:- Tripura



State:- Tripura

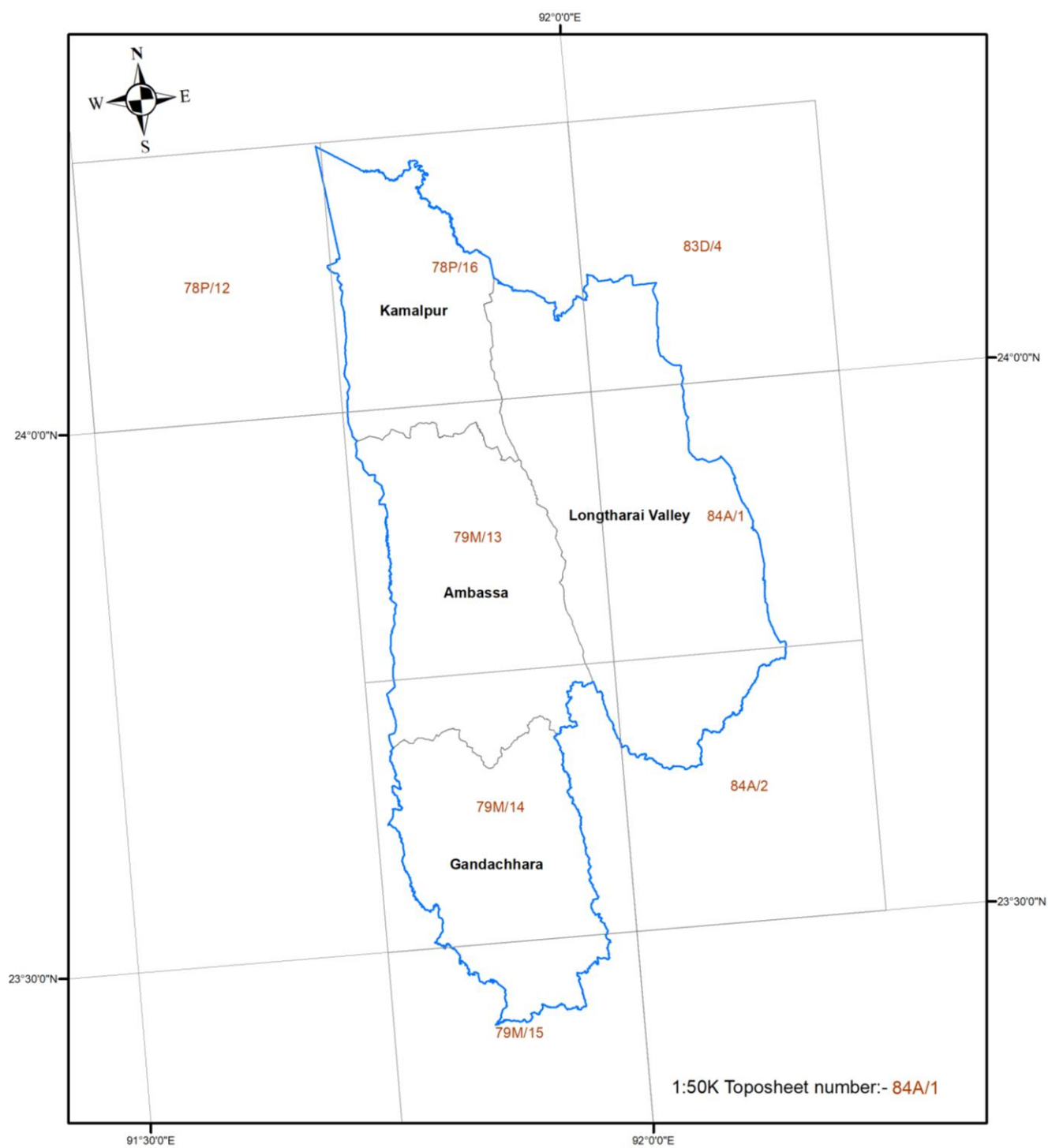


SUMMARY: TRIPURA

Area: 10063.41 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	9160.74	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	10063.41	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	10063.41	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	72.15	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	4 Towns	15 cm	2 m	.tiff, .img	1:2 K	2m	.dgn,.gdb	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1 Town	5 cm	50 cm	.tiff	1:500	-	.gdb	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – DHALAI



SUB DISTRICT - AMBASSA

Area- 525.34 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	525.34	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	525.34	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	525.34	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - GANDACHHARA

Area- 433.82 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	433.82	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	433.82	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	433.82	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - KAMALPUR

Area- 371.21 sq. km

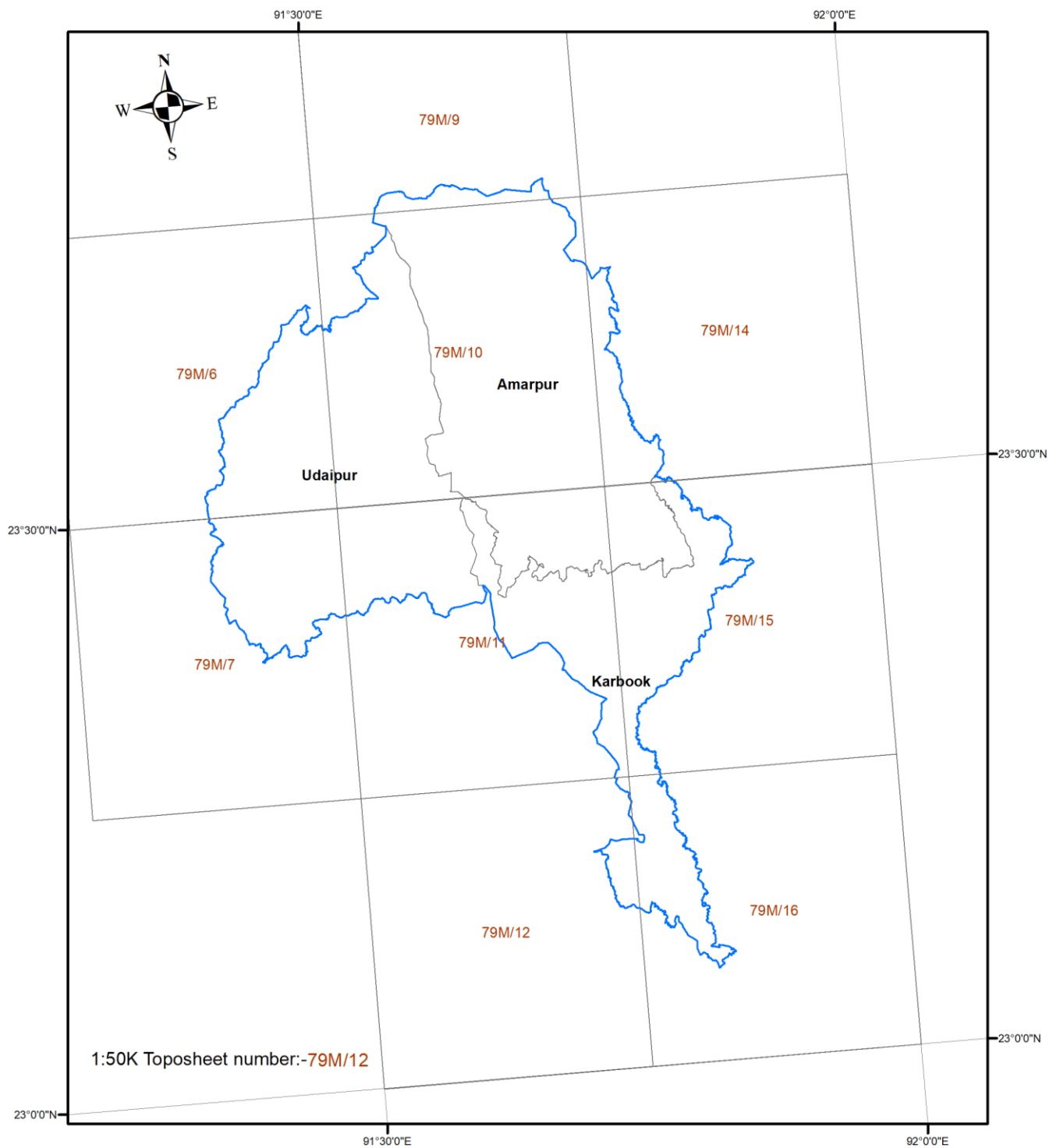
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	371.21	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	371.21	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	371.21	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - LONGTHARAI VALLEY

Area- 835.00 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	709.25	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	835	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	835	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	0.29	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – GOMTI



SUB DISTRICT - AMARPUR

Area- 638.23 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	638.23	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	638.23	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	638.23	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - KARBOOK

Area- 357.57 sq. km

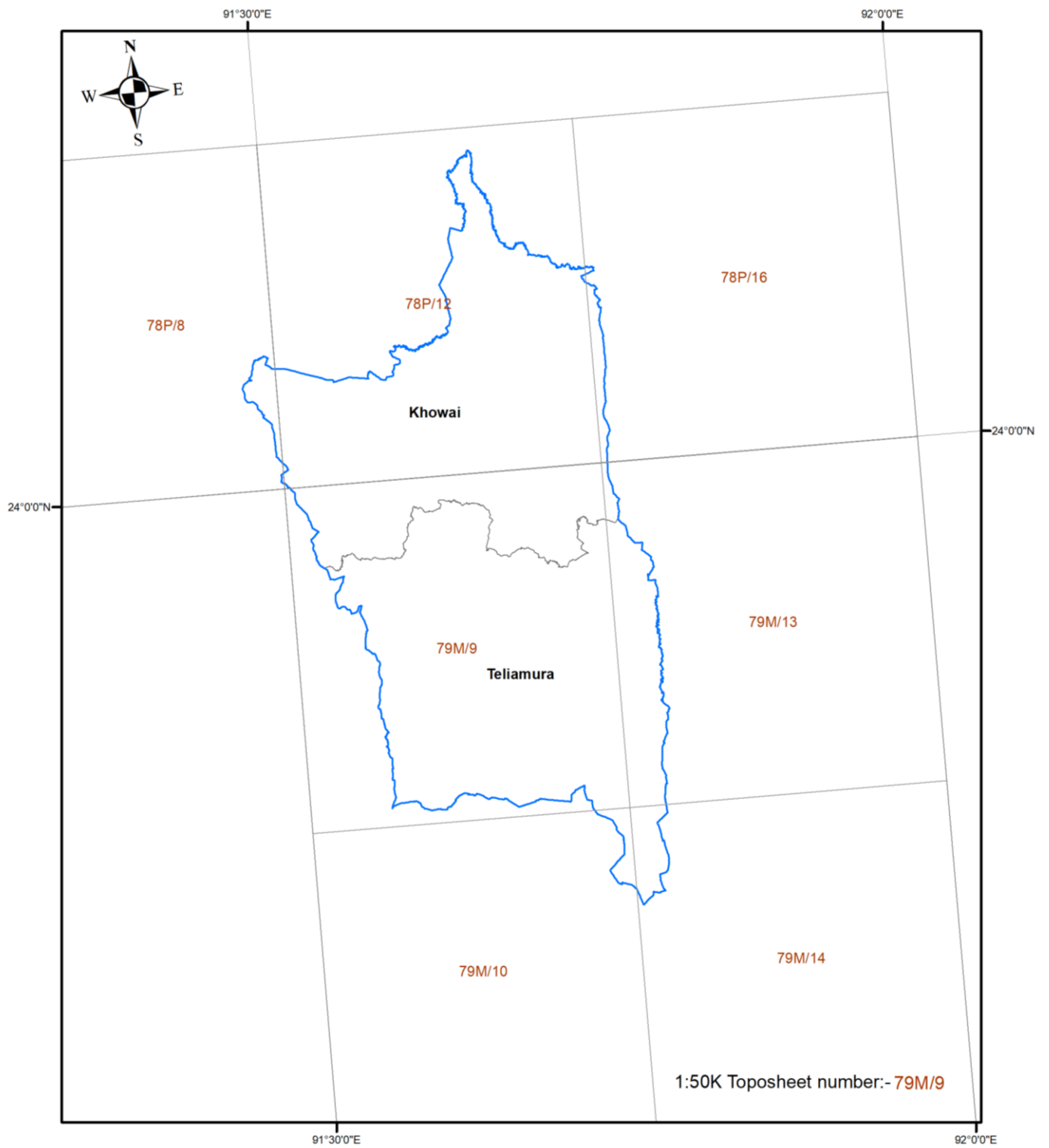
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	357.57	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	357.57	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	357.57	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - UDAIPUR

Area- 606.84 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	472.76	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	606.84	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	606.84	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	1 Town	15cm	2m	.tiff, .img	1:2 K	2m	.dgn, .gdb	RADHAKISHOREPUR
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – KHOWAI



SUB DISTRICT - KHOWAI

Area- 476.91 sq. km

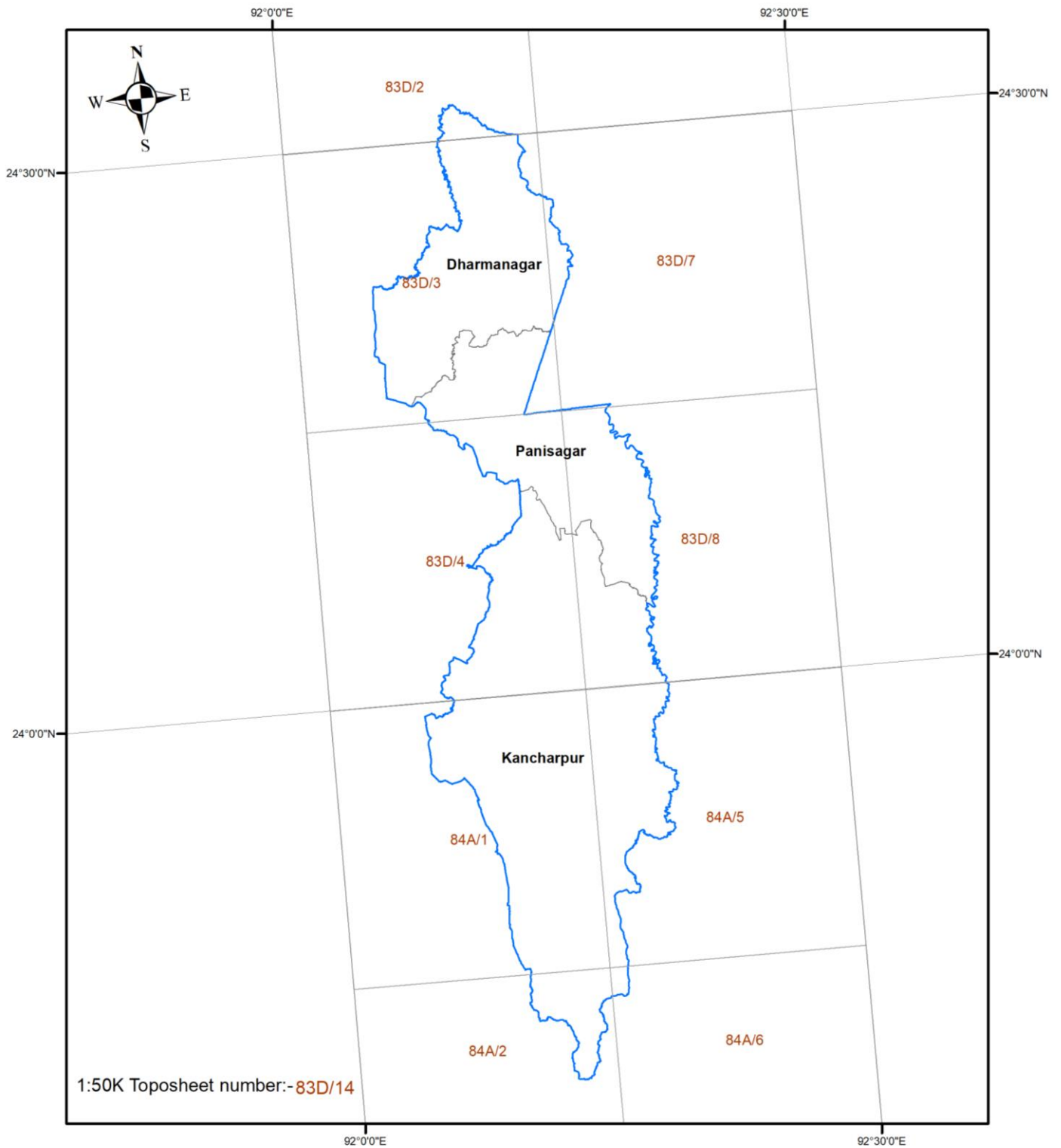
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	476.91	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	476.91	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	476.91	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	1 Town	15cm	2m	.tiff, .img	1:2 K	2m	.dgn, .gdb	KHOWAI
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - TELIAMURA

Area- 501.70 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	501.7	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	501.7	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	501.7	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – NORTH TRIPURA



SUB DISTRICT - DHARMANAGAR

Area- 288.96 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	288.96	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	288.96	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	288.96	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	1 Town	15cm	2m	.tiff, .img	1:2 K	2m	.dgn, .gdb	DHARMA NAGAR
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - KANCHARPUR

Area- 746.32 sq. km

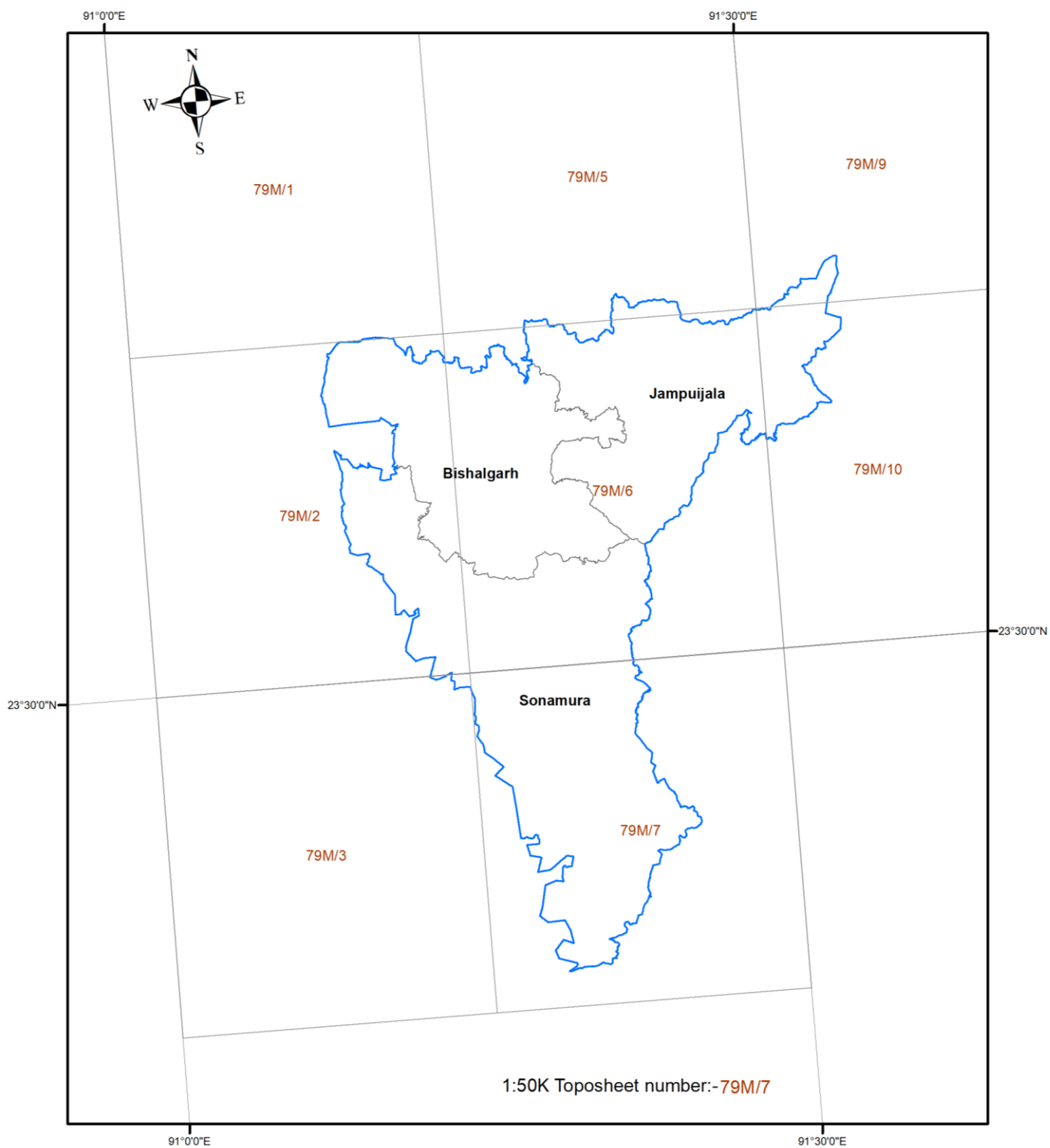
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	693.05	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	746.32	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	746.32	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - PANISAGAR

Area- 263.68 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	263.68	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	263.68	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	263.68	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – SEPAHIJALA



SUB DISTRICT - BISHALGARH

Area- 265.51 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	265.51	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	265.51	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	265.51	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - JAMPUIJALA

Area- 275.94 sq. km

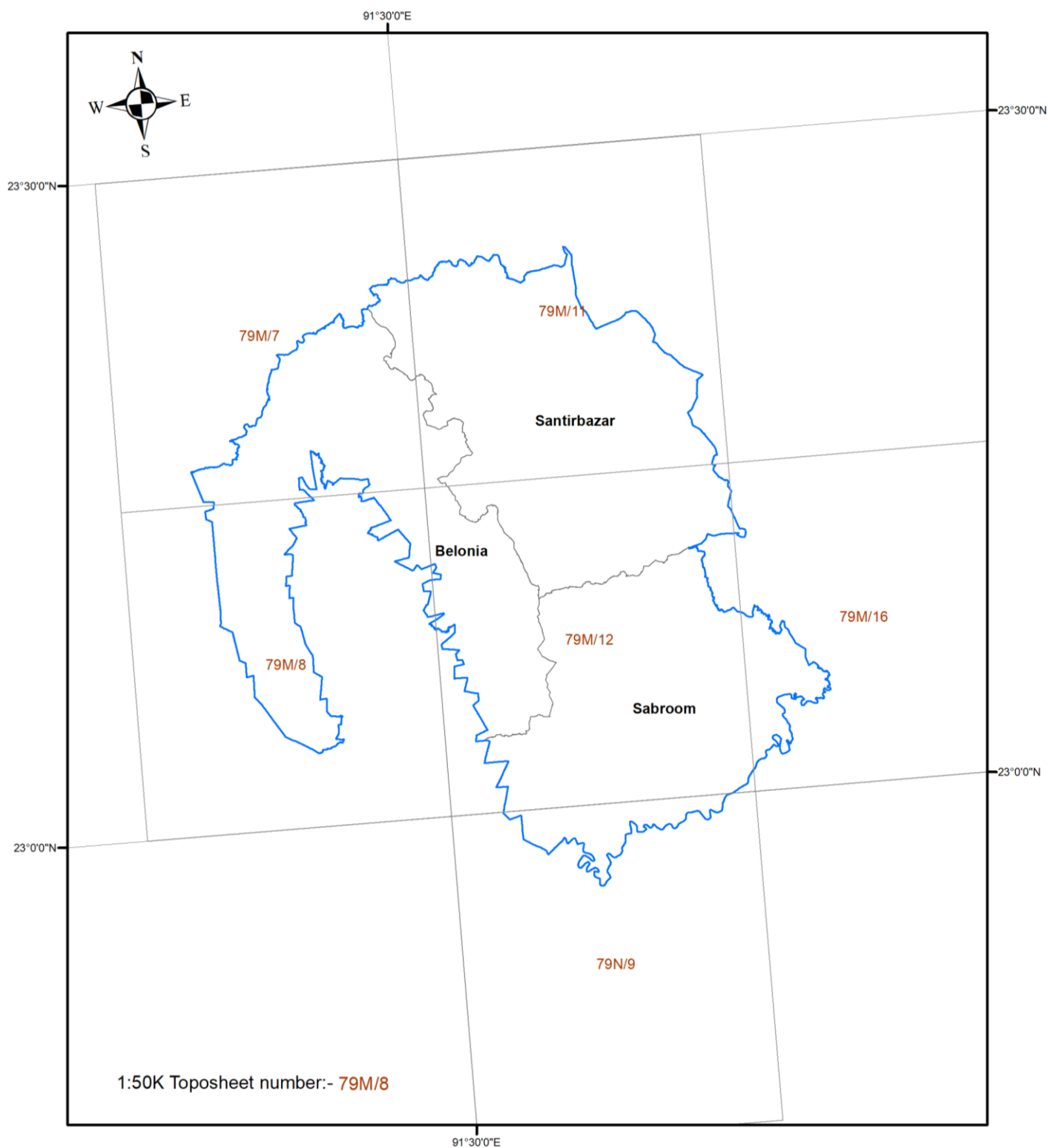
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	275.94	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	275.94	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	275.94	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - SONAMURA

Area- 462.53 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	211.02	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	462.53	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	462.53	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – SOUTH TRIPURA



SUB DISTRICT - BELONIA

Area- 473.31 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	153.27	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	473.31	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	473.31	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - SABROOM

Area- 427.19 sq. km

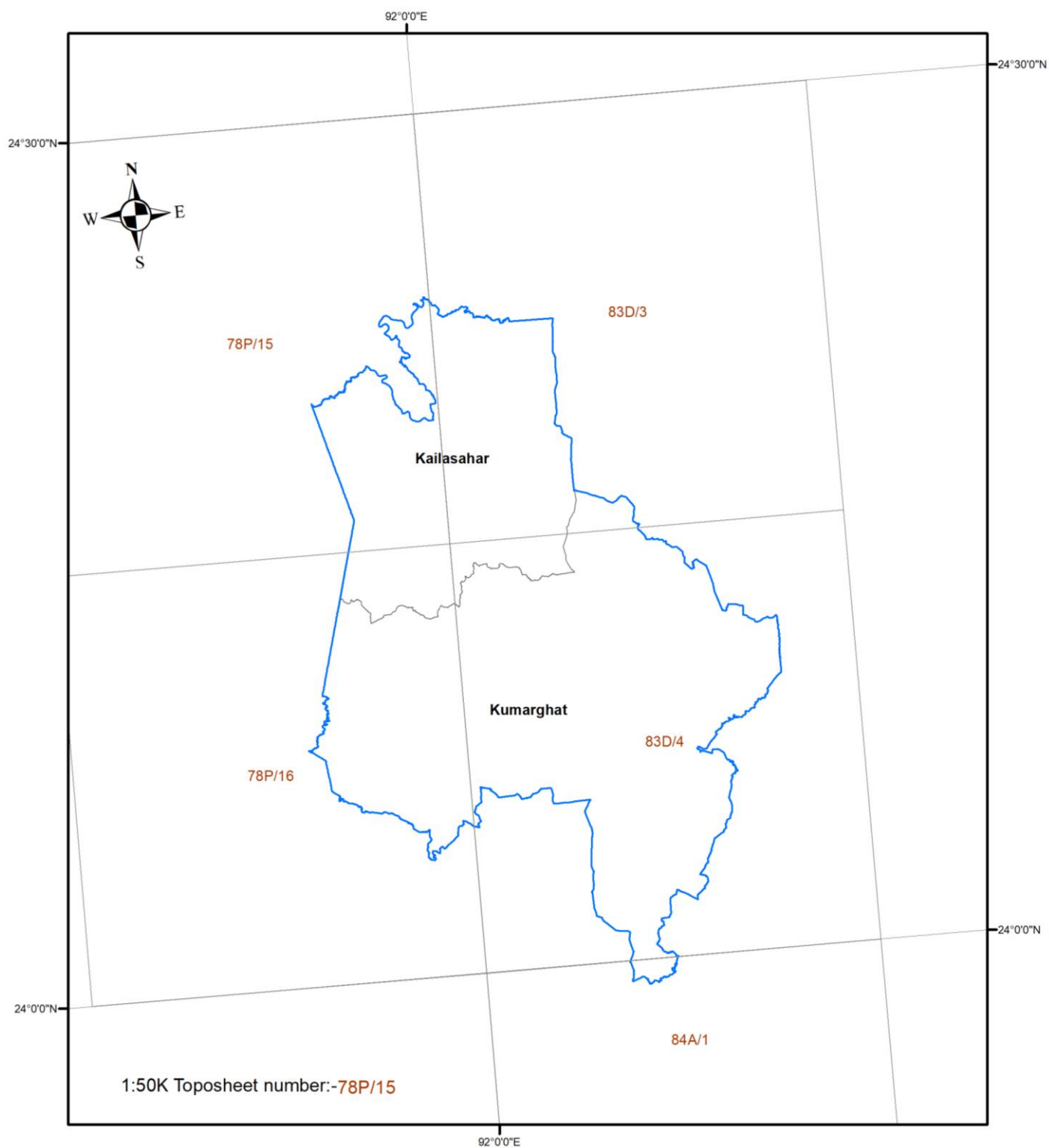
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	427.19	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	427.19	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	427.19	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - SANTIRBAZAR

Area- 503.17 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	485.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	503.17	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	503.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – UNAKOTI



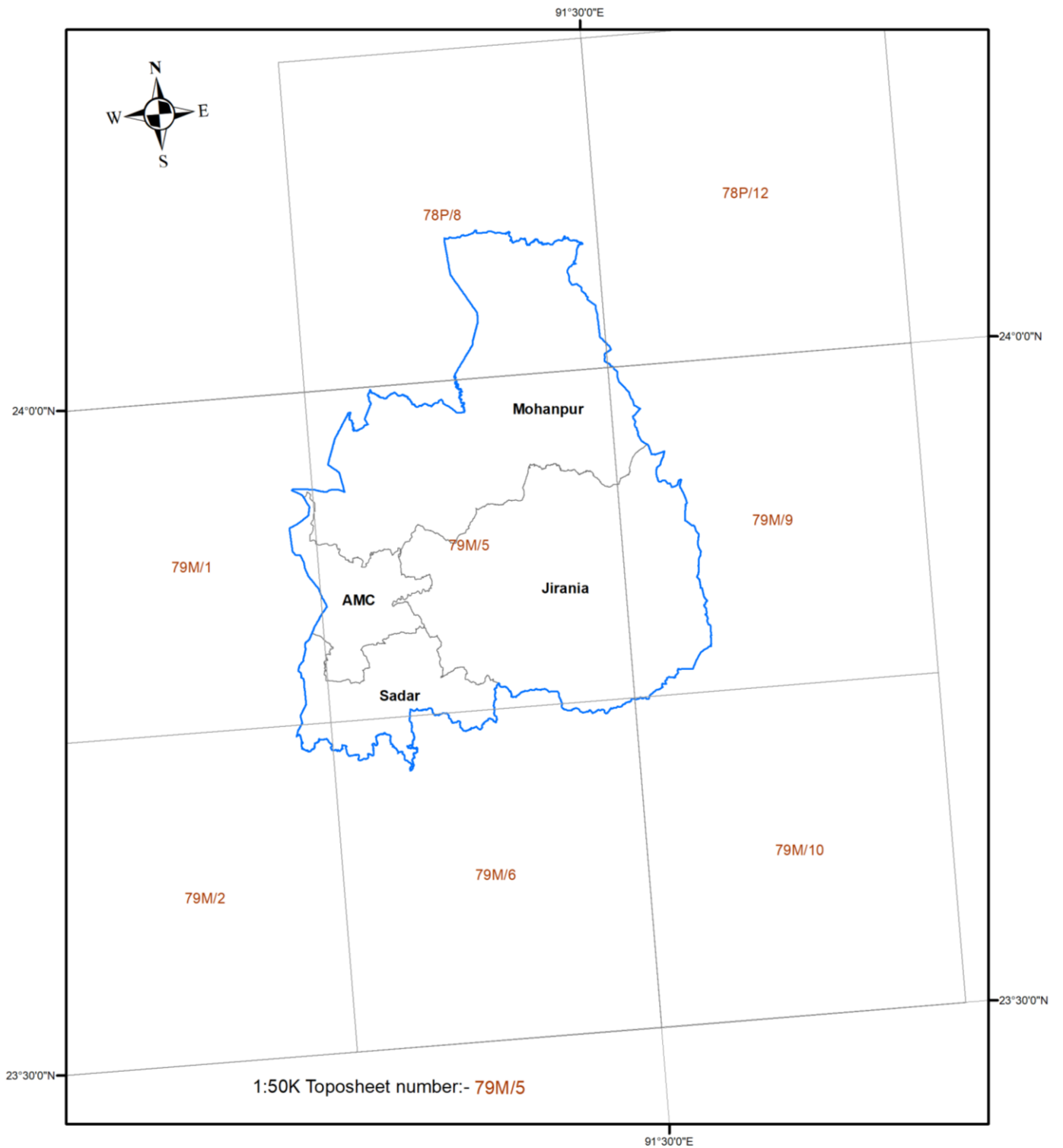
SUB DISTRICT - KAILASAHAR											
Area- 227.24 sq. km											
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	227.24	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	227.24	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	227.24	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	4.97	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	1 Town	15cm	2m	.tiff, .img	1:2 K	2m	.dgn, .gdb	KAILASHAHAR
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - KUMARGHAT

Area- 458.35 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	458.35	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	458.35	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	458.35	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	66.89	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – WEST TRIPURA



SUB DISTRICT - AMC

Area- 73.09 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	73.09	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	73.09	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	73.09	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	1 Town	5 cm	50 cm	.tiff	1:500	-	.gdb	Agartala Municipal
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - JIRANIA

Area- 374.80 sq. km

Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	374.8	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	374.8	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	374.8	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - MOHANPUR

Area- 373.98 sq. km

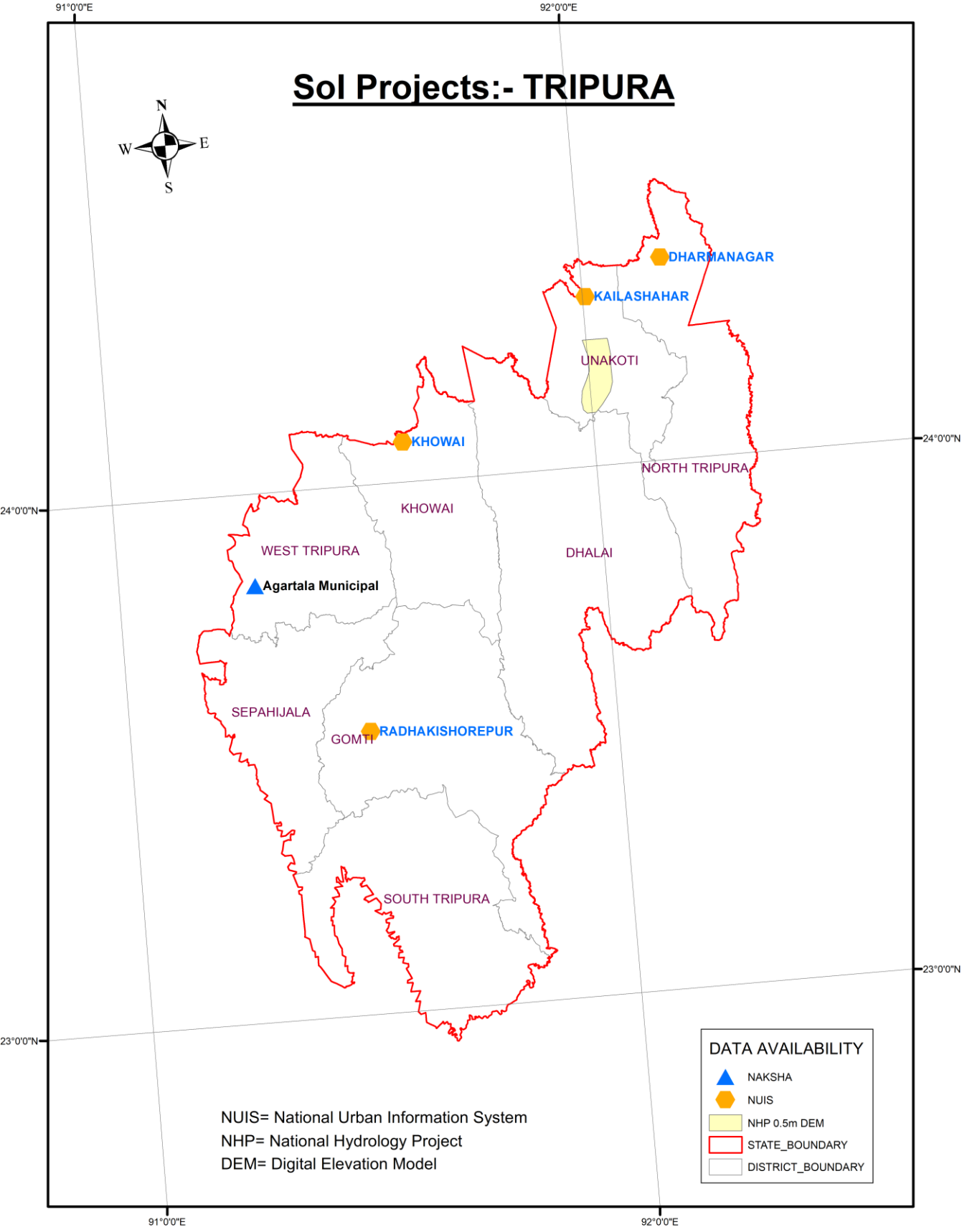
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	373.98	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	373.98	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	373.98	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT - SADAR

Area- 102.61 sq. km

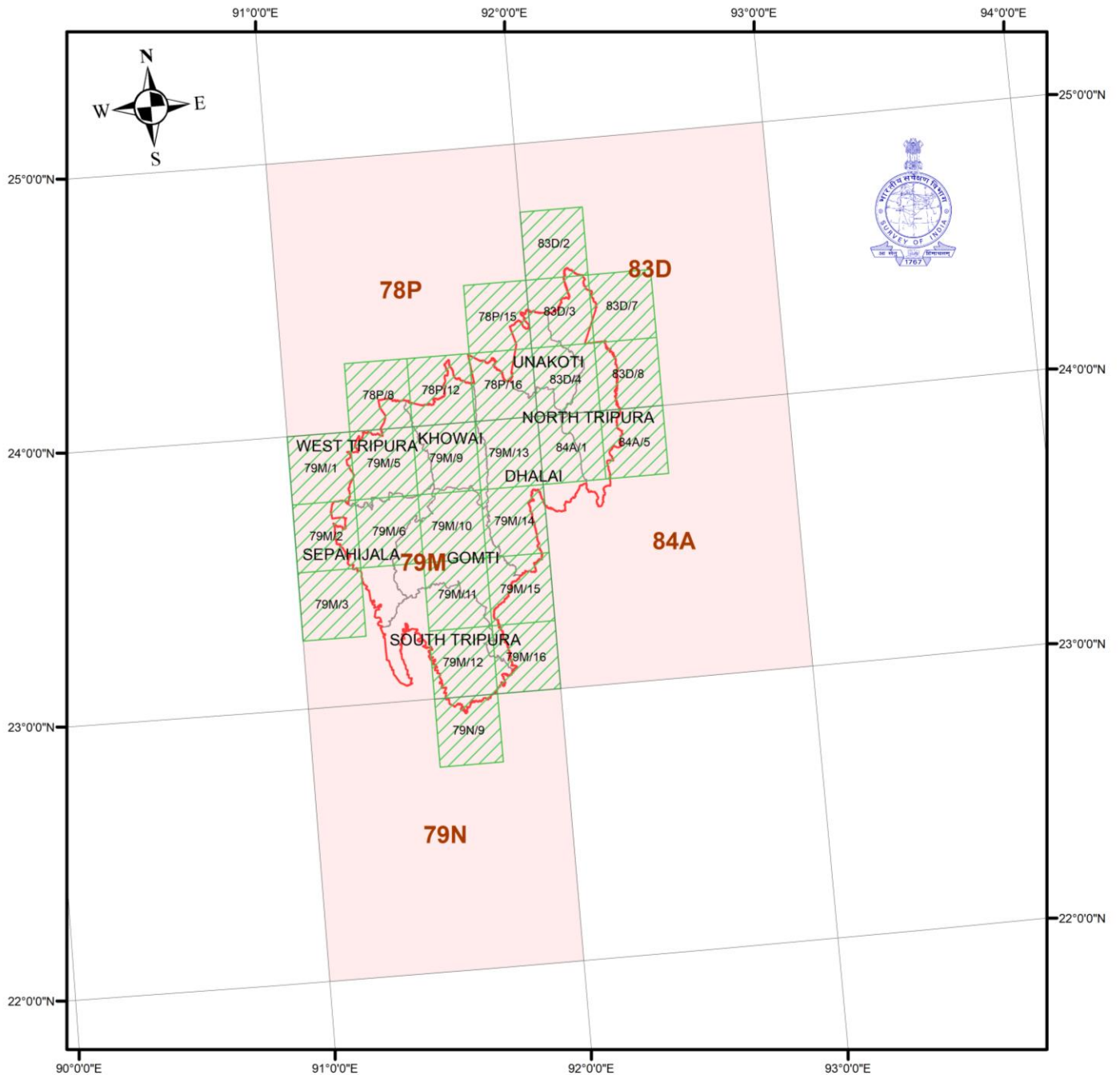
Sl. No	Project Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	102.61	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	102.61	-	-	-	1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	102.61	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	Naksha	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SOI PROJECT IN TRIPURA



TOPOGRAPHICAL MAPS

State:- Tripura



1:250K Toposheet Number :- ■ 79M
 1:50K Toposheet Number :- ▨ 79M10

For more details reach us on :



NGDR & UGI Directorate
Survey of India, Block 6,
Hathibarkala Estate
Dehradun- 248001



Assam ,Nagaland & TMMz
Geospatial Directorate (TMMz
Wing) ,Survey of India, Kendriya
Sadan 5th Floor Chirukandi
Road, Tarapur, SILCHAR
(Assam PIN - 788 003)



ngdc.soi@gov.in



tmmz.gdc.soi@gov.in



0135-2977974



3842-268132



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