

■ Edition-1
2025

DIGITAL DATA REGISTER

HIMACHAL PRADESH



SURVEY OF INDIA

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LIST OF ABBREVIATIONS

OSM	-	Open Series Map
DSM	-	Defence Series Map
ABDB	-	Administrative Boundary Data Base
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

HIMACHAL PRADESH–ABOUT THE STATE

HIMACHAL PRADESH – Word comprises of two words, HIM that means snow & ANCHAL that means LAP OF HIMALAYAS.

PRE HISTORIC– Pre historic evidences have been found that nearly 2 million years ago man lived in the foothills of Himachal Pradesh, Bangana valley of Kangra, Sirsa valley of Nalagarh and Markanda valley of Sirmour are found to be places where pre historic man used to live. The foothills of the state were inhabited by the people from Indus valley civilization between 2250 & 1750 BC.



Fig 1: St. Christ Church

The earliest known inhabitants of the region were tribals called Dasas. Later, Aryans came and they assimilated in the tribes. In the later centuries, the hill chieftains accepted suzerainty of the Mauryan empire, the Kushans, the Guptas and Kannauj rulers. During the Mughal period, the Rajas of the hill states made some mutually agreed arrangements which governed their relations. In the 19th century, Ranjit Singh annexed many of the states. When the British came, they defeated Gorkhas and entered into treaties with some Rajas and annexed the kingdoms of others. The situation remains unchanged till 1947. After independence, 30 princely states of the area were united and Himachal Pradesh was formed on 15th April, 1948. On 01 November 1956 was declared union territory of India. Himachal was divided into four districts at its existence as Chamba, Mandi, Sirmour and Mahasu.

Himachal Pradesh is located in the Northern region of India. The state is surrounded by Jammu & Kashmir and Ladakh on the North, Punjab on the West and the south-west, Haryana on the South, Uttar Pradesh and Uttarakhand on the south-east and China on the East. Total area of Himachal Pradesh is 55,673 sq.km and population (2011_Census) is 6864602.

Referred to “Dev Bhoomi” or “Land of God” is having 12 districts at present, is covered with immense beauty and is, undoubtedly, one of the most popular tourist destinations in the world. A majority of area is mountainous with lofty ranges, deep valleys, swaying waterfalls and lush greenery. Being a state full of isolated valleys and high ranges, several different styles of temple architecture developed

and there are temples with carved stone, shikharas, pagoda style shrines, temples that look like Buddhist Gompas or Sikh Gurudwaras etc. Many of them are important places of pilgrimage and each year attract thousands of devotees from all over the country.

Himachal Pradesh holds the world record for the highest village linked with road and having world's highest cricket stadium. The Kalka – Shimla train track in Himachal Pradesh is UNESCO World Heritage Site.

Other facts of the state are as – State Capital – Shimla, State Animal – Snow Leopard, State Bird- Western Tragopan, State Tree-Deodar. Main rivers of the state are Satluj, Beas, Ravi, Chenab and Giri. Languages spoken in State are Hindi, English, Punjab, Kinnauri, Pahari, Kangri, Mandiyali and Dogri.

DESCRIPTION OF DATA

1. TOPOGRAPHICAL MAPS

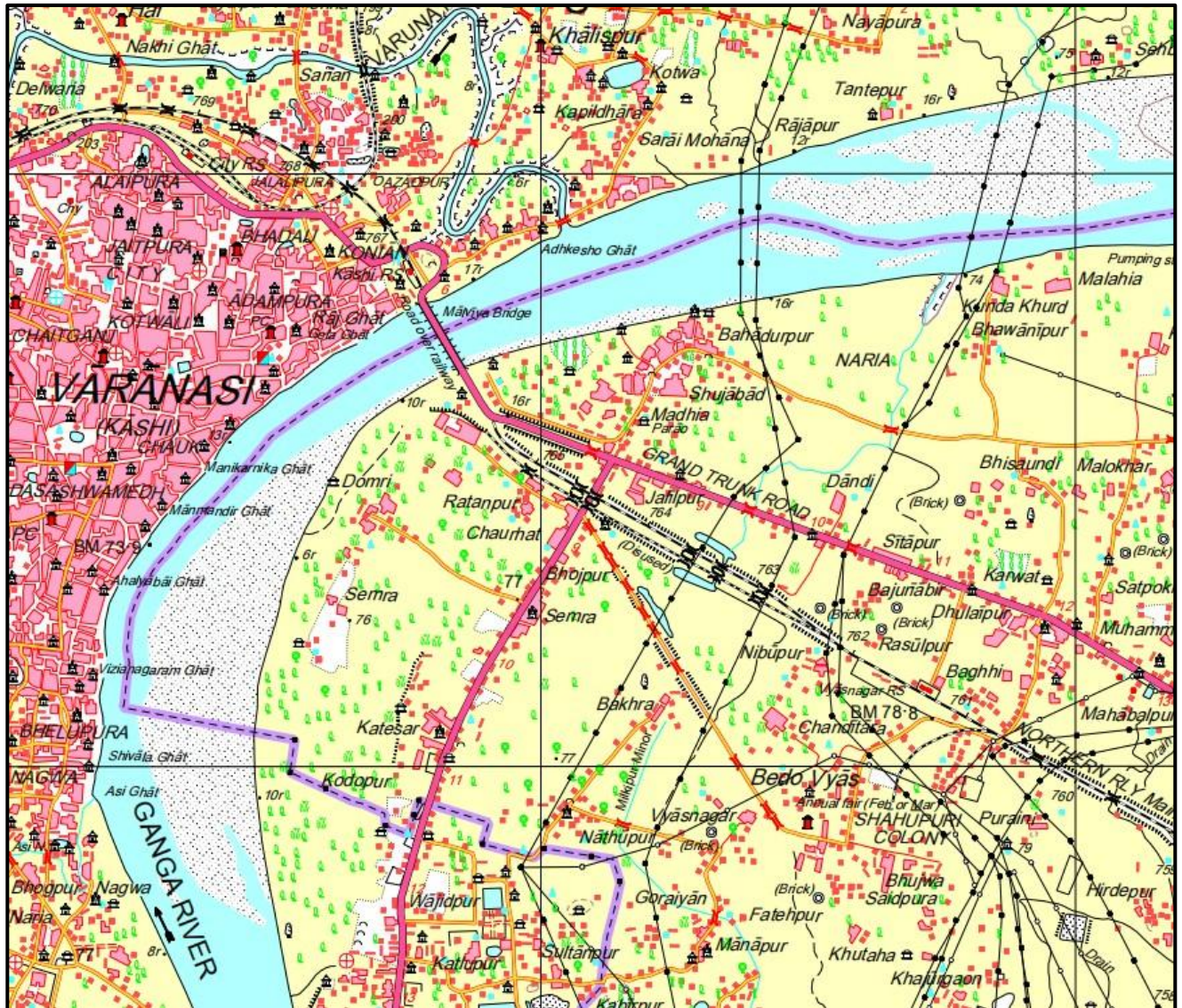
Topographical Maps are detailed, large-scale maps prepared by the Survey of India that accurately depict the natural and man-made features of the land. These maps serve as a fundamental reference for planning, administration, and developmental activities in India.

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.



2. ADMINISTRATIVE BOUNDARIES

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.

- 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.

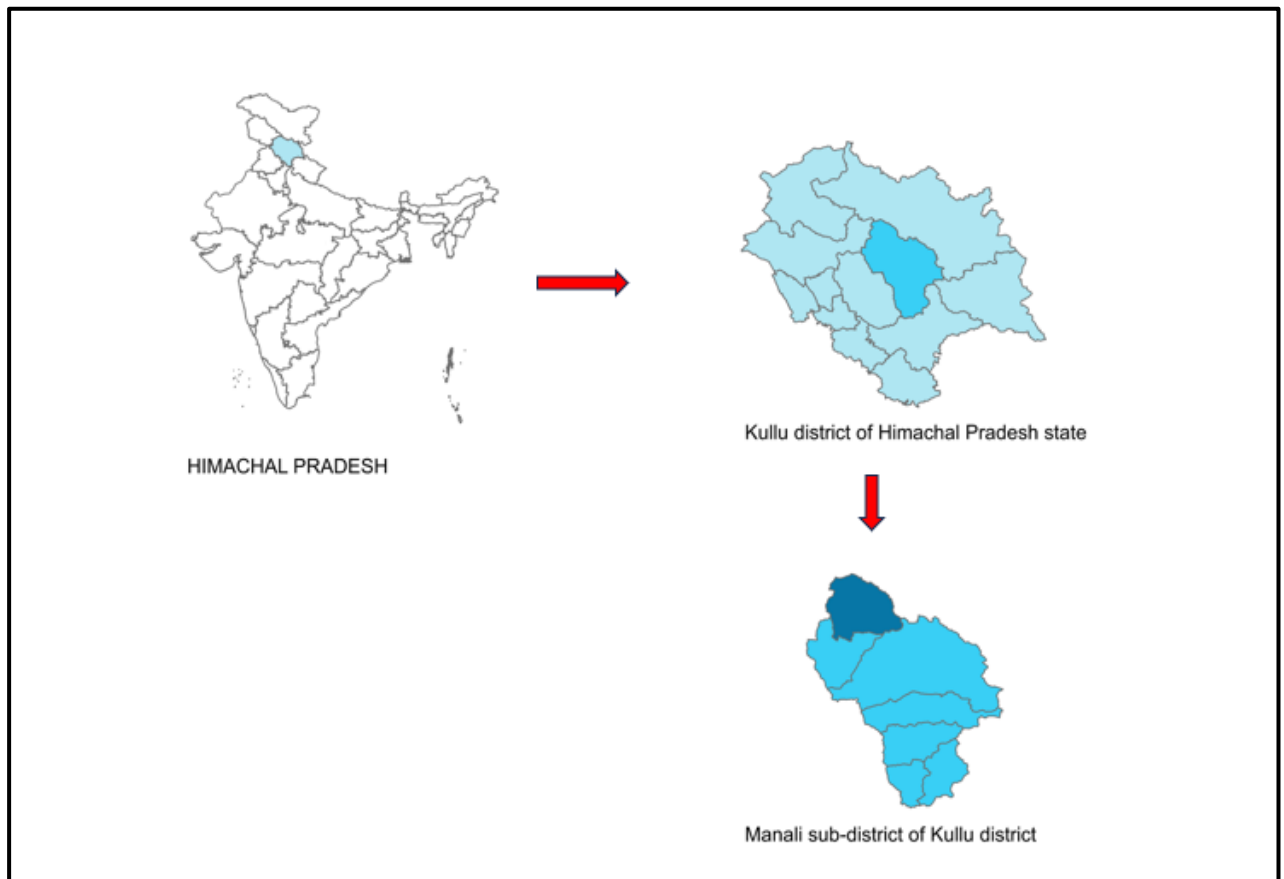


Fig 3: Administrative Boundaries: From International boundary to Village boundary

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.

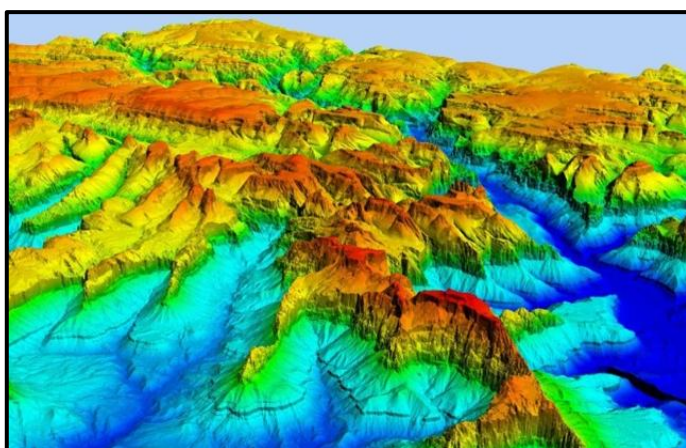
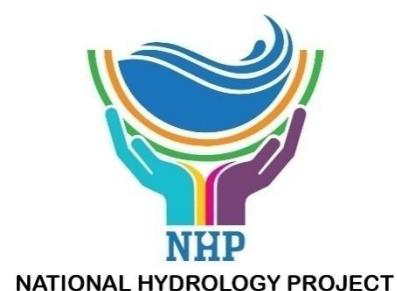


Fig 4: Digital Elevation Model

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.

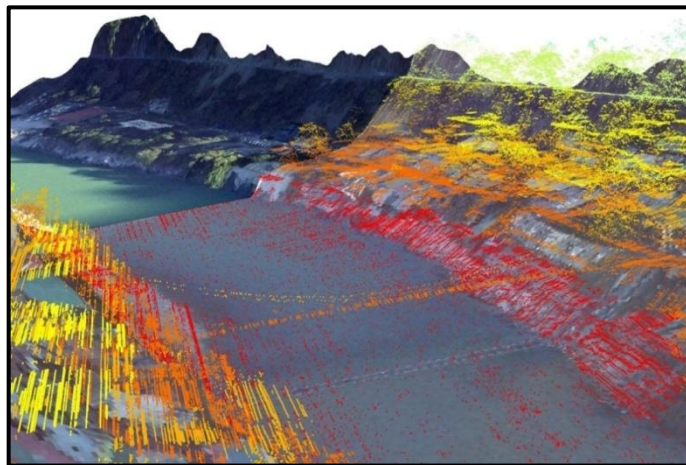


Fig 5: LiDAR Point Cloud Data

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 shore lines, 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 have 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 Improvised 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.

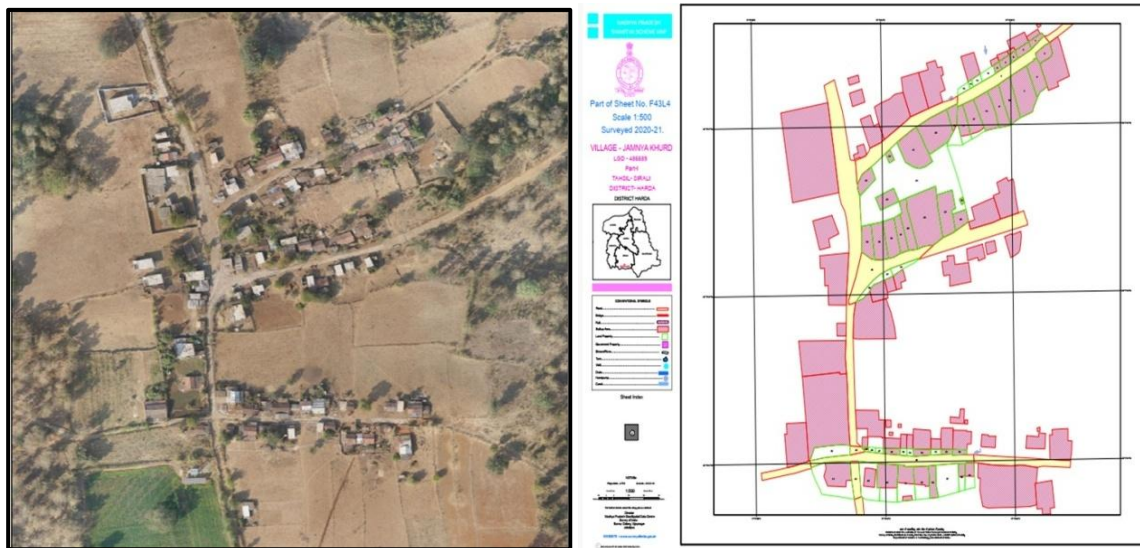


Fig 6: Ortho Rectified Image and feature extraction of abadi area

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 7: 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).

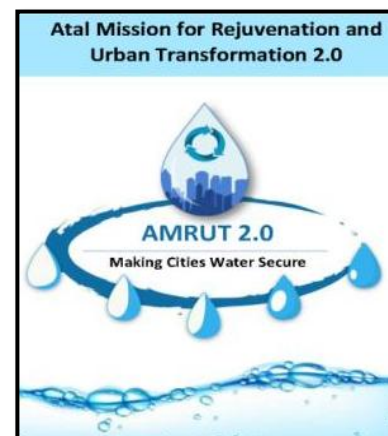
IX. ATAL MISSION FOR REJUVENATION AND URBAN TRANSFORMATION 2.0 (AMRUT 2.0):

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 Himachal Pradesh (English) was published in 2025 on 1:500,000 scale.

II. OTHER GEOGRAPHICAL MAPS

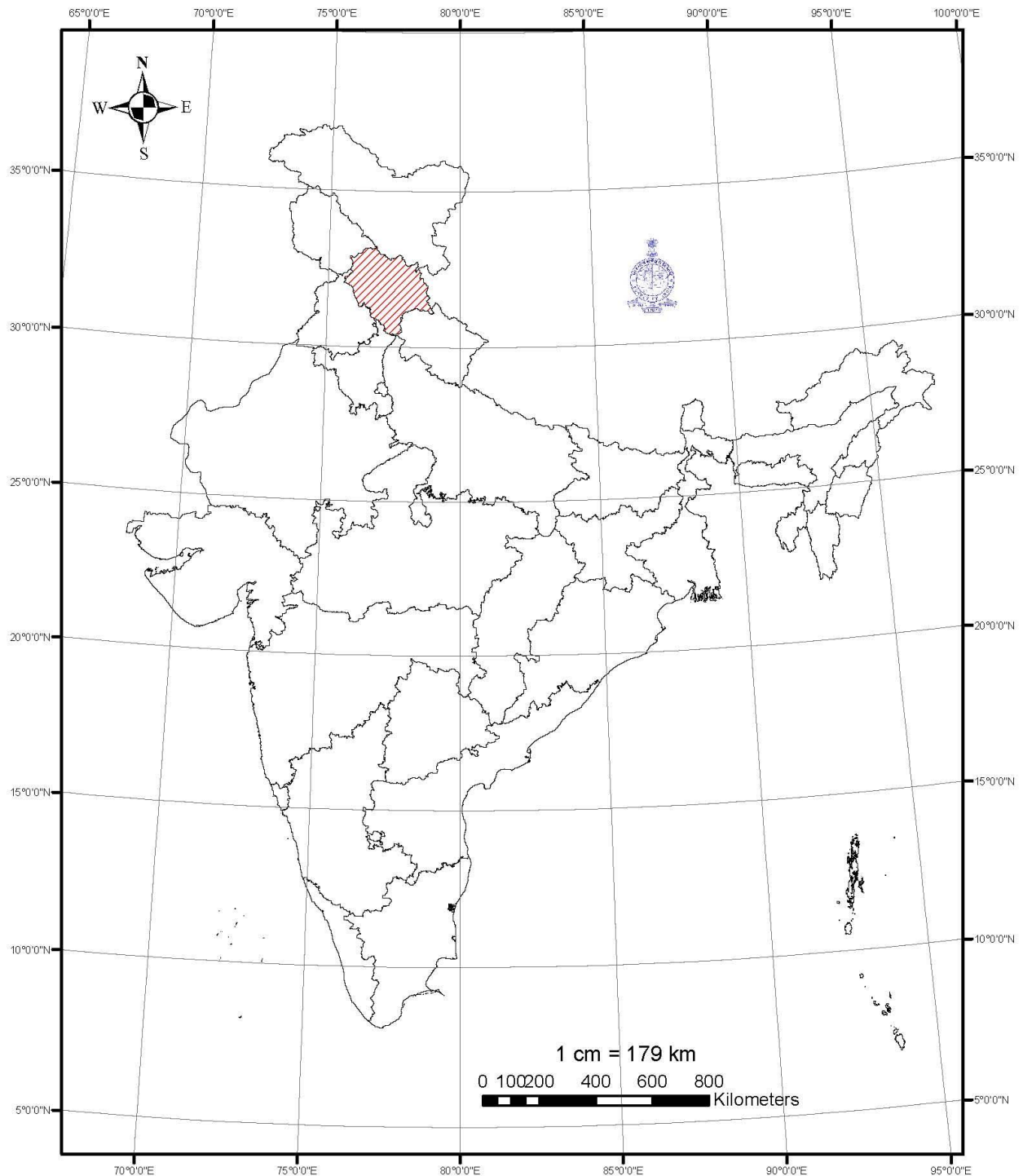
These are small-scale maps covering larger area and published with themes for specific purposes. Various geographical maps available in vector format (Shape file) & PDF format are as follows:

- 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:- Himachal Pradesh



State:- Himachal Pradesh

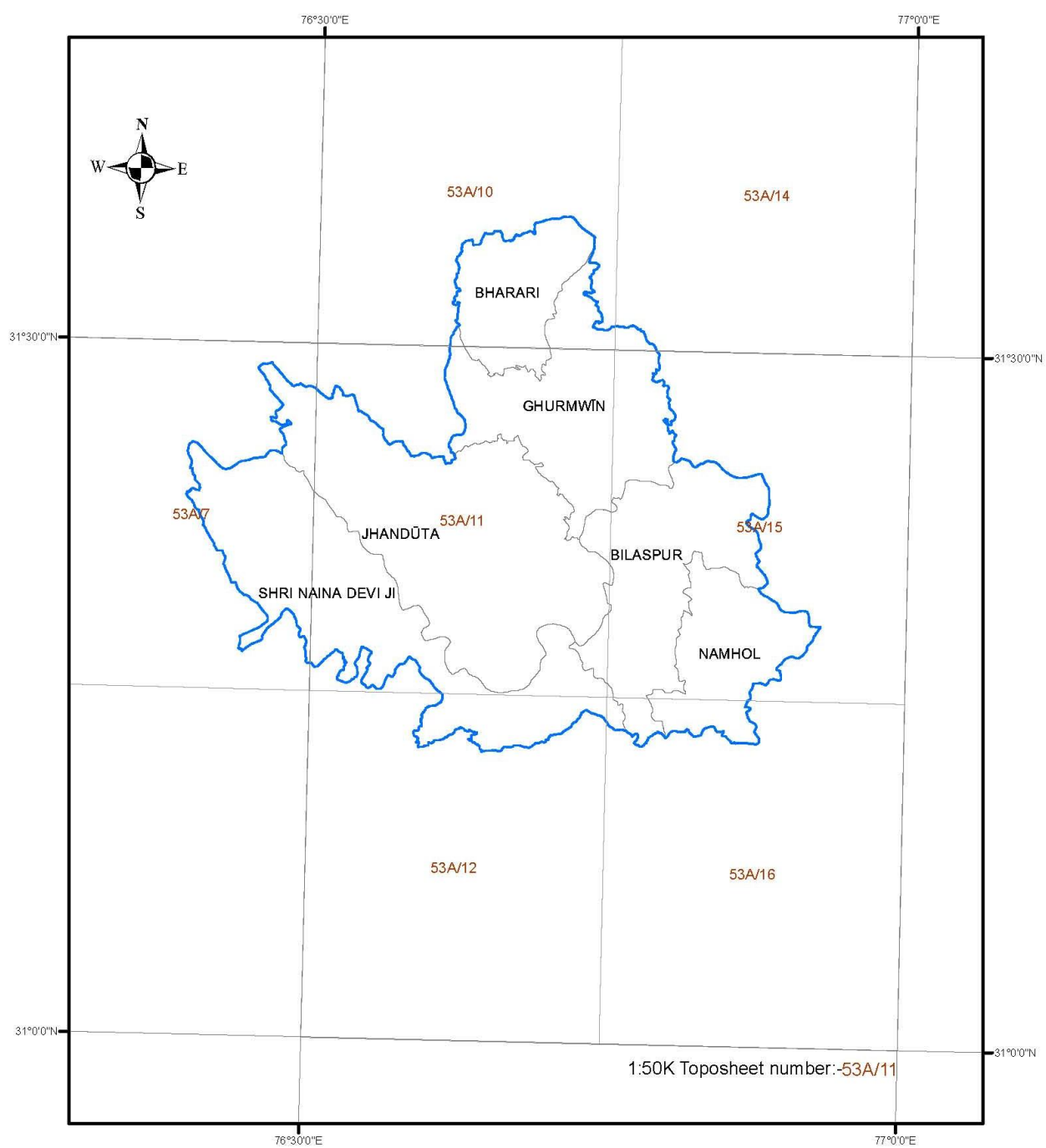


SUMMARY: HIMACHAL PRADESH

Area: 54774.75 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	50602.80	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	54774.75	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	54774.75	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	54774.75	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	47894.79	80 cm	10 m	.tiff	1:50K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	116.04	25 cm	1 m	.tiff	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	5	15 cm	2m	.tiff, img	1:2 K	2m	.dgn,.gdb	
11	SVAMITVA	UTM/WGS84	2021-2025	9471 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	4	5 cm	50 cm	.tiff	1:500	-	.gdb	
14	AMRUT	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	

DISTRICT - BILASPUR



SUB DISTRICT- BHARARI

Area: 90.00 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	90.00	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	90.00	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	90.00	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	90.00	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	90.00	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	90 villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BILASPUR											
Area: 170.35 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	170.35	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	170.35	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	170.35	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	170.35	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	170.35	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	193 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-GHURMWIN

Area: 190.659 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	190.65	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	190.65	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	190.65	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	190.65	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	190.65	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	158 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-JHANDUTA

Area: 320.54 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	320.54	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	320.54	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	320.54	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	320.54	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	320.54	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	109 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NAMHOL

Area: 103.50 sq.km

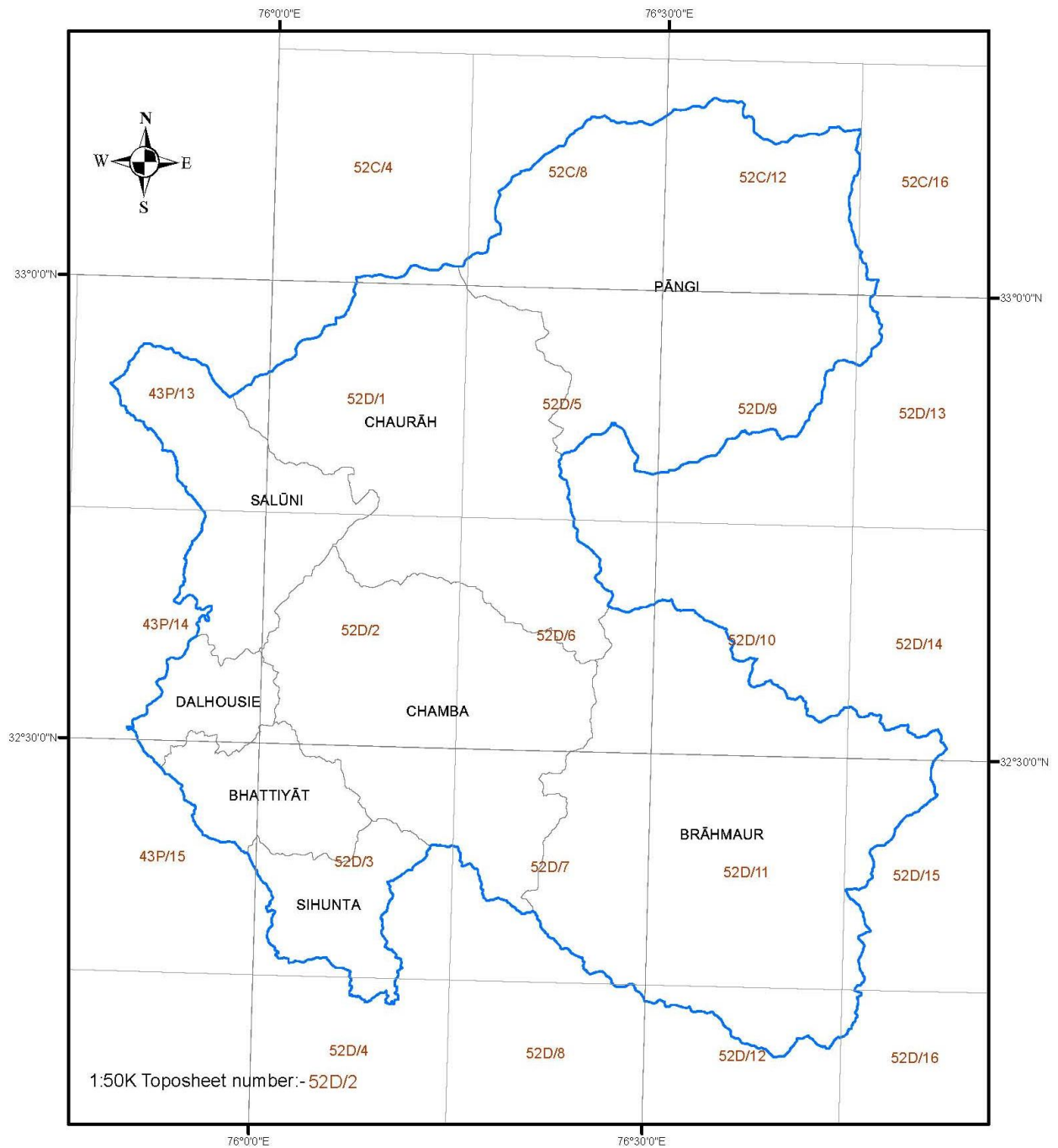
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	103.50	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	103.50	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	103.50	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	103.50	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	103.50	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	34 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SHRI NAINA DEVI JI

Area: 264.80 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	264.80	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	264.80	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	264.80	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	264.80	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	264.80	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	114 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT- CHAMBA



SUB DISTRICT- BHATTIYAT

Area: 258.00 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	151.02	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	258.00	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	258.00	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	258.00	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	253.75	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT- BRAHMAUR											
Area: 1627.18 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	1627.18	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	1627.18	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	1627.18	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	1627.18	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	705.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	27 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-CHAMBA											
Area: 991.62 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	991.62	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	991.62	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	991.62	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	991.62	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	293.93	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	36 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-CHAURAH

Area: 1146.33 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	1146.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	1146.33	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	1146.33	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	1146.33	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	640.12	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	97 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DALHOUSIE

Area: 159.36 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	13.36	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/ WGS84	2003-2009	159.44	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/ WGS84	2024-2025	159.44	-	-		1:50K	-	.shp	
4	DEM	UTM/ WGS84	2003-2009	159.44	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	39.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/ WGS84	2021-2025	-	-	-	-	-	-	-	
12	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-PANGI											
Area: 1490.17 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	1490.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	1490.17	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	1490.17	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	1490.17	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1490.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	42 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

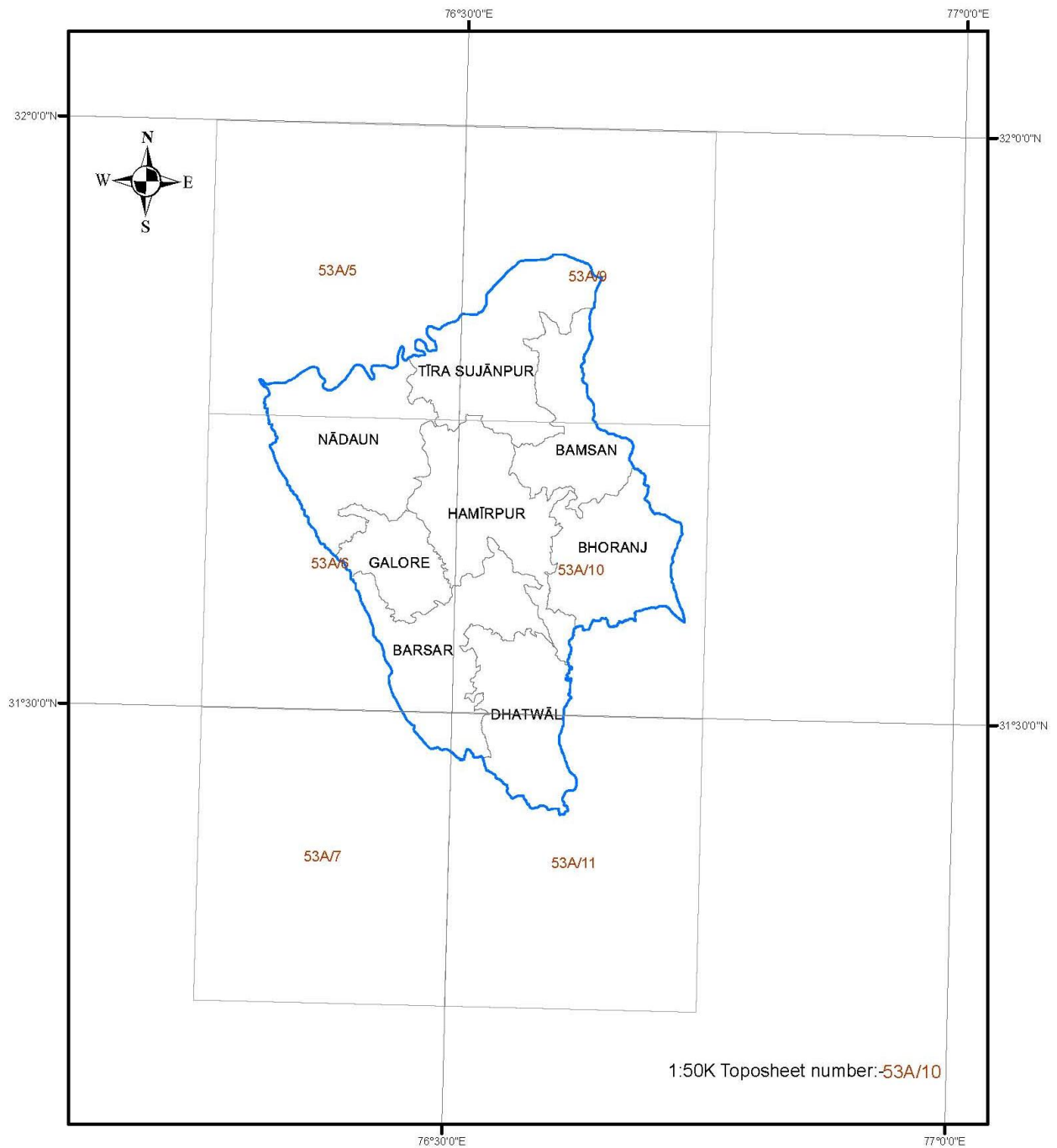
SUB DISTRICT-SALUNI											
Area: 355 sq.km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	355.11	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	494.13	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	494.13	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	494.13	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	187.06	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	99 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SIHUNTA

Area: 244.52 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	242.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	244.52	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	244.52	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	244.52	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	244.52	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	64 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – HAMIRPUR



SUB DISTRICT- BAMSAN

Area: 103.56 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	106.56	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/ WGS84	2003-2009	106.56	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/ WGS84	2024-2025	106.56	-	-		1:50K	-	.shp	
4	DEM	UTM/ WGS84	2003-2009	106.56	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	106.56	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/ WGS84	2021-2025	-	-	-	-	-	-	-	
12	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BARSAR

Area: 154.27 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	154.27	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	154.27	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	154.27	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	154.27	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	154.27	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	150 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BHORANJ

Area: 120.05 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	129.05	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	129.05	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	129.05	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	129.05	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	129.05	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	201 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DHATWAL

Area: 122.079 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	122.07	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	122.07	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	122.07	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	122.07	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	122.07	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	108 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-GALORE											
Area: 68.239 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	68.23	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	68.23	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	68.23	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	68.23	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	68.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	87 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-HAMIRPUR

Area: 156.369 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	156.36	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	156.36	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	156.36	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	156.36	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	156.36	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	256 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NADAUN											
Area: 187.88 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	187.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	187.88	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	187.88	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	187.88	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	187.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	235 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	Nadaun Nagar Panchayat
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-TIRA SUJANPUR

Area: 168.03 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	168.03	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	168.03	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	168.03	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	168.03	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	168.03	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	163 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT - KANGRA



SUB DISTRICT- BAIJNATH

Area: 287.30 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	287.30	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	287.30	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	287.30	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	287.30	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	287.30	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	95 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BAROH											
Area: 131.46 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	131.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	131.46	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	131.46	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	131.46	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	131.46	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	124 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DADA SIBA

Area: 104.79 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	104.79	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	104.79	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	104.79	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	104.79	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	104.79	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	44 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DERA GOIPUR

Area: 528.41 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	528.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	528.41	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	528.41	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	528.41	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	528.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	104 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DHARMSHALA											
Area: 331.299 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	331.29	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	331.29	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	331.29	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	331.29	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	331.25	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	1	15cm	2m	.tiff, .img	1:2 K	2m	.dgn	Dharmshala
11	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DHIRA

Area: 79.659 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	79.65	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	79.65	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	79.65	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	79.65	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	79.65	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	91 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-FATEHPUR

Area: 272.589 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	272.58	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	272.58	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	272.58	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	272.58	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	272.58	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	196 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-HARCHAKIAN											
Area: 70.829 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	70.82	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	70.82	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	70.82	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	70.82	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	70.82	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	47 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-INDORA											
Area: 321.36 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	320.57	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	321.36	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	321.36	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	321.36	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	321.36	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-JAISINGHPUR

Area: 187.33 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	187.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	187.33	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	187.33	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	187.33	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	187.33	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	136 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-JASWAN KOTLA

Area: 108.89 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	108.89	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	108.89	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	108.89	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	108.89	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	108.89	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	47 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-JAWALA MUKHI

Area: 119.67 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	119.67	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	119.67	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	119.67	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	119.67	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	119.67	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	97 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-JAWALI

Area: 302.92 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	299.16	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	302.92	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	302.92	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	302.92	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	302.92	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	81 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KANGRA

Area: 164.77 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	164.77	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	164.77	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	164.77	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	164.77	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	109 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KHUNDIAN

Area: 187.46 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	187.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	187.46	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	187.46	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	187.46	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	187.46	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	103 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-MULTHAN

Area: 967.41 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	967.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	967.41	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	967.41	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	967.41	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	676.57	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	27 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NAGROTA BAGWAN

Area: 105.67sq.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	105.67	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	105.67	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	105.67	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	105.67	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	105.67	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	117 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NURPUR											
Area: 530.25 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	226.55	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	530.25	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	530.25	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	530.25	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	530.25	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	149 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-PALAMPUR											
Area: 421.18 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	421.18	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	421.18	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	421.18	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	421.18	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	421.18	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	109 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	Palampur MC
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-RAKAR

Area: 114.03 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	114.03	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	114.03	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	114.03	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	114.03	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	114.03	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	63 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SHAHPUR

Area: 239.98 sq.km

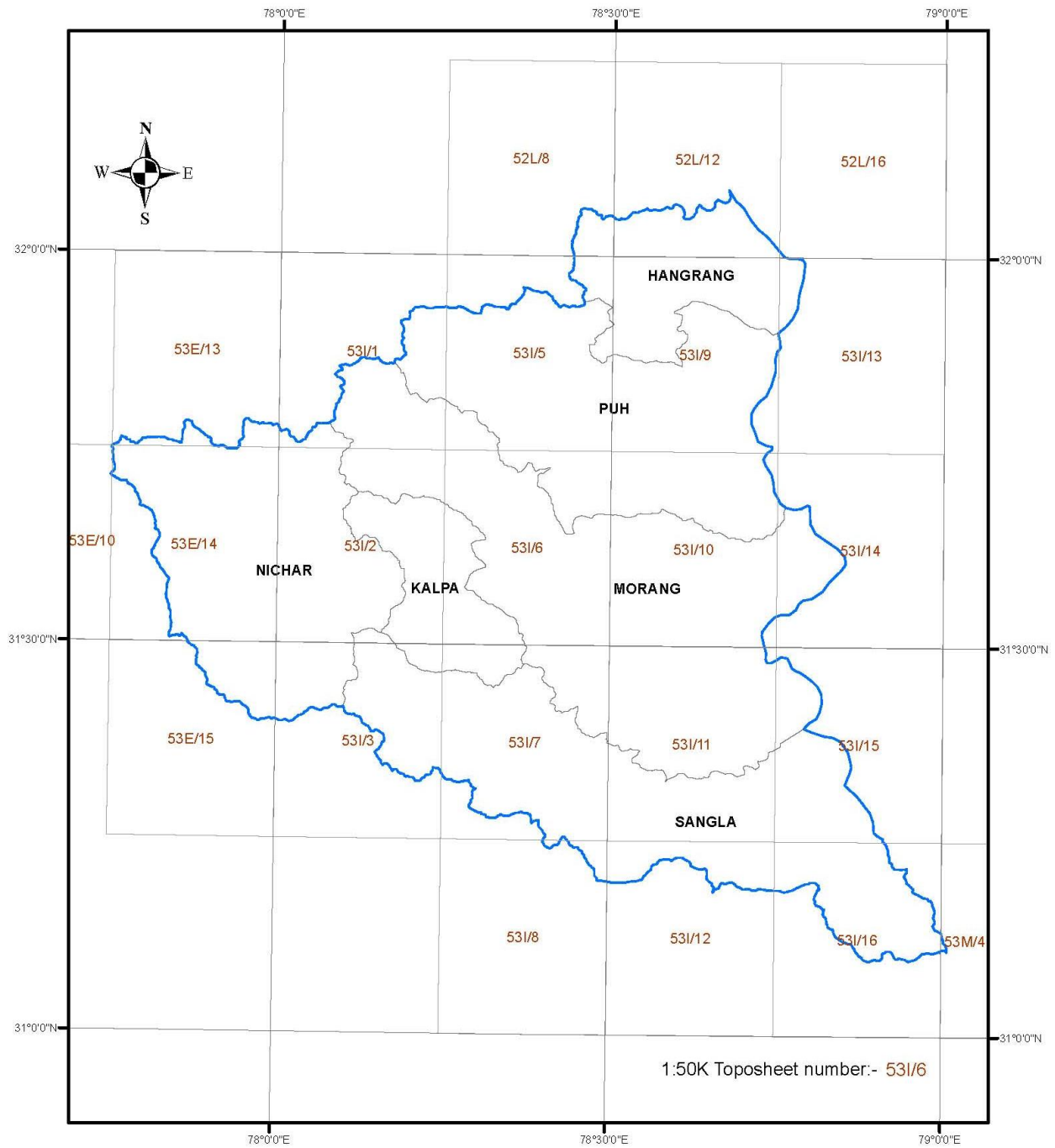
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	239.98	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	239.98	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	239.98	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	239.98	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	238.08	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	66 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-THURAL

Area: 56.59 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	56.59	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	56.59	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	56.59	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	56.59	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	56.59	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	69 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT - KINNAUR



SUB DISTRICT-HANGRANG

Area: 500.409 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	77.06	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	500.40	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	500.40	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	500.40	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	500.40	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	10 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
11	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
11	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KALPA

Area: 366.11 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	366.11	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	366.11	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	366.11	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	366.11	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	366.11	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	20 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-MORANG

Area: 1749.43 sq.km

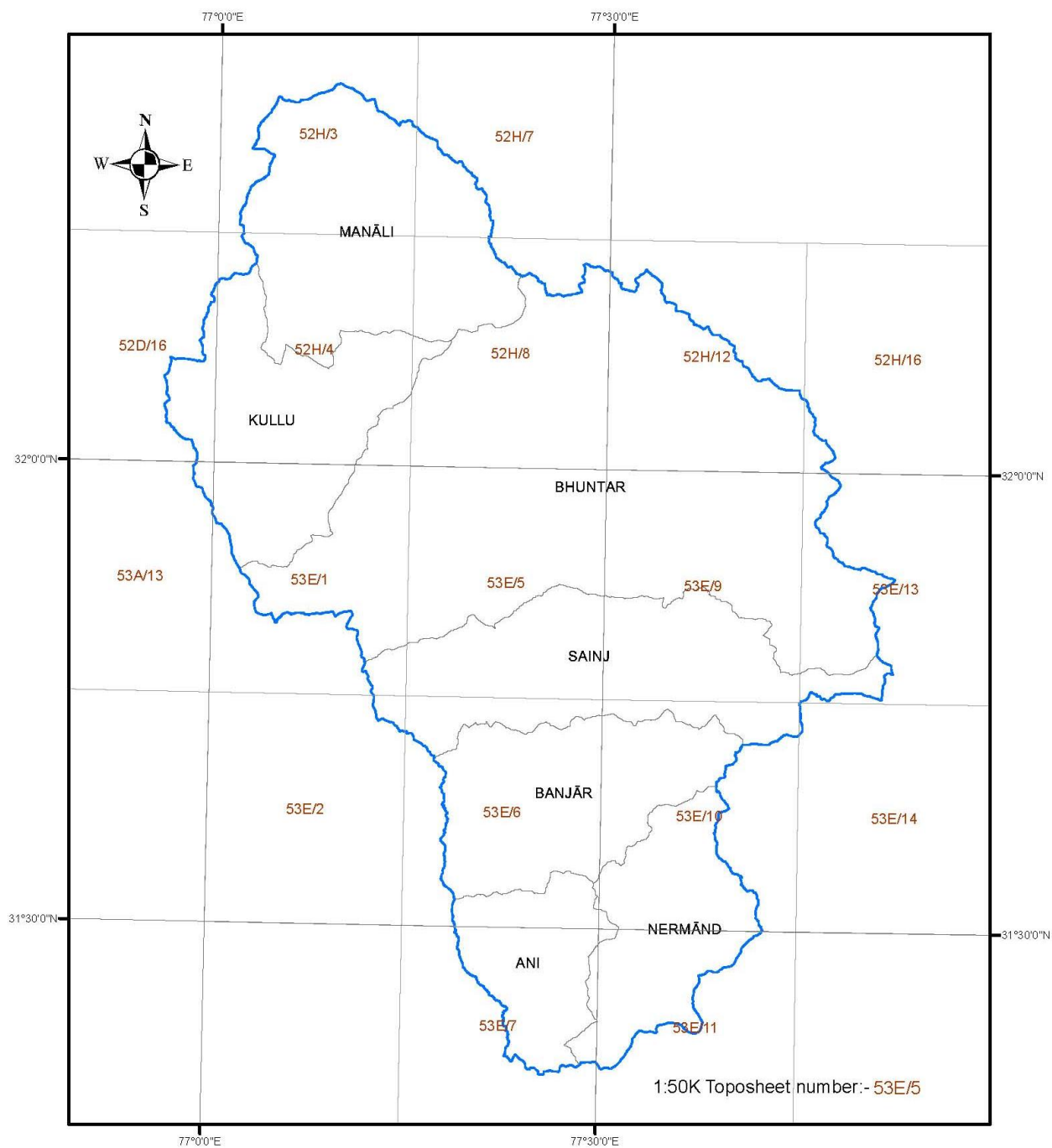
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	809.65	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	1749.43	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	1749.43	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	1749.43	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1749.43	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	9 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NICHAR											
Area: 1104.92 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	1104.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	1104.92	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	1104.92	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	1104.92	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1104.92	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-PUH											
Area: 1217.56 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	618.19	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	1217.56	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	1217.56	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	1217.56	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1217.56	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	19 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SANGLA											
Area: 1426.94 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	1005.94	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	1426.63	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	1426.63	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	1426.63	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1426.63	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	15 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT - KULLU



SUB DISTRICT- ANI											
Area: 286.88 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	286.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	286.88	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	286.88	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	286.88	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	286.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	6 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BANJAR											
Area: 539.29 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	539.29	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	539.29	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	539.29	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	539.29	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	539.29	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	27 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BHUNTAR

Area: 2072.57 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	2072.57	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	2072.57	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	2072.57	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	2072.57	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	2072.57	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	8 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KULLU

Area: 589.46 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	589.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	589.46	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	589.46	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	589.46	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	589.46	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	177 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-MANALI

Area: 754.93 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	754.93	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	754.93	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	754.93	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	754.93	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	754.93	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

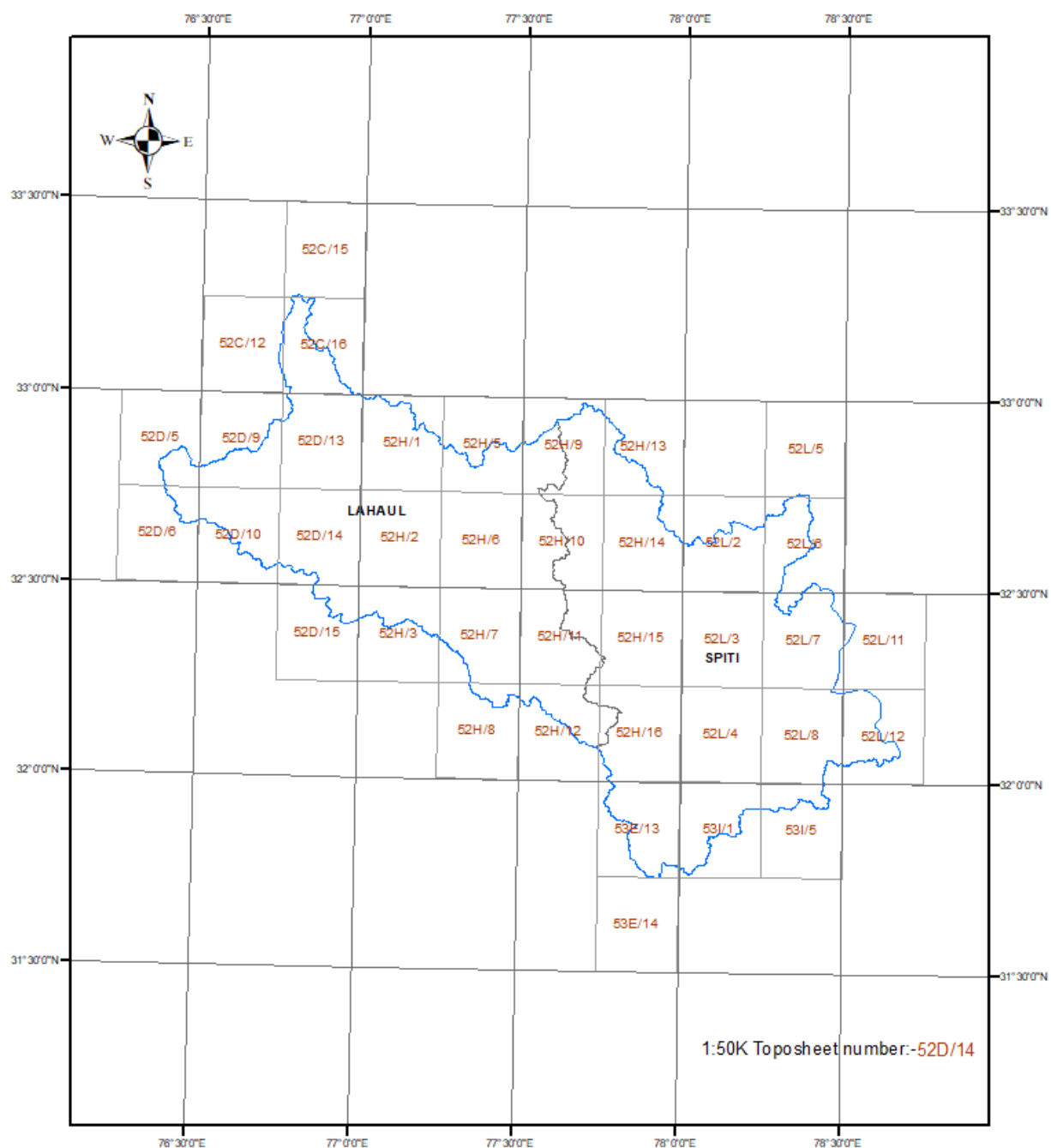
SUB DISTRICT-NERMAND

Area: 412.31 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	412.31	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	412.31	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	412.31	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	412.31	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	412.31	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	2 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SAINJ											
Area: 723.88 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	723.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	723.88	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	723.88	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	723.88	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	723.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	11 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

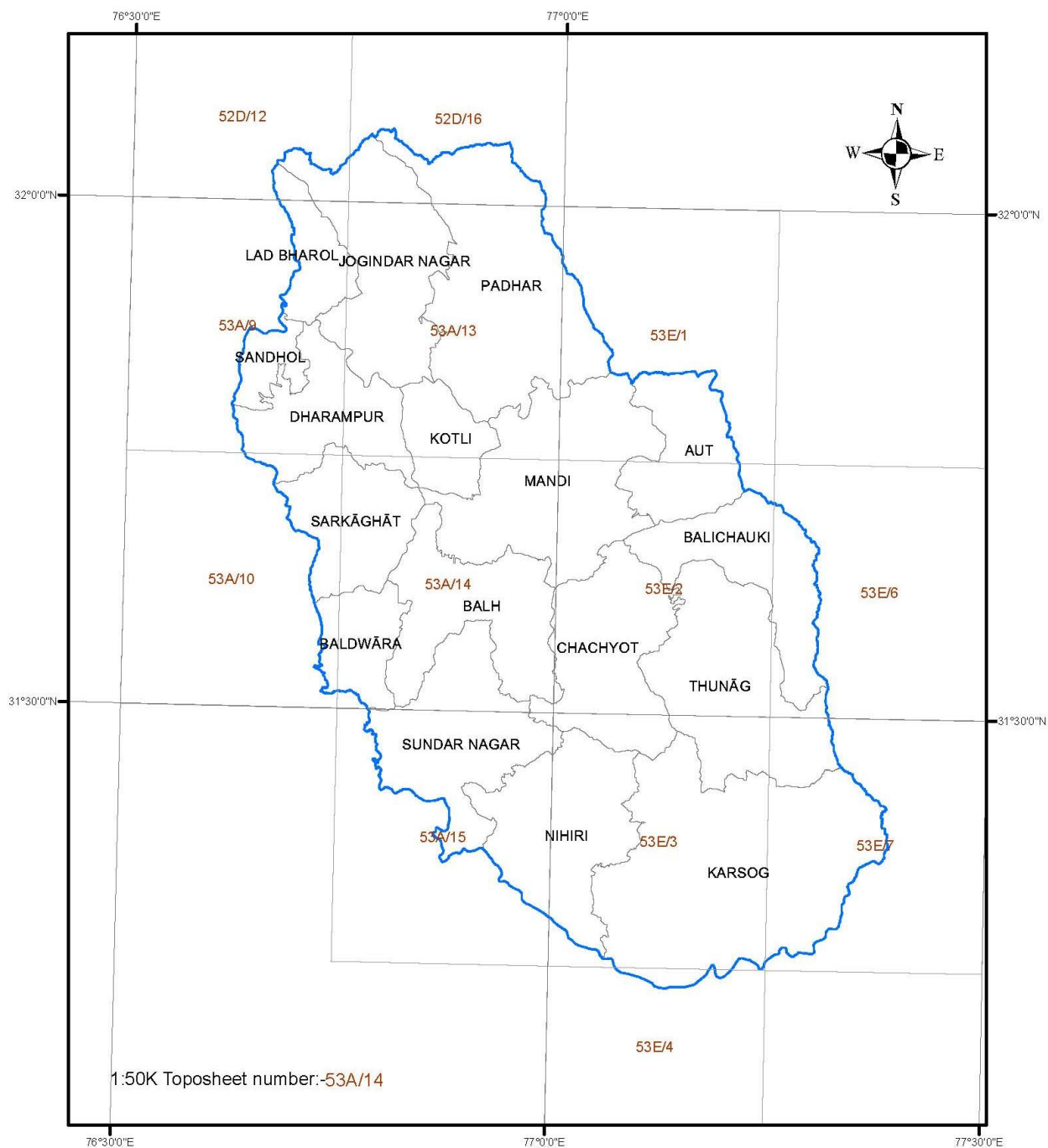
DISTRICT – LAHAUL & SPITI



SUB DISTRICT-LAHAUL											
Area: 6607.88 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	6607.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	6607.88	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	6607.88	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	6607.88	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	6607.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	106 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SPITI											
Area: 7115 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	6029.75	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	7115.70	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	7115.70	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	7115.70	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	7115.70	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	49 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT - MANDI



SUB DISTRICT-AUT											
Area: 152.92 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	152.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	152.92	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	152.92	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	152.92	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	152.92	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	52 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT- BALDWARA

Area: 95.71 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	95.71	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	95.71	-	-	.tiff, .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	95.71	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	95.71	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	95.71	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	89 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT- BALH											
Area: 224.80 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	224.80	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	224.80	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	224.80	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	224.80	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	224.80	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	91 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BALICHAUKI											
Area: 190.92 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	190.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	190.92	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	190.92	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	190.92	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	190.92	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-CHACHYOT

Area: 236.58 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	236.58	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	236.58	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	236.58	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	236.58	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	236.58	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	112 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DHARAMPUR											
Area: 179.39 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	179.39	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	179.39	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	179.39	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	179.39	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	179.39	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	69 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-JOGINDAR NAGAR

Area: 271.47 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	271.47	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	271.47	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	271.47	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	271.47	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	271.47	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	125 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KARSOG

Area: 563.27 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	563.27	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	563.27	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	563.27	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	563.27	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	563.27	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	117 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KOTLI											
Area: 91.16 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	91.16	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	91.16	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	91.16	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	91.16	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	91.16	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	57 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-LAD BHAROL

Area: 83.01 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	83.01	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	83.01	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	83.01	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	83.01	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	83.01	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	139 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-MANDI											
Area: 346.06 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	346.06	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	346.06	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	346.06	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	346.06	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	346.06	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	1	15cm	2m	.tiff, .img	1:2 K	2m	.dgn	Mandi
11	SVAMITVA	UTM/WGS84	2021-2025	69 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	Mandi MC
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NIHIRI

Area: 256.53 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	256.53	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	256.53	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	256.53	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	256.53	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	256.53	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	115 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-PADHAR											
Area: 403.78 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	403.78	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	403.78	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	403.78	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	403.78	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	403.78	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	90 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SANDHOL											
Area: 50.15 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	50.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	50.15	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	50.15	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	50.15	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	50.15	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	44 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SARKAGHAT											
Area: 163.07 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	163.07	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	163.07	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	163.07	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	163.07	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	163.07	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	127 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

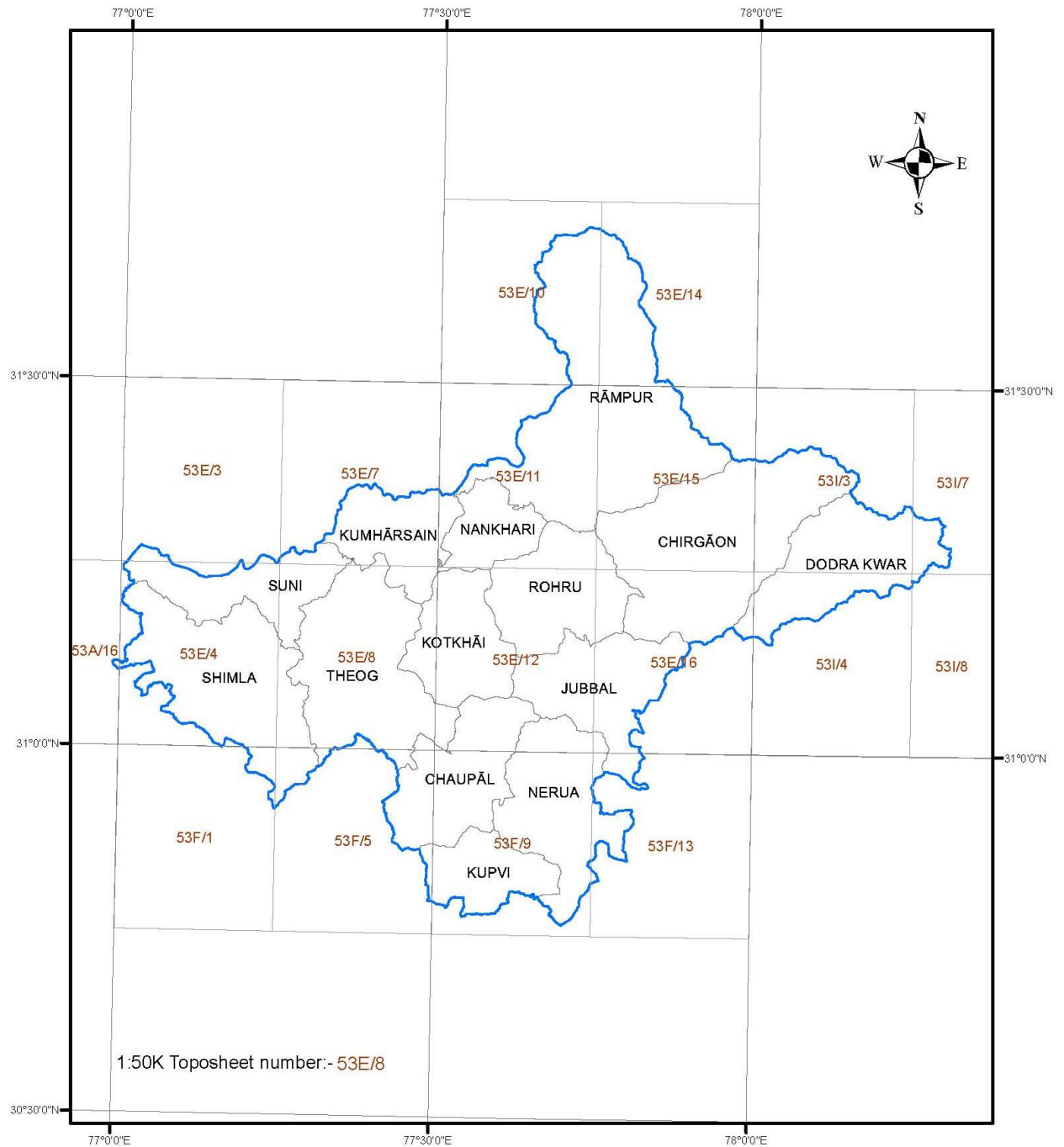
SUB DISTRICT-SUNDAR NAGAR

Area: 250.85 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	250.85	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	250.85	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	250.85	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	250.85	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	250.85	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	95 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-THUNAG											
Area: 307.46 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	307.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	307.46	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	307.46	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	307.46	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	307.46	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	72 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – SHIMLA



SUB DISTRICT-CHAUPAL

Area: 301.49 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	301.49	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	301.49	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	301.49	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	301.49	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-CHIRGAON

Area: 631.17 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	631.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	631.17	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	631.17	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	631.17	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	182.72	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	45 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DODRA KWAR

Area: 346.089 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	346.08	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	346.08	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	346.08	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	346.08	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	152.99	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	3 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-JUBBAL

Area: 302.63 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	302.63	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	302.63	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	302.63	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	302.63	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	47 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KOTKHAI

Area: 238.49 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	238.49	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	238.49	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	238.49	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	238.49	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	30.37	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	105 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KUMHARSAIN

Area: 215.18 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	215.18	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	215.18	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	215.18	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	215.18	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	215.15	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	84 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KUPVI

Area: 172.34 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	172.34	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	172.34	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	172.34	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	172.34	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	30 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NANKHARI											
Area: 139.30 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	139.30	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	139.30	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	139.30	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	139.30	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	136.27	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	34 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NERUA											
Area: 346.85 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	346.85	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	346.85	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	346.85	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	346.85	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	123 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-DHARAMPUR

Area: 179.39 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	179.39	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	179.39	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	179.39	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	179.39	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	179.39	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	69 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

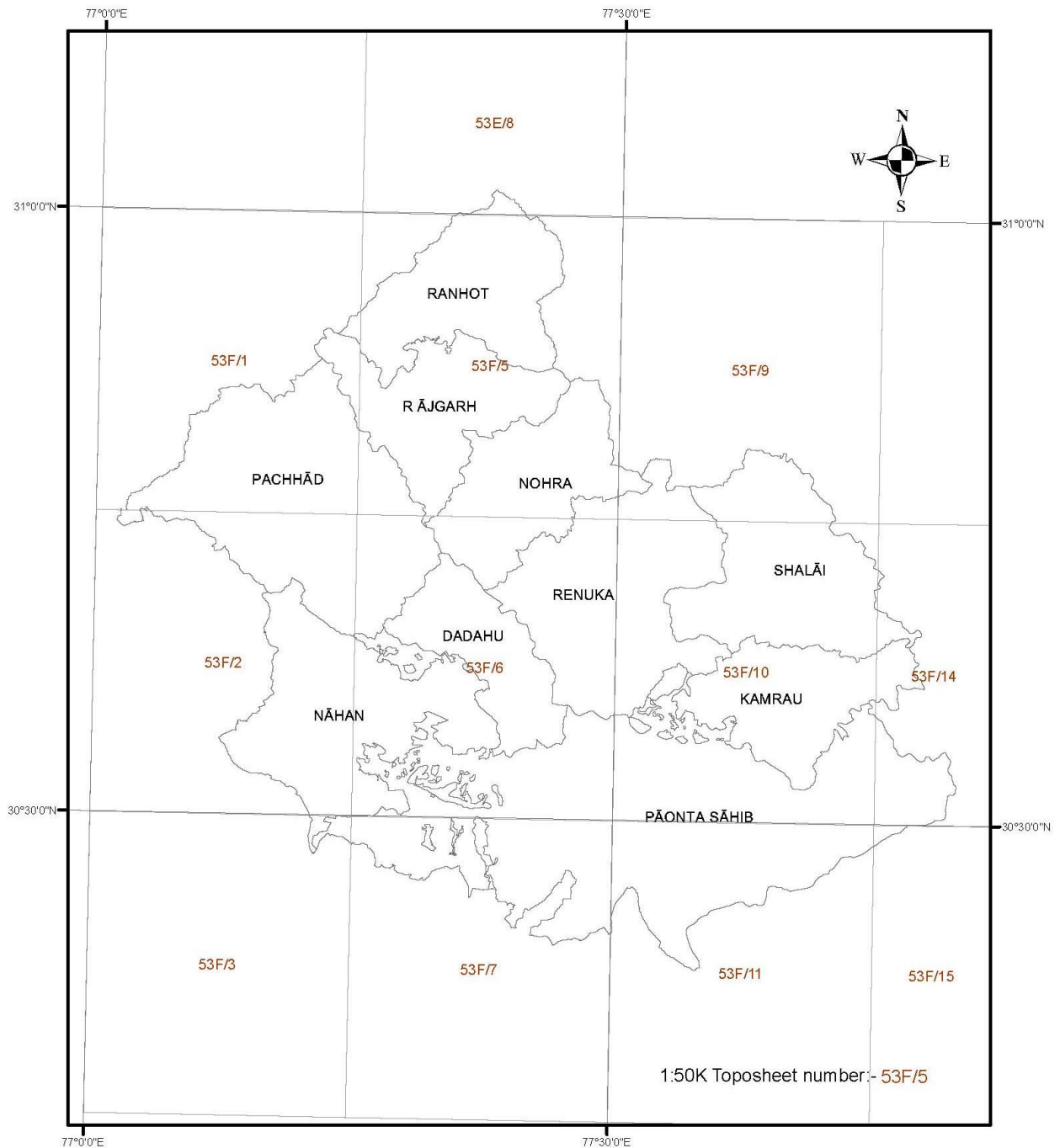
SUB DISTRICT-ROHRU											
Area: 295.45 sq.km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	295.45	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	295.45	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	295.45	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	295.45	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	73.10	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	47 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SHIMLA											
Area: 488.26 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	488.26	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	488.26	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	488.26	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	488.26	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	433.31	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	1	15cm	2m	.tiff, .img	1:2 K	2m	.dgn	Shimla
11	SVAMITVA	UTM/WGS84	2021-2025	153 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SUNI											
Area: 235.64 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	235.64	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	235.64	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	235.64	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	235.64	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	235.64	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	97 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-THEOG											
Area: 466.73 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	466.73	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	466.73	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	466.73	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	466.73	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	301.12	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	199 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	Jais

DISTRICT – SIRMAUR



SUB DISTRICT-DADAHU

Area: 128.61 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	128.61	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	128.61	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	128.61	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	128.61	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	47.99	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	64 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KAMRAU											
Area: 171.35 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	171.35	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	171.35	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	171.35	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	171.35	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	121.96	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	19 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NAHAN											
Area: 283.35 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	283.35	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	283.35	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	283.35	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	283.35	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	275.14	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	1	15cm	2m	.tiff, .img	1:2 K	2m	.dgn	Nahan
11	SVAMITVA	UTM/WGS84	2021-2025	34 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NOHRA											
Area: 178.96 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	178.96	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	178.96	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	178.96	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	178.96	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	44 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-PAONTA SAHIB

Area: 714.52 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	714.52	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	714.52	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	714.52	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	714.52	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	656.55	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	116.04	25 cm	1 m	.tiff	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	31 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-PACHHAD											
Area: 380.93 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	380.93	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	380.93	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	380.93	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	380.93	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	153.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	144 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-RAJGARH

Area: 178.56 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	178.56	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	178.56	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	178.56	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	178.56	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-RANHOT											
Area: 192.23 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	192.23	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	192.23	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	192.23	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	192.23	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1.22	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	19 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-RENUKA

Area: 289.52 sq.km

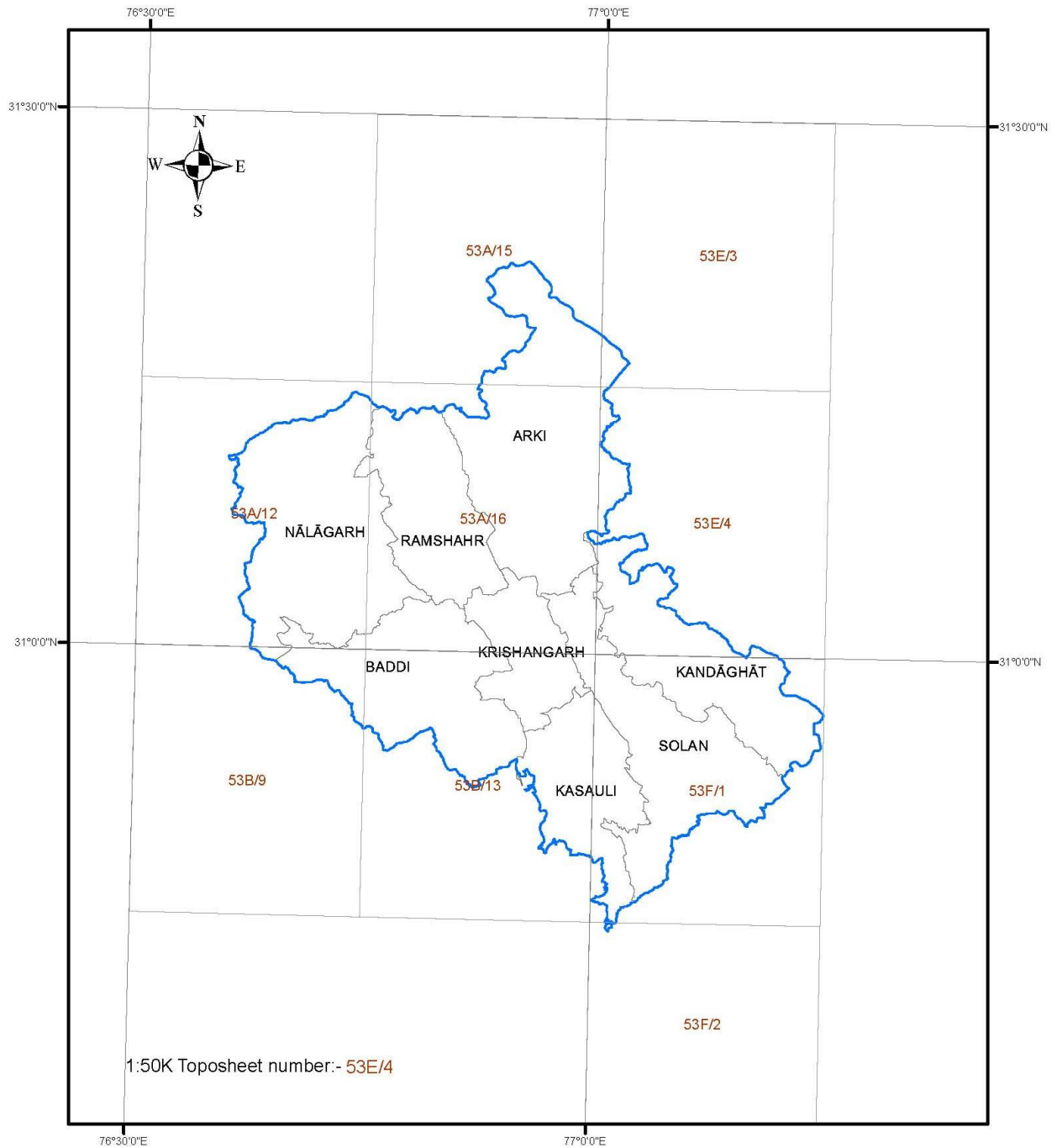
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	289.52	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	289.52	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	289.52	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	289.52	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	34.85	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	18 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SHALAI

Area: 237.31 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	237.31	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	237.31	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	237.31	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	237.31	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	20 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – SOLAN



SUB DISTRICT- ARKI											
Area: 376.34 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	376.34	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	376.34	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	376.34	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	376.34	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	376.34	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	137 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-BADDI											
Area: 254.05 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	254.05	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	254.05	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	254.05	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	254.05	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	254.05	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	180 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KANDAGHAT											
Area: 222.08 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	222.08	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	222.08	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	222.08	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	222.08	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	133.91	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	105 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KASAULI

Area: 162.10 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	162.10	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	162.10	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	162.10	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	162.10	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	162.10	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	87 Village	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-KRISHANGARH

Area: 111.19 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	111.19	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	111.19	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	111.19	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	111.19	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	111.19	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	173 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-NALAGARH

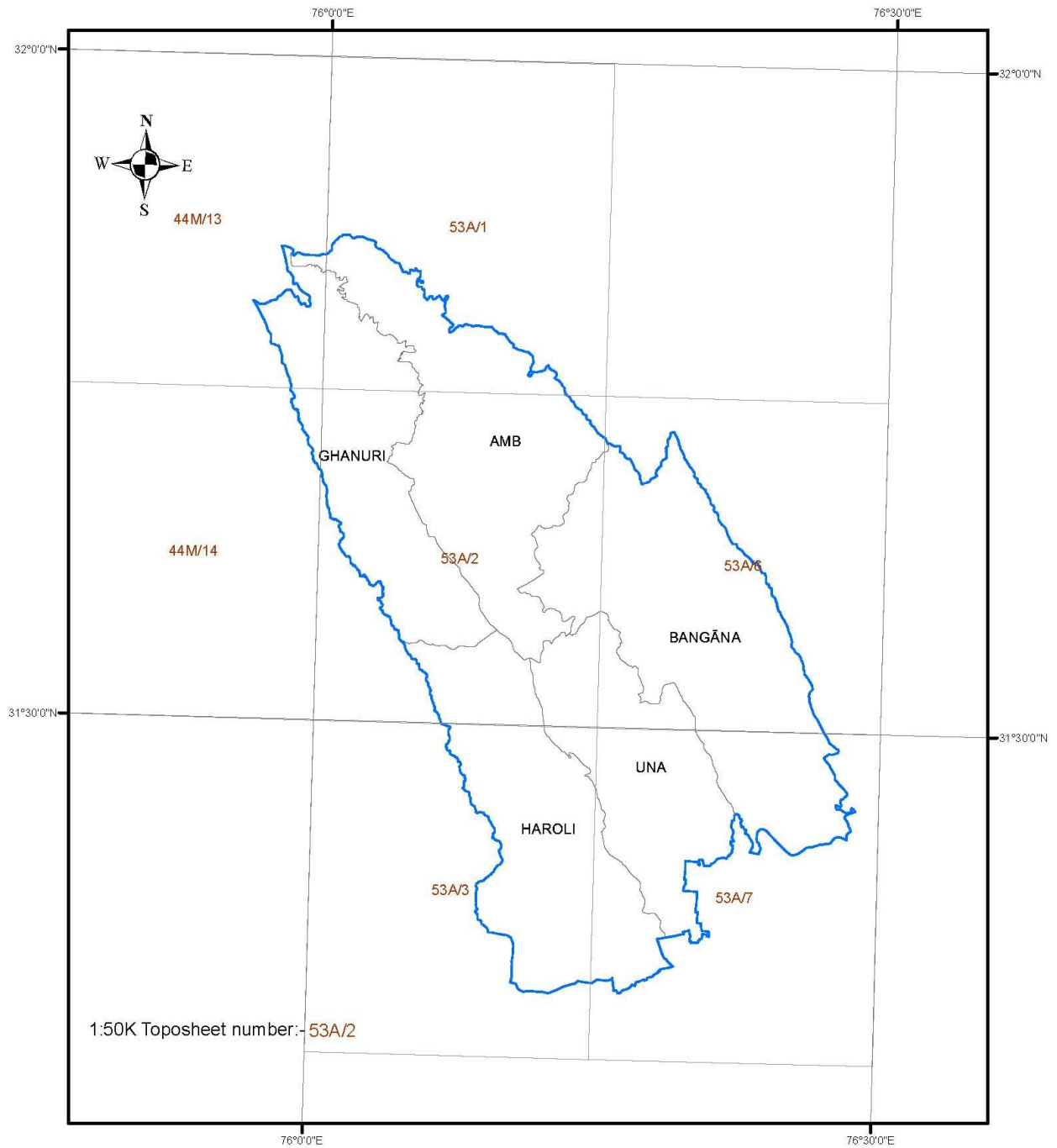
Area: 331.45 sq.km

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	331.45	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	331.45	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	331.45	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	331.45	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	331.45	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	123 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-RAMSHAHR											
Area: 180.01 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	180.01	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	180.01	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	180.01	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	180.01	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	180.01	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	188 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-SOLAN											
Area: 252.72 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	252.72	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	252.72	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	252.72	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	252.72	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	195.15	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	1	15cm	2m	.tiff, .img	1:2 K	2m	.dgn	SOLAN
11	SVAMITVA	UTM/WGS84	2021-2025	295 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	SOLAN MC
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

DISTRICT – UNA



SUB DISTRICT- AMB											
Area: 325.92 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	325.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	325.92	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	325.92	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	325.92	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	325.92	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	36 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT- BANGANA

Area: 408.67 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	408.67	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	408.67	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	408.67	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	408.67	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	408.67	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	156 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SUB DISTRICT-GHANURI

Area: 252.249 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	252.24	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	252.24	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	252.24	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	252.24	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	252.24	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	12 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

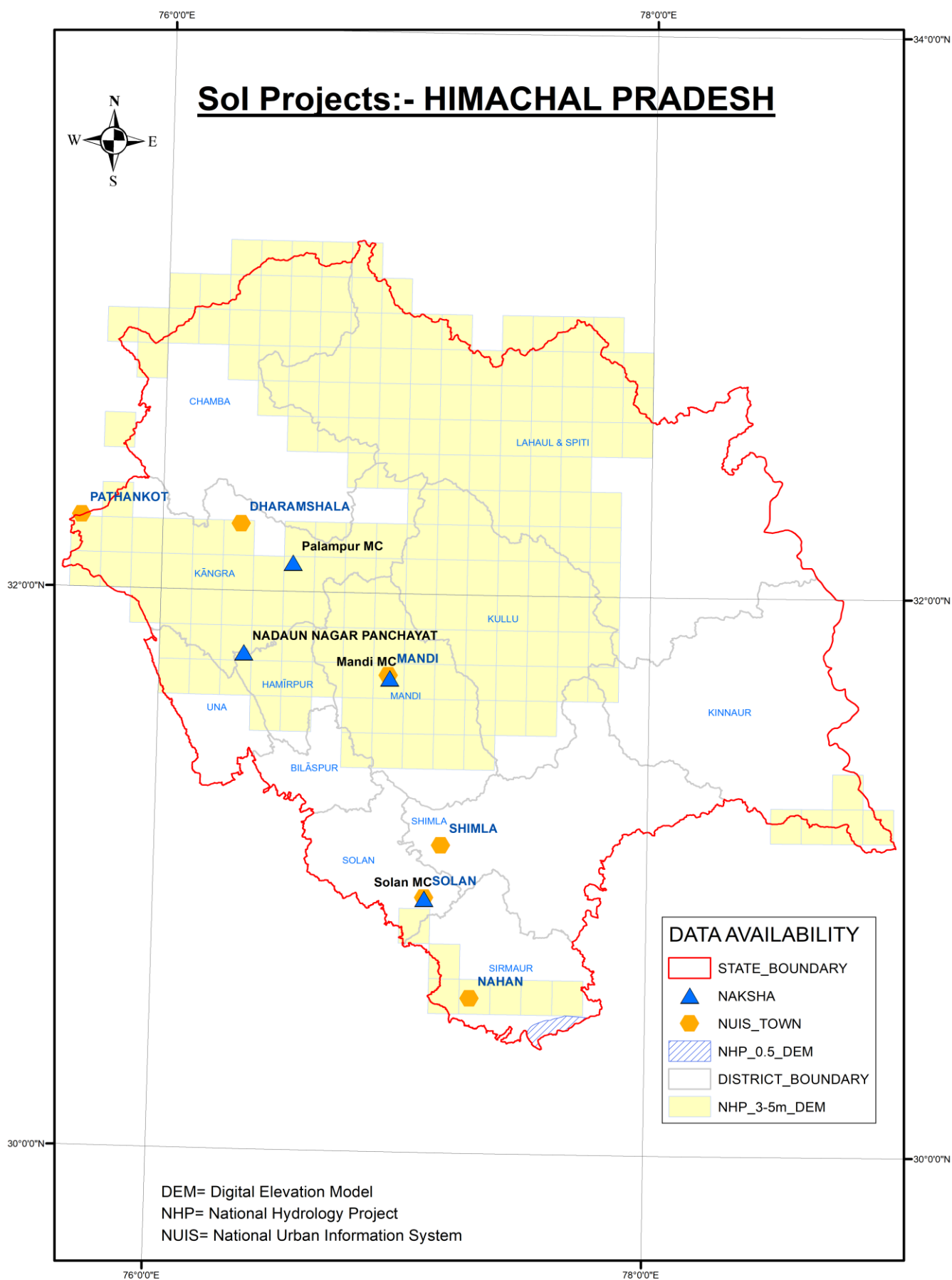
SUB DISTRICT-HAROLI

Area: 302.019 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	302.01	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	302.01	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	302.01	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	302.01	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	302.01	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	23 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

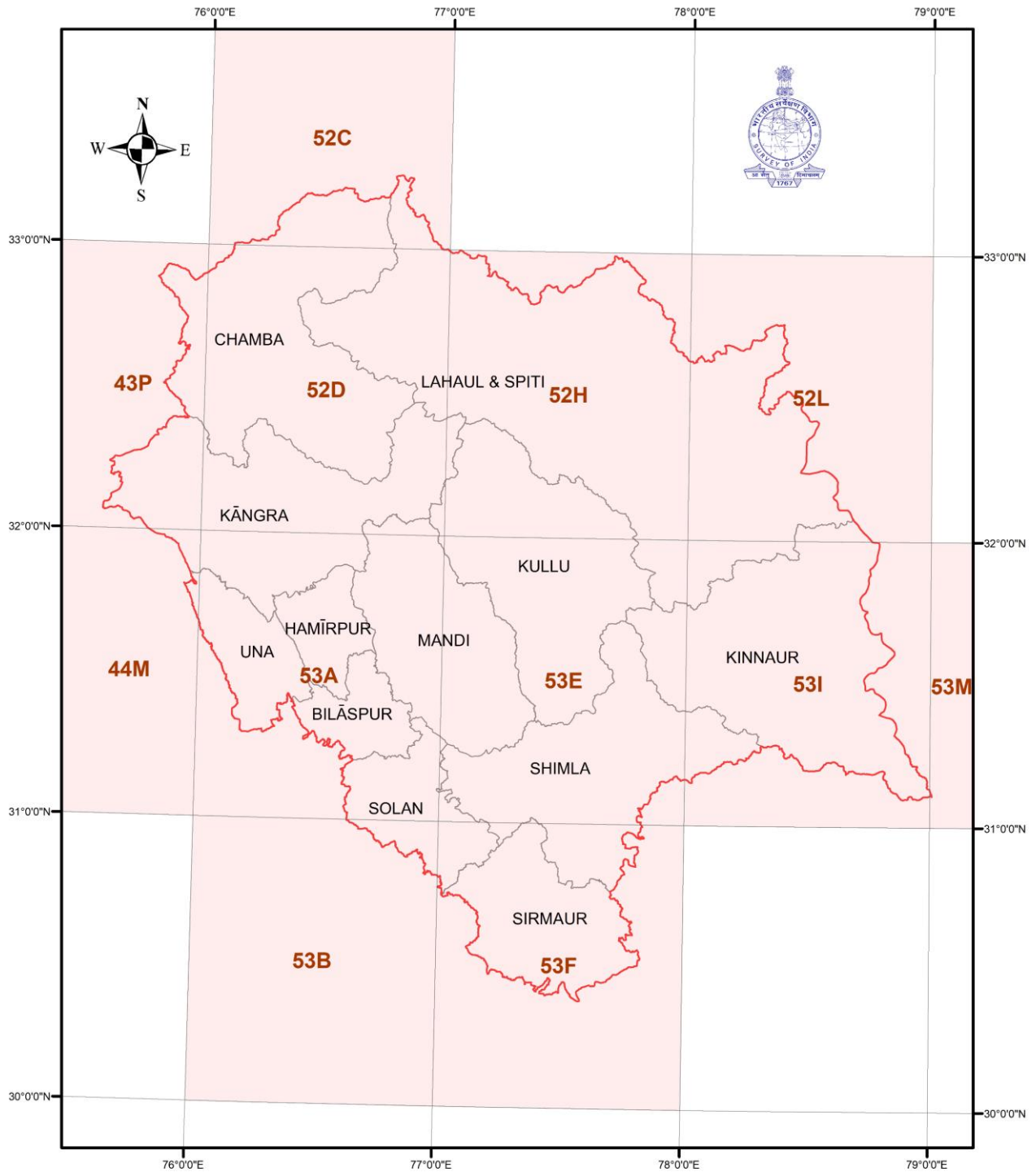
SUB DISTRICT-UNA											
Area: 221.04 sq.km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	221.04	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	DSM	LCC/WGS84	2003-2009	221.04	-	-	.tiff .pdf	1:50K	10/20m	.dgn	Only for Defence
3	ABDB	LCC/WGS84	2024-2025	221.04	-	-		1:50K	-	.shp	
4	DEM	UTM/WGS84	2003-2009	221.04	-	10 m	.tiff	-	-	-	
5	NHP (3-5m DEM)	UTM/WGS84	2017-2021	221.04	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
6	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
8	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
9	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
10	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
11	SVAMITVA	UTM/WGS84	2021-2025	57 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
12	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
13	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	

SOI PROJECTS IN HIMACHAL PRADESH



OTHER MAPS OF HIMACHAL PRADESH

State:- Himachal Pradesh



1:250K Toposheet Number :- 53E

For more details reach us on :



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