

■ Edition-1
2025

DIGITAL DATA REGISTER

UTTARAKHAND



SURVEY OF INDIA

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LIST OF ABBREVIATIONS

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

UTTARAKHAND –ABOUT THE STATE

Dev Bhumi, Uttarakhand, The land of Gods"- a scenic state with beautiful snow-clad mountains, splendid glaciers, gigantic peaks and valleys, thrilling skiing slopes, dense forests and also source of holy rivers, Ganga and Yamuna, and multitude of Hindu pilgrimage spots, became the 27th state of Republic of India. Carved out of Uttar Pradesh in November 2000, it comprises of 13 districts of Garhwal and Kumaon regions with total area of 53,483 sq km and population of 1.01 crore in 2011.

Dehra Dun is the provisional capital of Uttarakhand. Nestled between the foothills of the Himalayas and Shivaliks, Dehra Dun is indeed one of the most scenic cities in the sub-mountain region of India. It is the gateway to many other places of tourist interest like Haridwar, Rishikesh, Badrinath, Kedarnath, Gangotri and Yamnotri. The renowned religious town of Rishikesh, the queen of hills Mussoorie, the renowned sulphur springs at Sahastradhara, a part of Rajaji National Park and the Chakrata hills, all lie in this district.



Fig 1: Shri Kedarnath Jyotirlinga Temple, Kedarnath

Char Dham-a religious destination comprising of four most revered Hindu pilgrimage. Yamnotri, the source of River Yamuna and the seat of the goddess Yamuna. Unique aspects of ritual practice at the site include hot springs where raw rice is cooked and made into prasad. Gangotri, the source of the River Ganga (Ganges) and seat of the goddess Ganga. Kedarnath, where a form of the Hindu God Shiva is venerated as one the twelve jyotirlingas (Lingas of light). Besides its affiliation with Shiva, Kedarnath is also believed to be the site of Shankaracharya's samadhi. Badarinath, the seat of the Hindu God Vishnu in his aspect of Badarinarayan. As per the religious scripture and Puranas, the char dham yatra is of highest religious significance for the pilgrims. The yatra starts from west to east from Yamnotri then Gangotri, Kedarnath and Badarinath.

Uttarakhand state has abundant wildlife sanctuaries and national parks - Valley of Flower National Park, Kedarnath Wildlife Sanctuary, Nanda Devi National Park, Govind National Park, Assan Barrage National Park, Rajaji National Park, Corbett National Park, Askot Musk Deer Sanctuary, Binsar Wild Life Sanctuary to name a few. These sanctuaries and parks inhabit variety of wild animals and rare species of fauna and flora.

Holy pilgrimage city Haridwar is the gateway to the Char Dham yatra. Millions of people from all over the country visit this city every year as pilgrims for offering prayer in holy River Ganga. Mussoorie popularly known as "Queen of Hills" and Nainital, the Lake District' of India are the most beautiful hill stations in northern part of the country.

New Tehri a modern and well planned town, overlooking a massive artificial lake and a dam, is one of the most attractive and beautiful tourist spots. This dam is a multi-purpose river valley project, towering 261 m. Hemkund Lokpal Sahib is an important pilgrimage of the Sikhs and Hindus, the world's highest shrine, at an altitude of 4,329m situated in Chamoli district. important pilgrimage of the Sikhs and Hindus, the world's highest shrine, at an altitude of 4,329m situated in Chamoli district. Close to Hemkund, there is a unique world of flowers - innocent, delicate, wild and beautiful, that seem to smile back at you. In this valley of flowers, one is compelled to marvel at nature's divine beauty as the countless flowers in bloom present breathtaking spectacular sight.

Skier's Paradise - Auli, has one of the best slopes in the world flanked by coniferous and oak forests, facilitating snow skiing in winters, at an altitude of 2,500 to 3,000 m in Chamoli district. The slopes are covered with dense deodar and oak forests, and this often reduces the velocity of the chilly winds to the minimum. Rafting is commonly done on the river Ganga near Rishikesh and on the rivers Alaknanda, Bhagirathi, Kali and Tons. Assan Barrage in Dehra Dun district offers excellent opportunities and facilities for water skiing, surfing and rowing. Spread wide through the mountains and plains, Uttarakhand is an ideal destination for golf. The environment of golf course at Dehra Dun and Ranikhet is unique in its ambience. Ranikhet has one of the best hill golf courses in the country.

Nanda Devi (7,819 m) located between the Rishi Ganga valley on the west and the Gori Ganga valley on the east in the Garhwal Himalayas, is the second highest peak in India after Kanchenjunga. Mt. Kamet, Abi Gamin, Mana, Trishul, Dunagiri, Neelkanth, Chukhamba, Panchachuli are other important peaks of Uttarakhand.

The Pindari Glacier situated in the pindari valley at an altitude of 3,353m between Nanda Devi and Nanda Kot mountains, is a trekker's paradise in Kumaon Himalayas with large chunks of ice moving down the slopes. Glaciers of Pindari, Bandar Poonch, Chorbari Bamak, Dokriani, Doonagiri, Gangotri, Khatling, Milam, Kaphini, Khark and Nanda Devi are of special interest to mountaineers as they often provide the easiest approach to a peak.

DESCRIPTION OF DATA

1. TOPOGRAPHICAL MAPS

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

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

Topographical maps are used for:

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

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

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

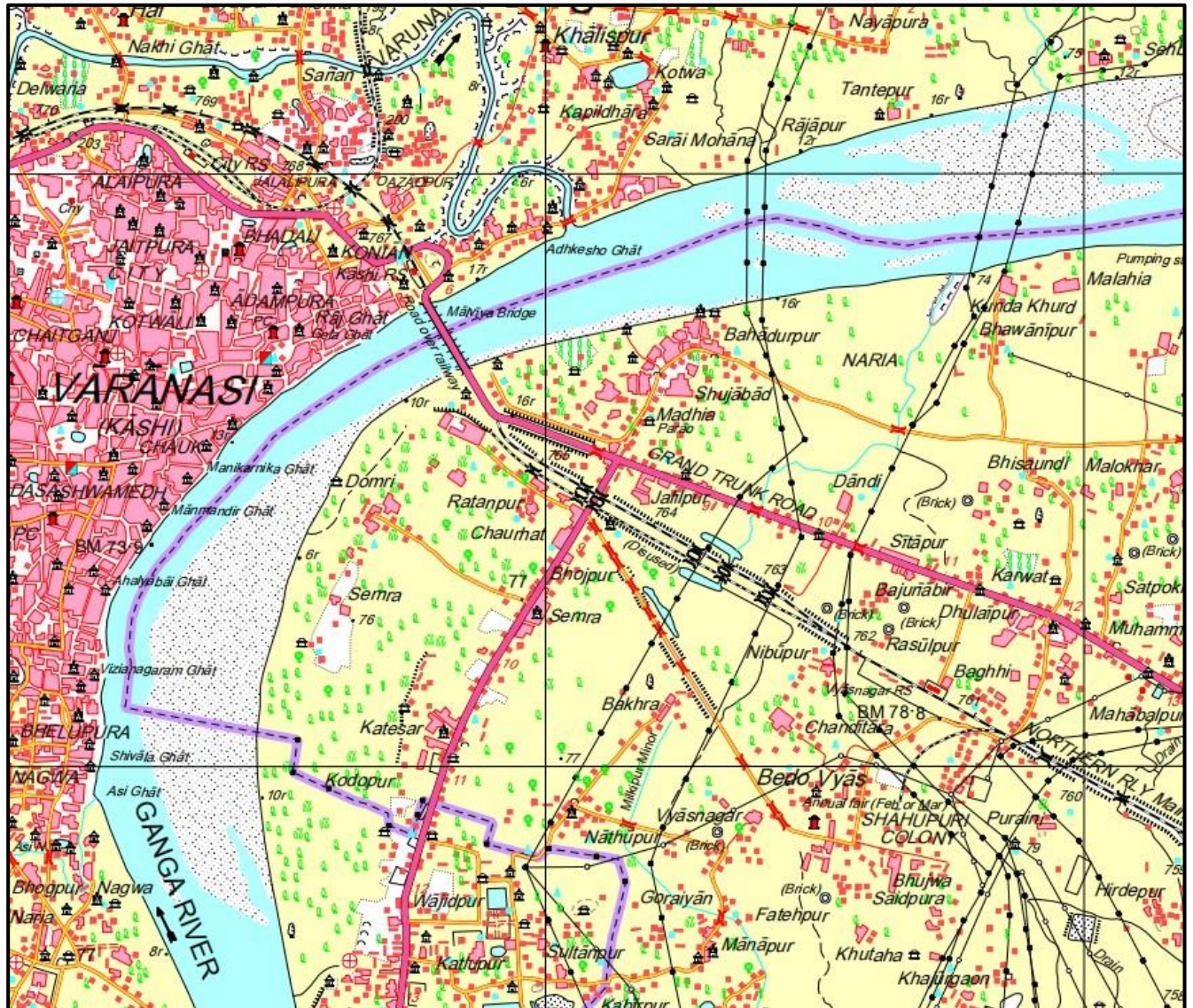


Fig 2: Topographical Map

2. ADMINISTRATIVE BOUNDARIES

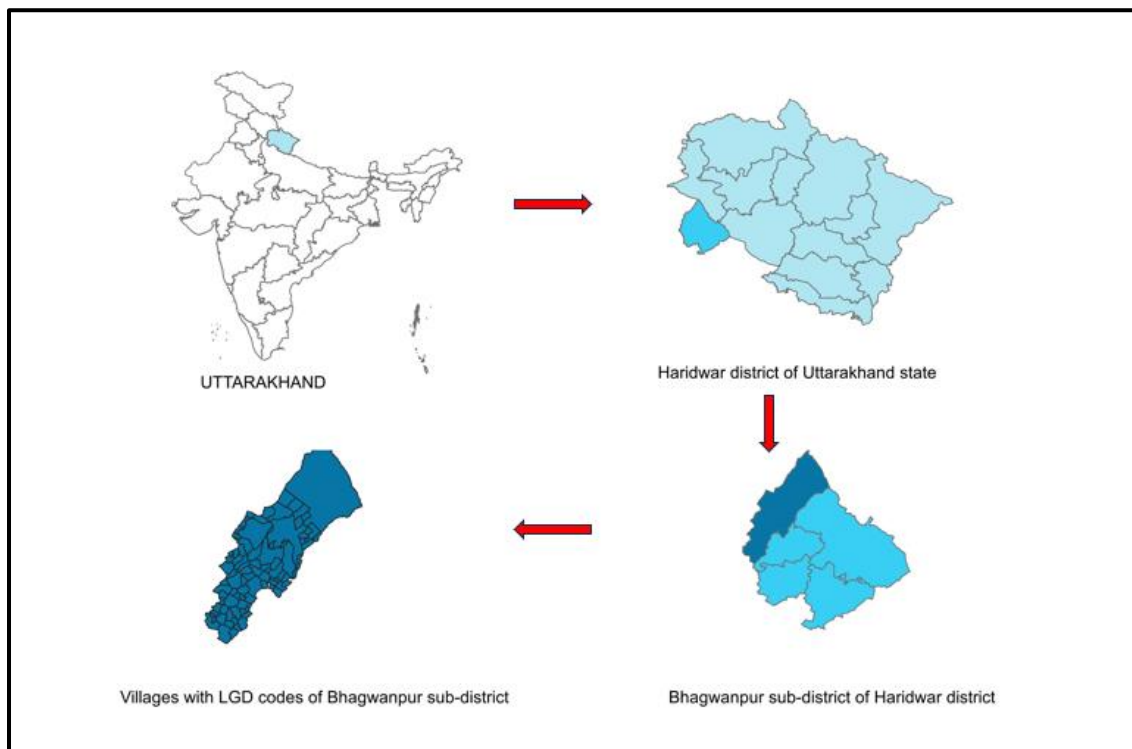
Administrative boundaries represent officially demarcated divisions of governance & jurisdiction and are mapped and maintained by the Survey of India (SOI). These boundaries provide the foundational spatial framework for all administrative functions.

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

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

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

Fig



2:

Administrative Boundaries: From International boundary to Village boundary

3. DIGITAL ELEVATION MODEL (DEM)

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

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

The DEM provided by SOI is highly used for:

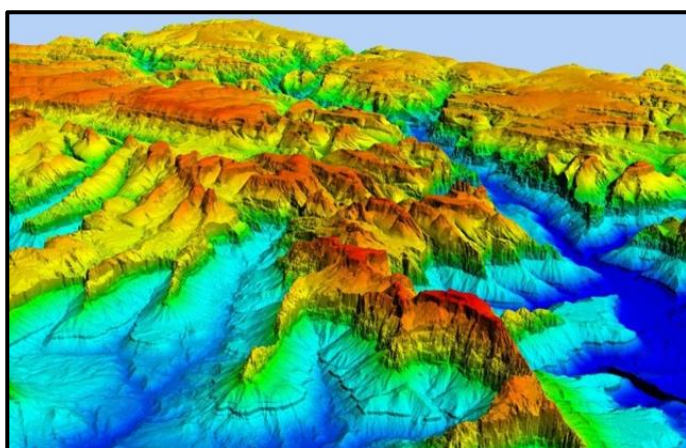
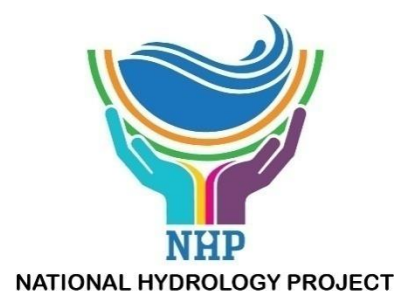
1. Land Use and Development Planning – identifying suitable areas for roads, buildings, and public utilities based on terrain conditions.
2. Drainage and Irrigation Management – analysing slope and flow direction to design efficient water distribution systems.
3. Flood Risk and Disaster Management – mapping flood-prone or low-lying areas to support preparedness and mitigation efforts.
4. Infrastructure Projects – assisting in route alignment for roads, canals, and pipelines.

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

4. SOI PROJECTS

I.NATIONAL HYDROLOGY PROJECT (NHP)

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



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.

Fig 3: Digital Elevation Model

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

II.NATIONAL MISSION FOR CLEAN GANGA (NMCg)



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

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

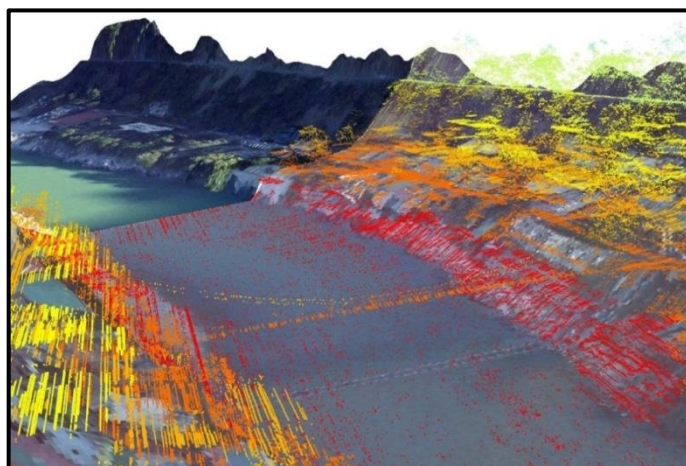


Fig 4: LiDAR Point Cloud Data

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

III.CENTRAL MINE PLANNING AND DESIGN INSTITUTE (CPMDI)

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

IV. INTEGRATED COASTAL ZONE MANAGEMENT (ICZM)

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

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

V. NATIONAL URBAN INFORMATION SYSTEM (NUIS)

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

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

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

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

Survey of Villages Abadi & Mapping with 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.

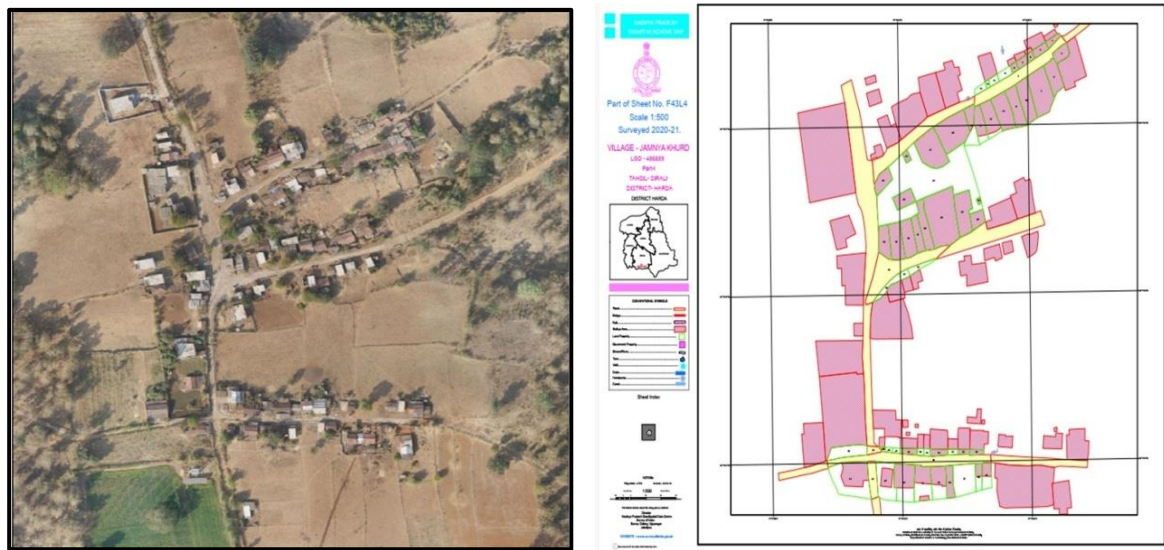


Fig 5: Ortho Rectified Image and feature extraction of abadi area

VII.LARGE SCALE MAPPING (LSM)

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



Fig 6: Ortho Rectified Image and feature extraction

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



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

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

Key Features of the NAKSHA Programme:

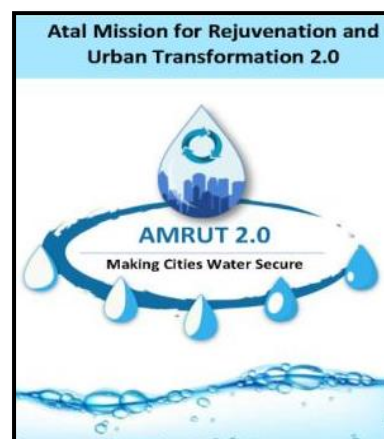
Technologies Used:

- Nadir Camera for generation of ORI and DEM and creation of 2D dataset
- Multi-angle Camera (1 nadir + 4 oblique) and data acquisition for generation of ORI, DEM, 3D reality Model and creation of 3D GIS dataset.
- Multi-angle Camera with LiDAR Sensor for generation of ORI, DEM, 3D reality Model and creation of 3D GIS dataset.
- Coverage: Pilot to be implemented in 128 cities across India. The project is in progress.
- 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. Third edition of state map of Uttarakhand (English & Hindi) was published in 2025 on 1:500000 scale.

II.OTHER GEOGRAPHICAL MAPS

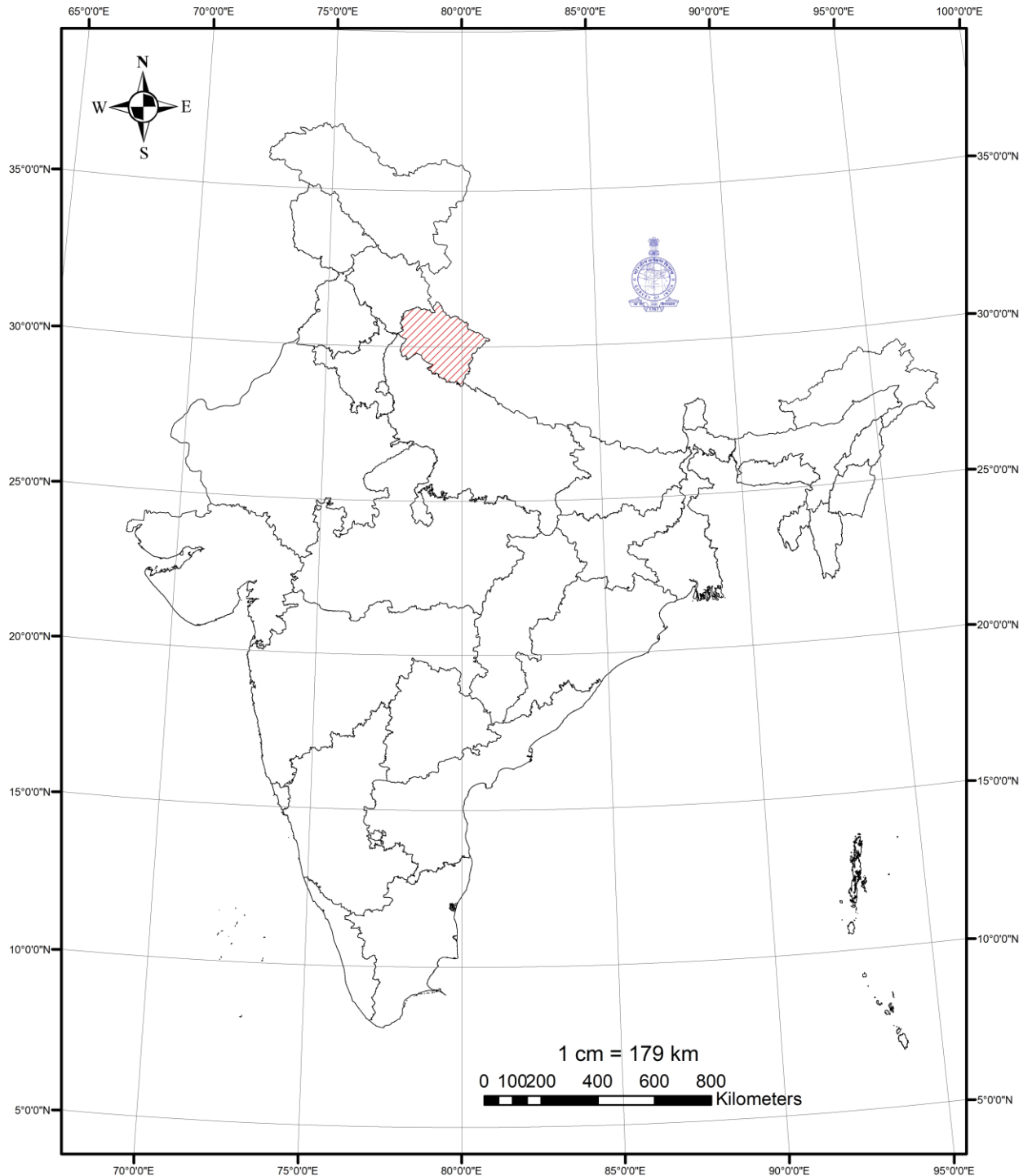
These are small-scale maps covering larger area and published with themes for specific purposes. Various geographical maps available in vector format (Shape file)& PDF format are as follows:

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

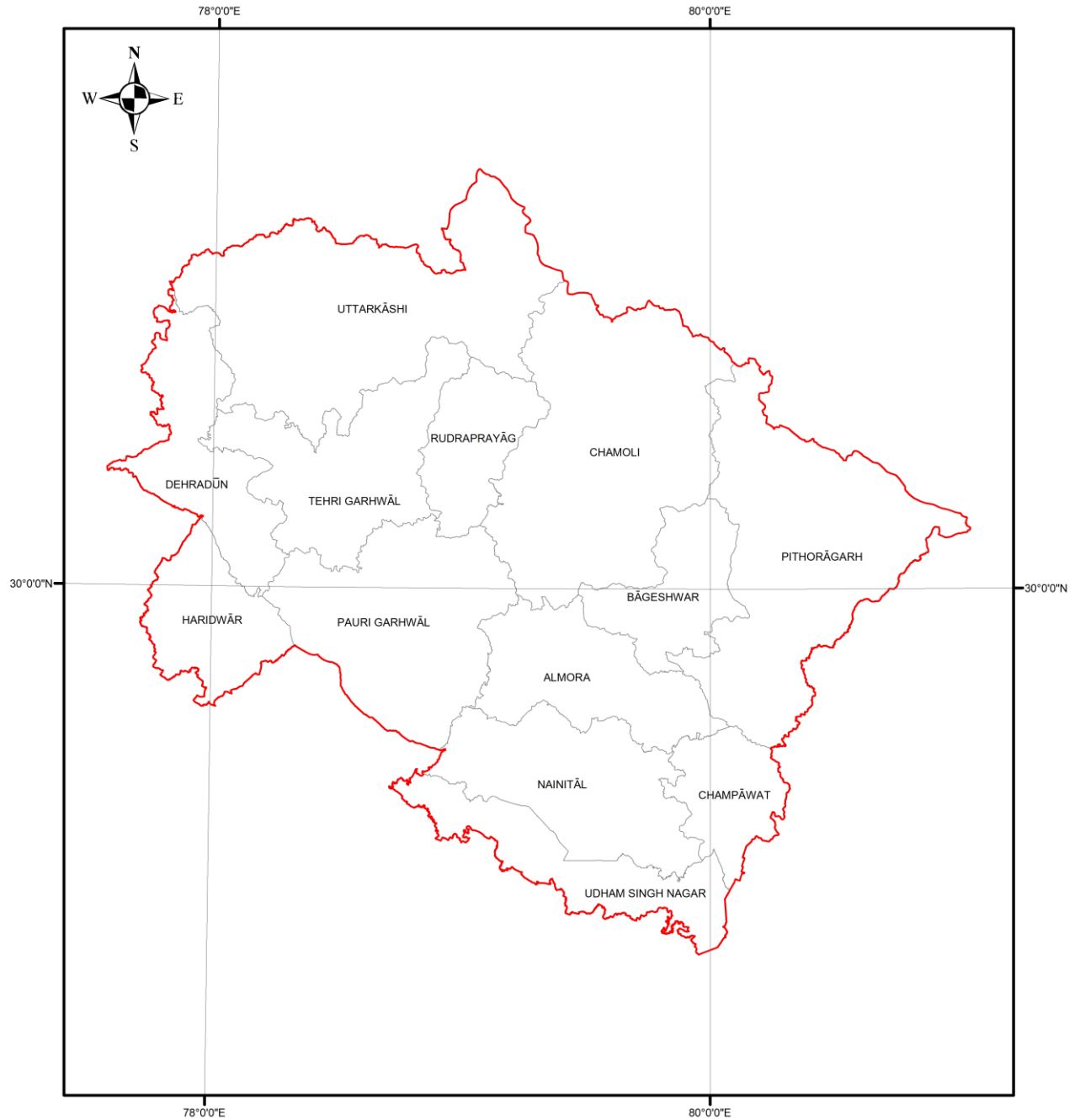
Note: All area measurements presented in this document are derived from digital data (shape files) projected using the Lambert Conformal Conic (LCC) projection based on the World Geodetic System 1984 (WGS 84) datum.

Digital Data Register

State:- Uttarakhand

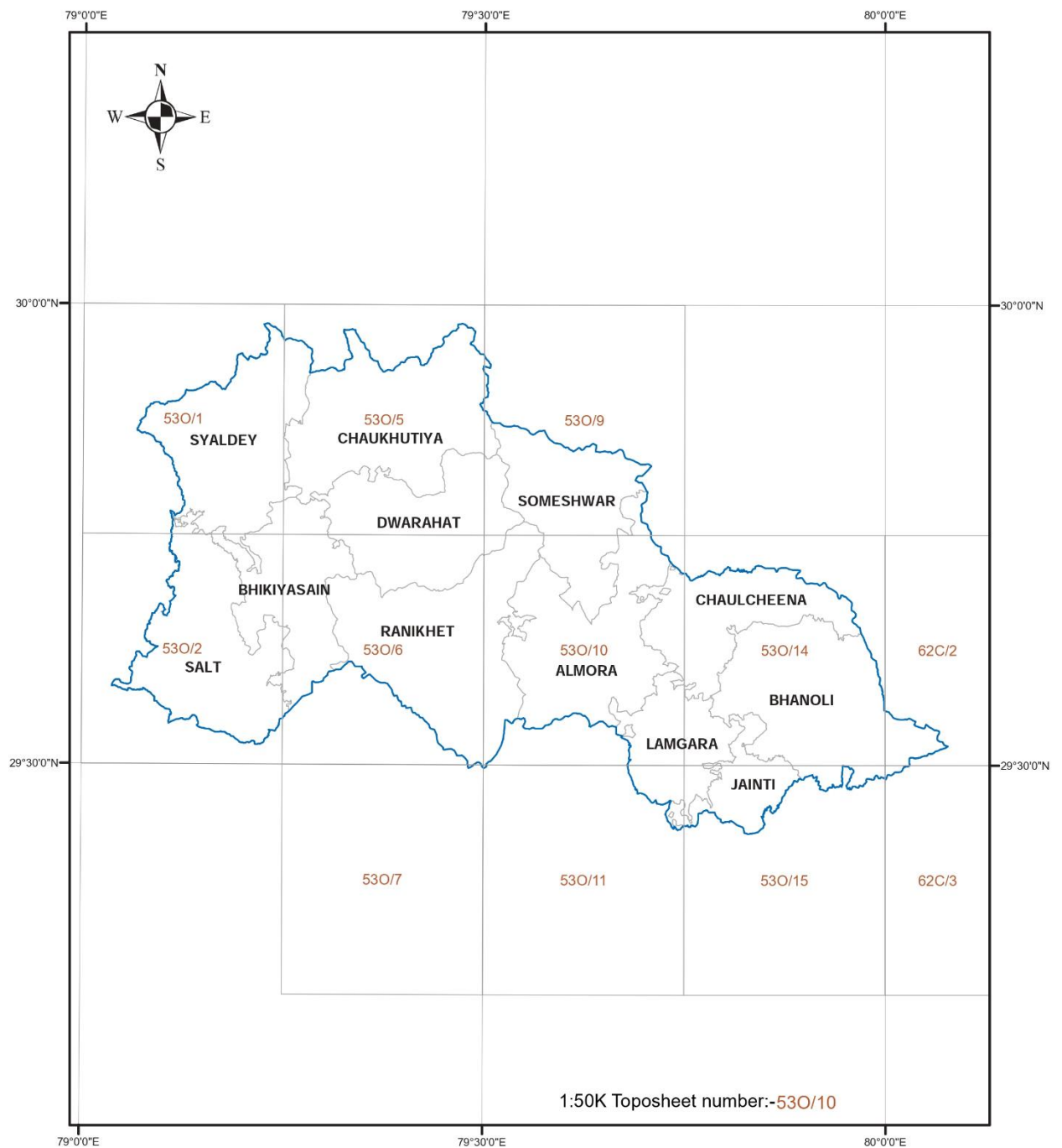


State:- Uttarakhand



SUMMARY: UTTARAKHAND											
Area: 51959.88 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	49726.65	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	51959.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	51959.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	48066.22	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	2230.52	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	652.19	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	6951 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	4	5 cm	50 cm	.tiff	1:500	-	.gdb	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	3559.05	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

DISTRICT - ALMORA



SUB DISTRICT- ALMORA											
Area: 300.41 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	300.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	300.41	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	300.41	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	300.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	64 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	Nagar Palika Almora
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BHANOLI											
Area: 329.33 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	329.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	329.33	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	329.33	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	329.33	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	108 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BHIKIYASAIN											
Area: 213.24 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	213.24	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	213.24	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	213.24	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	213.24	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	2 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- CHAUKHUTIYA											
Area: 328.44 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	328.44	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	328.44	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	328.44	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	328.44	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	7 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- CHAULCHEENA											
Area: 204.04 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	204.04	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	204.04	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	204.04	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	204.04	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DWARAHAT											
Area: 258.63 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	258.63	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	258.63	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	258.63	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	258.63	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	9 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- JAINTI											
Area: 90.19 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	90.19	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	90.19	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	90.19	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	90.19	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	8 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LAMGARA											
Area: 146.55 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	146.55	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	146.55	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	146.55	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	146.55	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	12 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

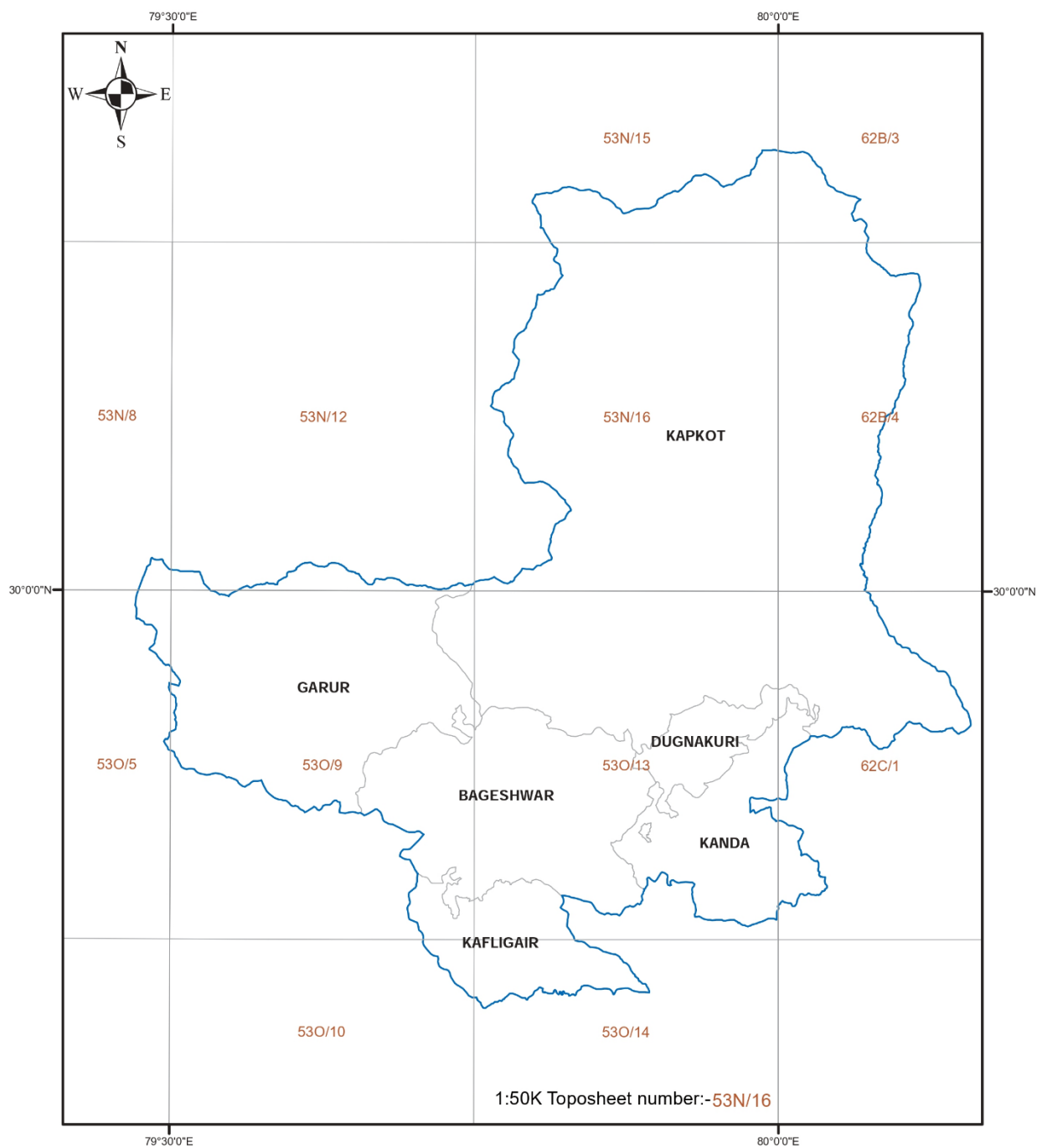
SUB DISTRICT- RANIKHET											
Area: 377.44 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	377.44	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	377.44	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	377.44	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	377.44	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	33 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SALT											
Area: 288.15 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	288.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	288.15	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	288.15	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	288.15	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	5 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SOMESHWAR											
Area: 224.13 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	224.13	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	224.13	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	224.13	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	224.13	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SYALDEY											
Area: 291.72 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	291.72	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	291.72	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	291.72	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	291.72	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	5 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT – BAGESHWAR



SUB DISTRICT- BAGESHWAR											
Area: 251.55 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	251.55	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	251.55	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	251.55	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	251.55	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	72 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018								

SUB DISTRICT- DUGNAKURI											
Area: 54.47 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	54.47	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	54.47	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	54.47	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	54.47	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	18 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

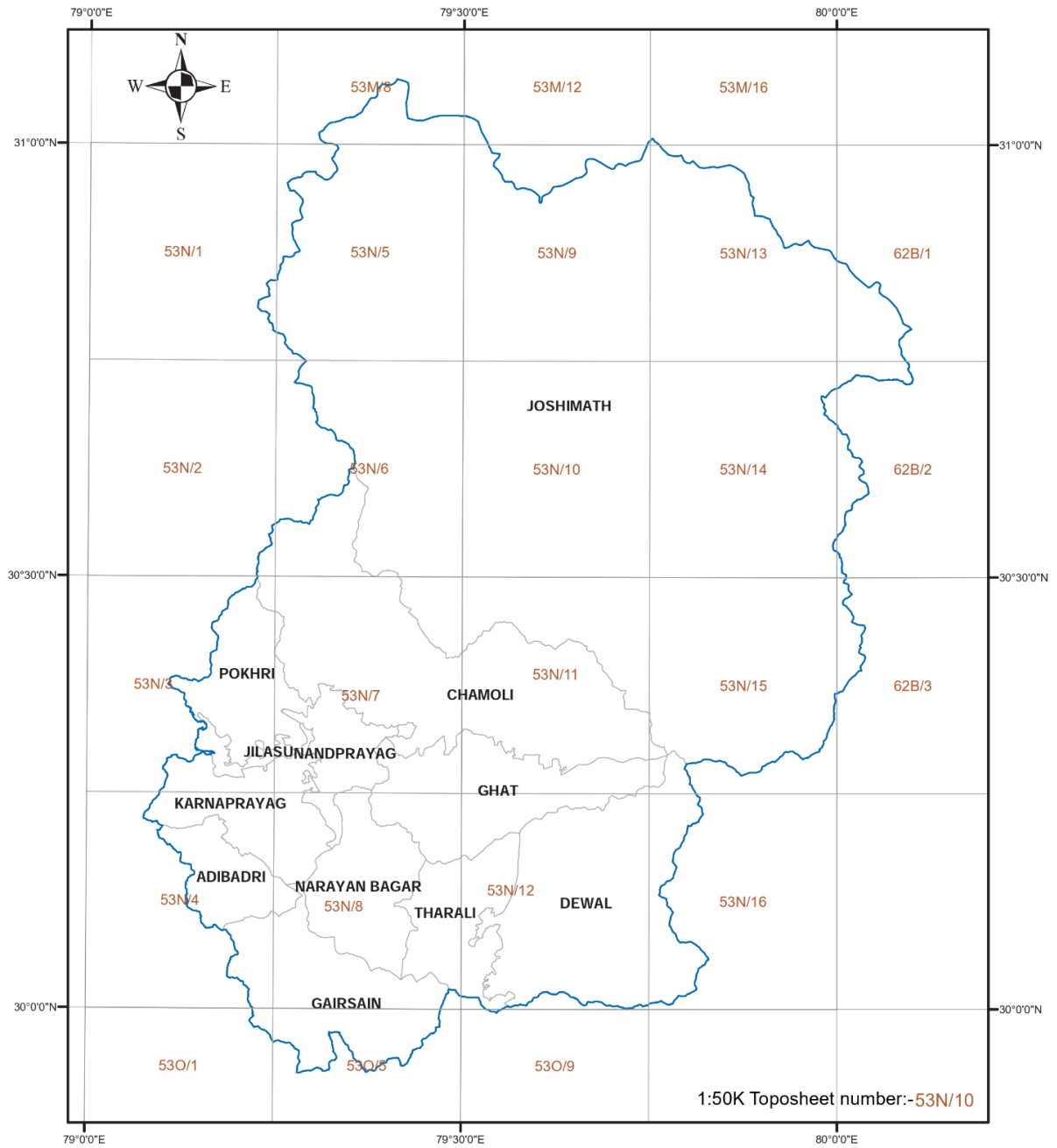
SUB DISTRICT- GARUR											
Area: 360.34 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	360.34	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	360.34	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	360.34	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	360.34	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	56 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KAFLIGAIR											
Area: 112.74 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	112.74	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	112.74	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	112.74	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	112.74	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	22 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KANDA											
Area: 140.31 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	140.31	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	140.31	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	140.31	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	140.31	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	70 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KAPKOT											
Area: 1254.09 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	1254.09	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	1254.09	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	1254.09	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1254.09	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - CHAMOLI



SUB DISTRICT- ADIBADRI											
Area: 129.56 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	129.56	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	129.56	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	129.56	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	129.56	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	60.90	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- CHAMOLI											
Area: 676.81 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	676.81	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	676.81	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	676.81	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	676.81	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	20 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	450.63	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- DEWAL											
Area: 583.57 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	583.57	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	583.57	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	583.57	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	583.57	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	41 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	11.77	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- GAIRSAIN											
Area: 344.49 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	344.49	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	344.49	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	344.49	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	344.49	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	13.75	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- GHAT											
Area: 440.17 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	440.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	440.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	440.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	440.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	47 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	299.18	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JILASU											
Area: 35.63 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	35.63	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	35.63	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	35.63	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	35.63	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	4 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	35.63	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JOSHIMATH											
Area: 4443.00 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	4442.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	4443.00	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	4443.00	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	4442.86	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	56 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	123.60	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- KARNAPRAYAG											
Area: 223.84 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	223.84	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	223.84	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	223.84	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	223.84	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	89 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	222.55	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

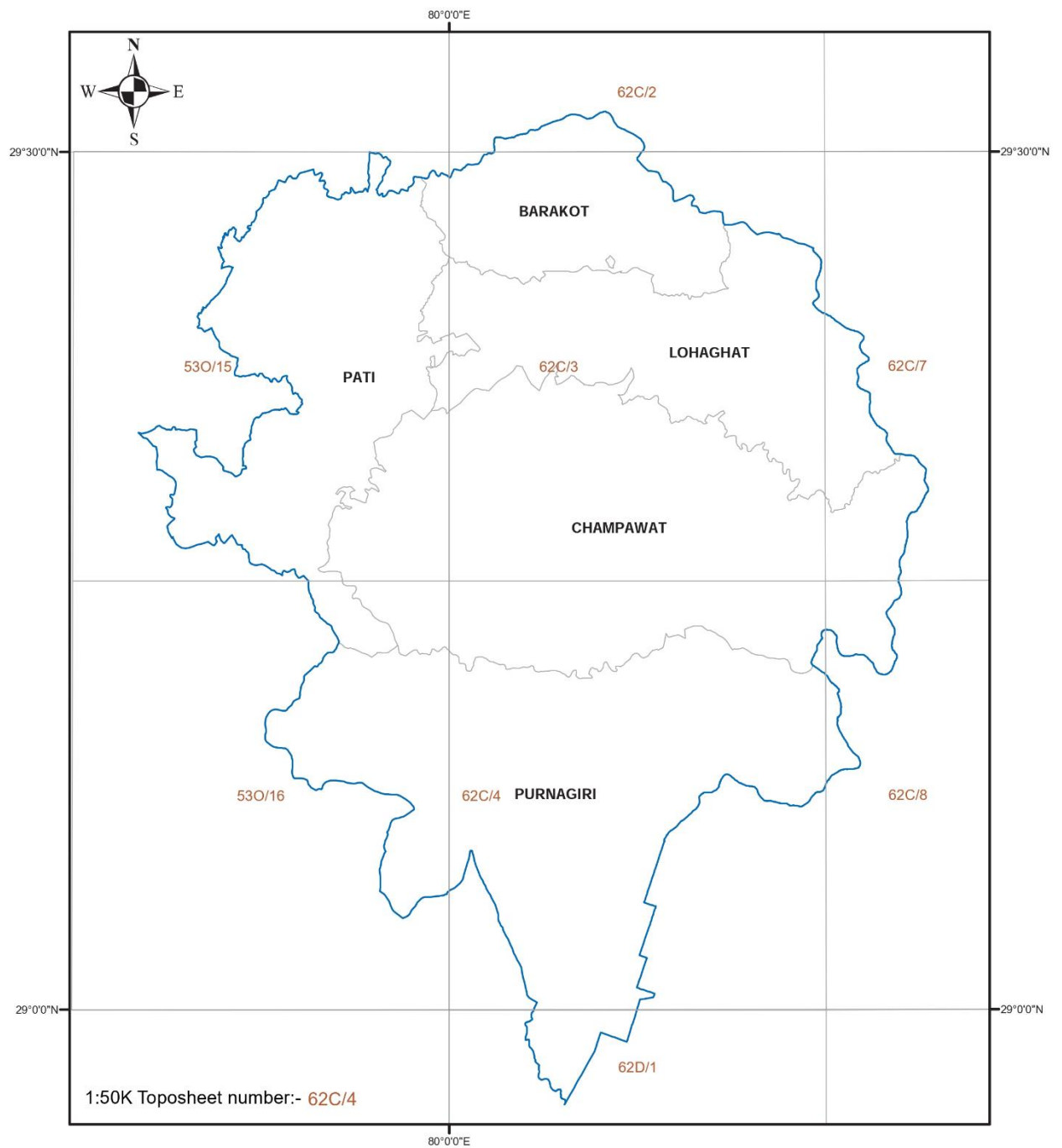
SUB DISTRICT- NANDPRAYAG											
Area: 117.38 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	117.38	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	117.38	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	117.38	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	117.38	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	35 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	117.38	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- NARAYAN BAGAR											
Area: 222.74 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	222.74	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	222.74	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	222.74	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	222.74	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	64 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	184.95	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- POKHRI											
Area: 200.04 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	200.04	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	200.04	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	200.04	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	200.04	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	26 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	200.04	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- THARALI											
Area: 201.66 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	201.66	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	201.66	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	201.66	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	201.66	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	143.07	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

DISTRICT - CHAMPAWAT



SUB DISTRICT- BARAKOT											
Area: 143.90 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	143.90	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	143.90	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	143.90	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	143.90	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	99 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

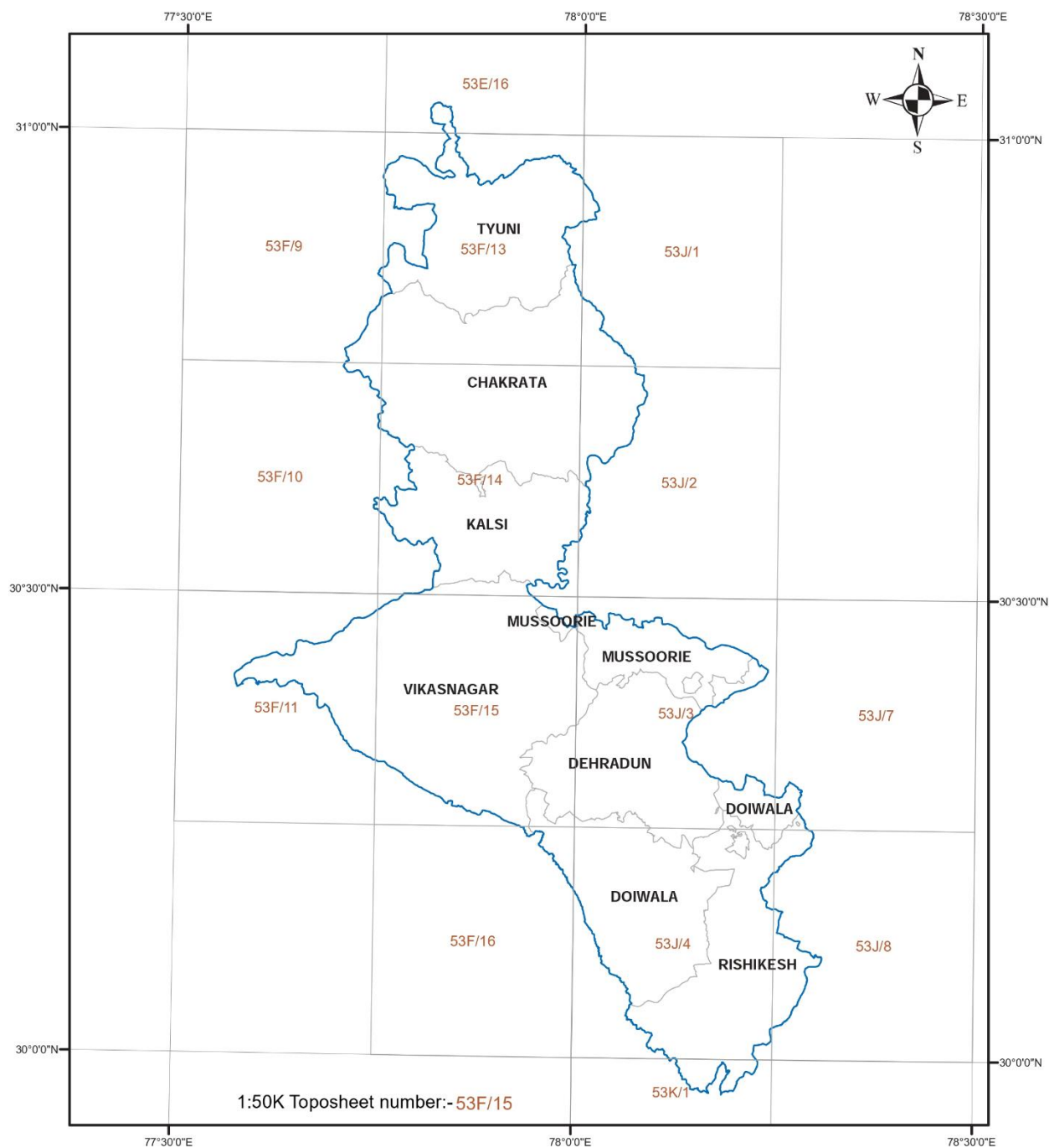
SUB DISTRICT- CHAMPAWAT											
Area: 513.51 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	340.72	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	513.51	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	513.51	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	513.51	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	127 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LOHAGHAT											
Area: 261.71 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	229.10	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	261.71	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	261.71	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	261.71	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	73 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PATI											
Area: 298.13 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	298.13	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	298.13	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	298.13	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	298.13	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	88 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PURNAGIRI											
Area: 497.93 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	113.99	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	497.93	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	497.93	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	497.93	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	63 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - DEHRADUN



SUB DISTRICT- CHAKRATA											
Area: 360.83 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	360.83	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	360.83	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	360.83	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	134 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DEHRADUN											
Area: 428.81 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	428.81	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	428.81	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	428.81	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	243.49	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	6.54	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	58 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DOIWALA											
Area: 407.85 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	407.85	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	407.85	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	407.85	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	407.85	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	68.80	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	3.53	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	49 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

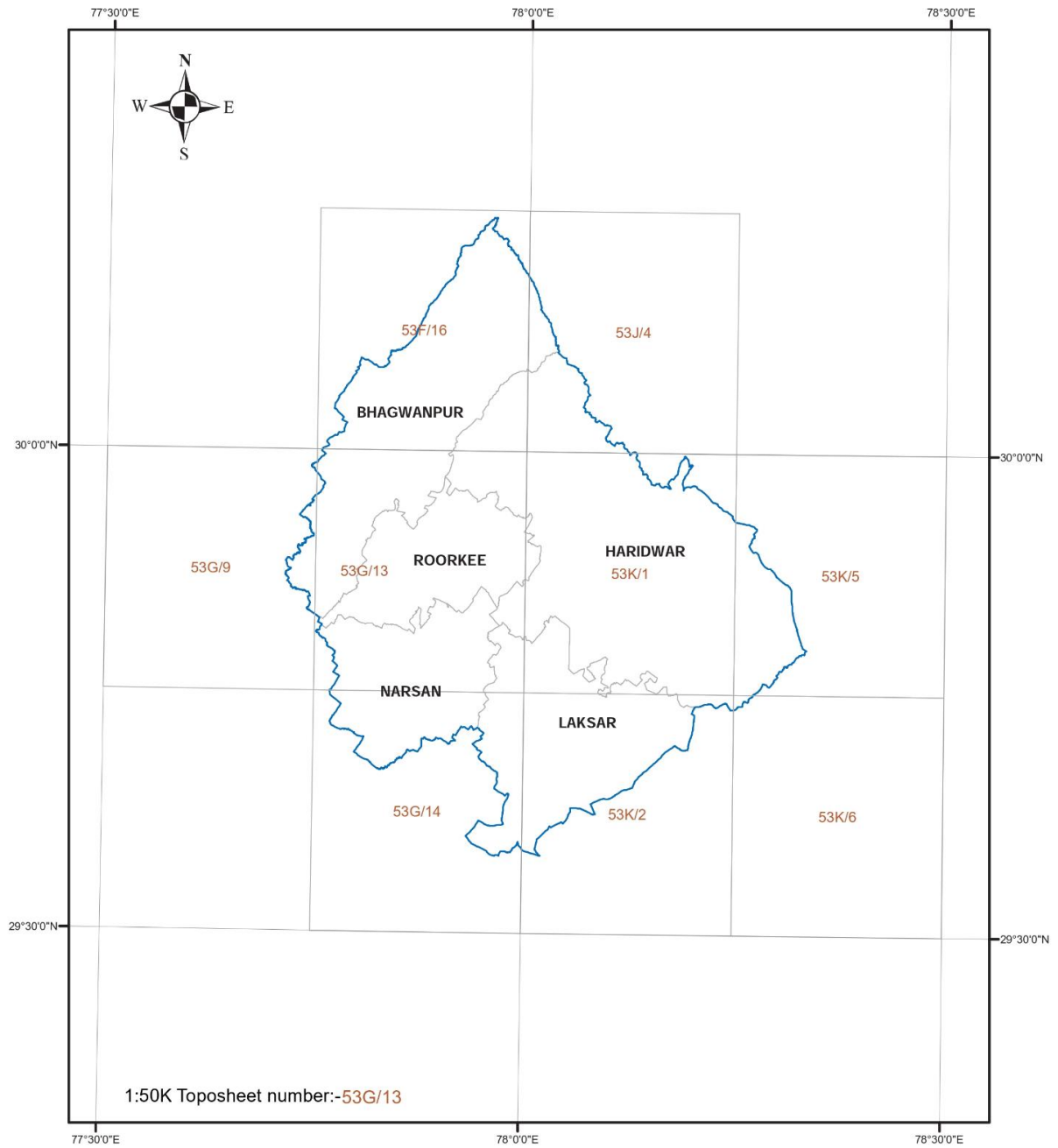
SUB DISTRICT- KALSI											
Area: 265.60 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	265.60	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	265.60	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	265.60	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	0.72	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	165 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- RISHIKESH											
Area: 293.43 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	293.43	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	293.43	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	293.43	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	293.43	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	111.35	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	108.56	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- TYUNI											
Area: 491.02 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	491.02	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	491.02	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	491.02	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	45 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- VIKASNAGAR											
Area: 688.12 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	688.12	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	688.12	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	688.12	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	655.97	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	164.57	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	116 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - HARIDWAR



SUB DISTRICT- BHAGWANPUR											
Area: 507.15 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	507.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	507.15	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	507.15	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	507.15	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	343.16	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	79 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1.00	5 cm	50 cm	.tiff	1:500	-	.gdb	BHAGWANPUR
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

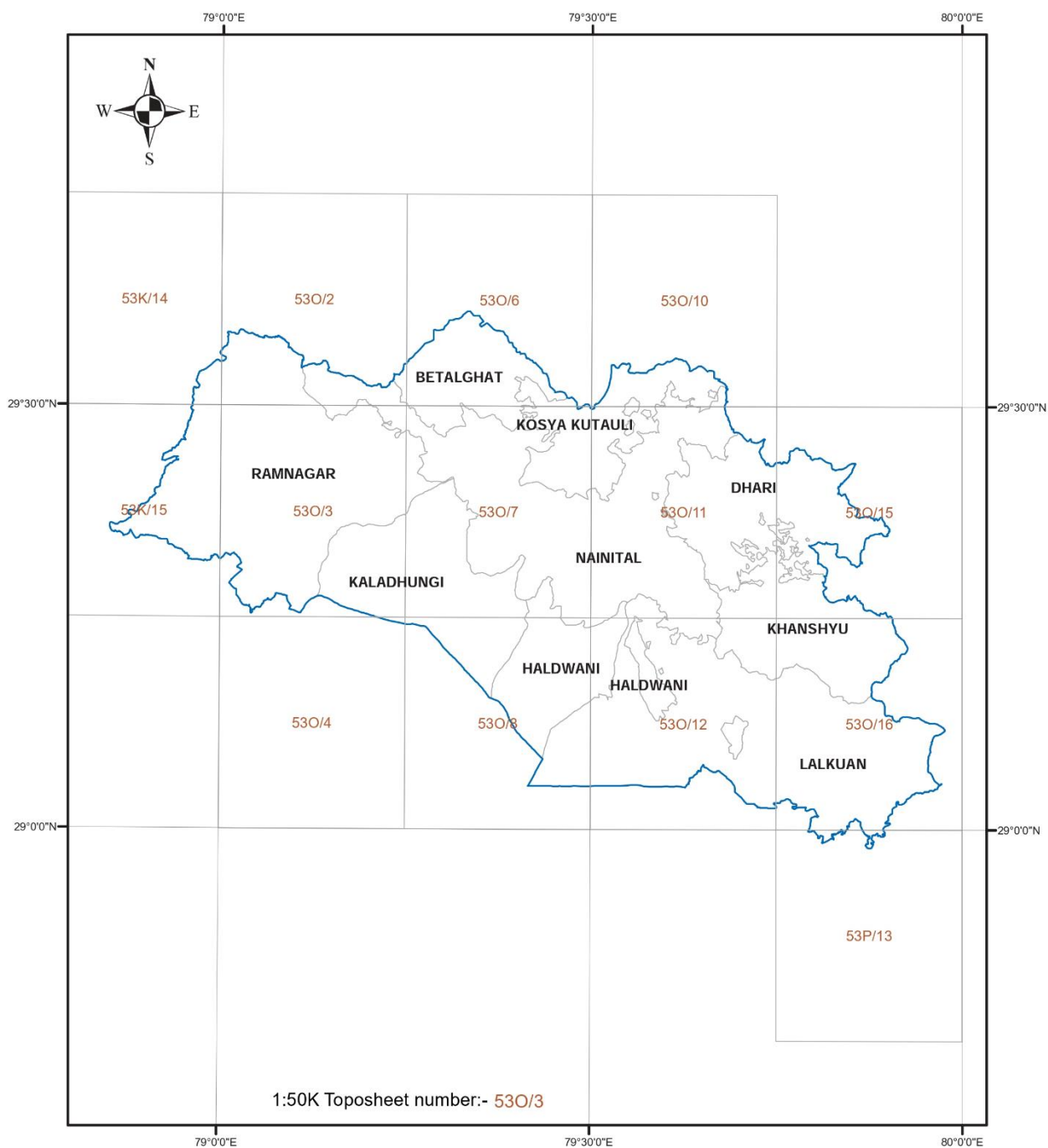
SUB DISTRICT- HARIDWAR											
Area: 844.60 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	844.60	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	844.60	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	844.60	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	844.60	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	321.54	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	238.58	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	96 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LAKSAR											
Area: 374.86 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	374.86	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	374.86	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	374.86	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	374.86	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	267.42	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	69.61	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	147 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- NARSAN											
Area: 250.95 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	250.95	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	250.95	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	250.95	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	250.95	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	84.44	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	58 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- ROORKEE											
Area: 243.33 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	243.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	243.33	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	243.33	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	243.33	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	142.07	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	81 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - NAINITAL



SUB DISTRICT- BETALGHAT											
Area: 188.23 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	188.23	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	188.23	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	188.23	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	188.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	2 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHARI											
Area: 332.17 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	332.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	332.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	332.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	332.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	11 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- HALDWANI											
Area: 239.07 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	239.07	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	239.07	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	239.07	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	763.20	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	98 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KALADHUNGI											
Area: 365.94 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	365.94	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	365.94	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	365.94	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	365.94	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	68 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KHANSHYU											
Area: 286.17 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	286.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	286.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	286.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	286.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

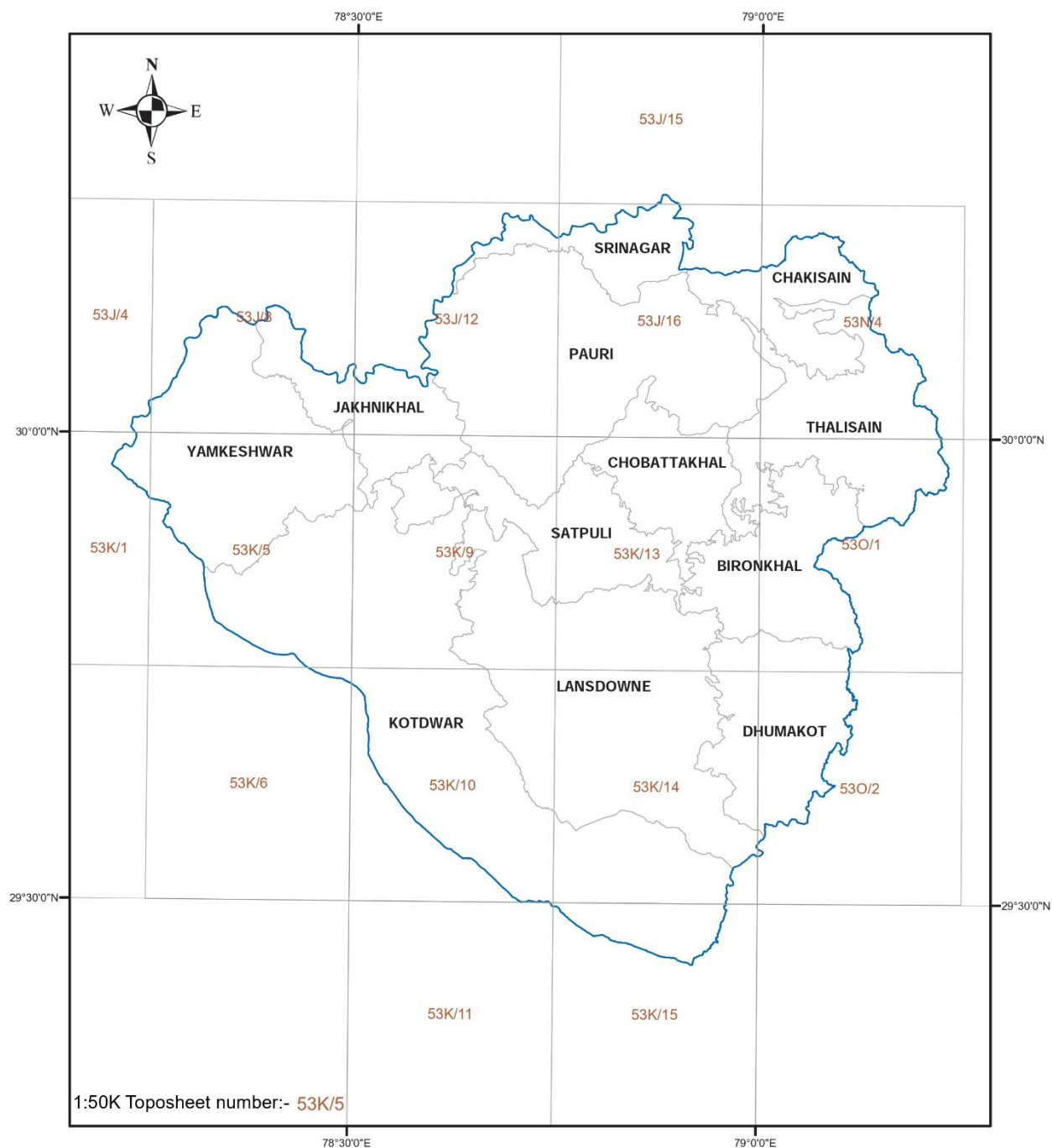
SUB DISTRICT- KOSYA KUTALI											
Area: 224.97 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	224.97	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	224.97	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	224.97	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	224.97	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	7 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LALKUAN											
Area: 763.20 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	763.20	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	763.20	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	763.20	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	239.07	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- NAINITAL											
Area: 719.00 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	719.00	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	719.00	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	719.00	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	719.00	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- RAMNAGAR											
Area: 751.02 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	751.02	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	751.02	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	751.02	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	751.02	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	105 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT – PAURI GARHWAL



SUB DISTRICT- BIRONKHAL											
Area: 285.69 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	285.69	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	285.69	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	285.69	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	285.69	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	135 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- CHAKISAIN											
Area: 178.41 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	178.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	178.41	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	178.41	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	178.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	74 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	12.61	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- CHOBATTAKHAL											
Area: 204.45 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	204.45	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	204.45	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	204.45	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	731.14	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	208 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHUMAKOT											
Area: 306.88 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	306.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	306.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	306.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	306.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	101 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- JAKHNIKHAL											
Area: 201.70 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	201.70	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	201.70	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	201.70	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	201.70	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	13.40	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	89 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LANSDOWNNE											
Area: 822.89 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	822.89	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	822.89	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	822.89	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	822.89	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	128.67	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	224 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KOTDWAR											
Area: 1119.88 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	1119.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	1119.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	1119.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1119.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	453.31	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PAURI											
Area: 731.14 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	731.14	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	731.14	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	731.14	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	204.45	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

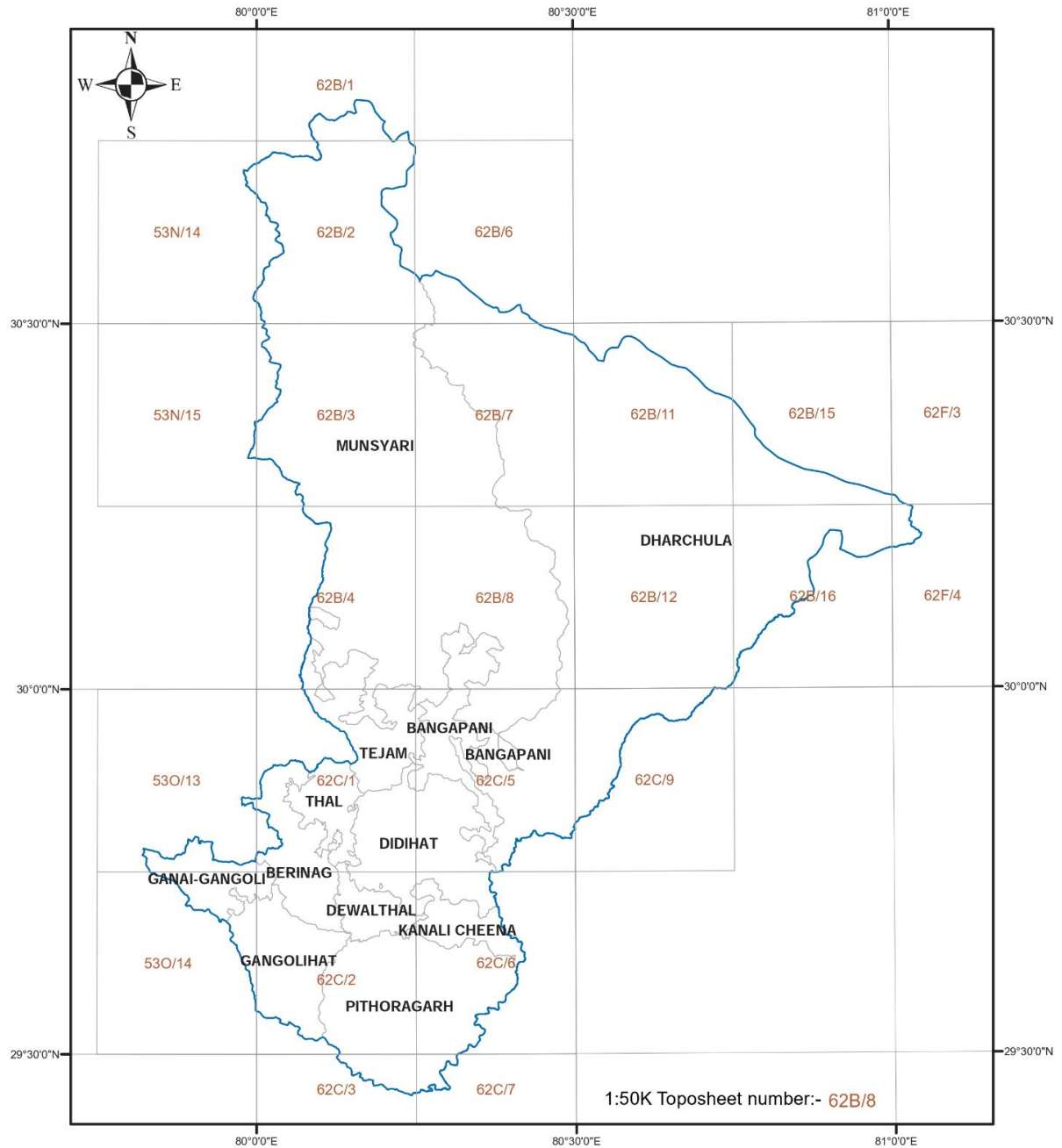
SUB DISTRICT- SATPULI											
Area: 244.95 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	244.95	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	244.95	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	244.95	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	244.95	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	243 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SRINAGAR											
Area: 138.46 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	138.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	138.46	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	138.46	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	138.46	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	173 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	3.93	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- THALISAIN											
Area: 388.17 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	388.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	388.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	388.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	388.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	43 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- YAMKESHWAR											
Area: 508.73 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	508.73	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	508.73	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	508.73	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	508.73	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	121.77	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	122.72	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	138 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - PITHORAGARH



SUB DISTRICT- BANGAPANI											
Area: 186.43 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	186.43	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	186.43	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	186.43	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	330.35	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BERINAG											
Area: 180.17 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	180.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	180.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	180.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	180.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	120 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DEWALTHAL											
Area: 76.73 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	75.53	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	76.73	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	76.73	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	76.73	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	73 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHARCHULA											
Area: 2623.41 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	2623.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	2623.41	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	2623.41	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	2623.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DIDIHAT											
Area: 330.35 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	280.13	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	330.35	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	330.35	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	186.43	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GANAI-GANGOLI											
Area: 120.89 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	120.89	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	120.89	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	120.89	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	120.89	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	101 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GANGOLIHAT											
Area: 224.52 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	224.52	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	224.52	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	224.52	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	224.52	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	132 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KANALI CHEENA											
Area: 93.10 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	2.86	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	93.10	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	93.10	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	93.10	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	74 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

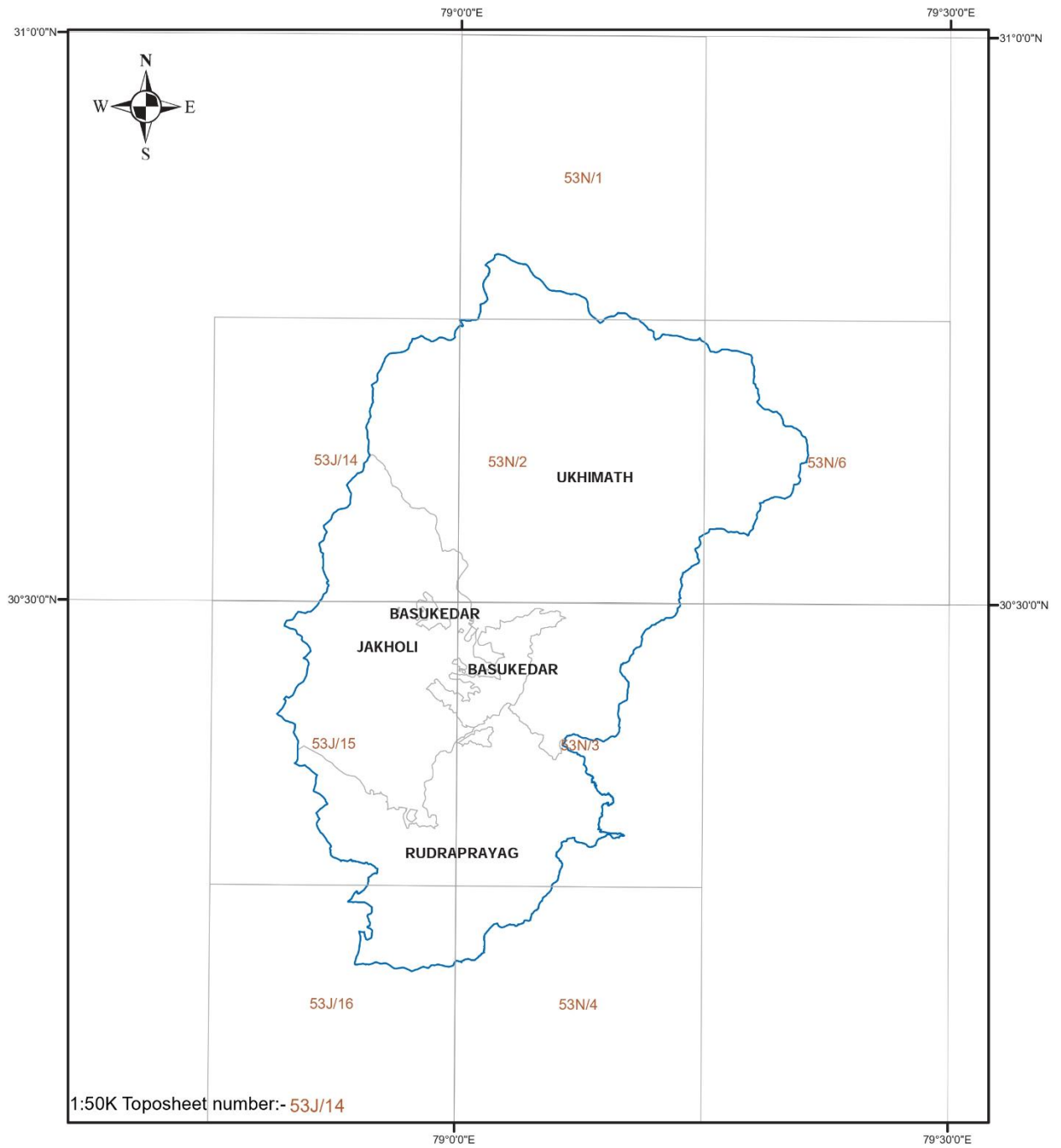
SUB DISTRICT- MUNSYARI											
Area: 2384.93 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	2384.93	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	2384.93	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	2384.93	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	2384.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	103 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PITHORAGARH											
Area: 503.88 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	281.31	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	503.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	503.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	503.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	302 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- TEJAM											
Area: 210.33 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	210.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	210.33	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	210.33	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	210.33	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	88 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- THAL											
Area: 101.51 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	101.51	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	101.51	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	101.51	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	101.51	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - RUDRAPRAYAG



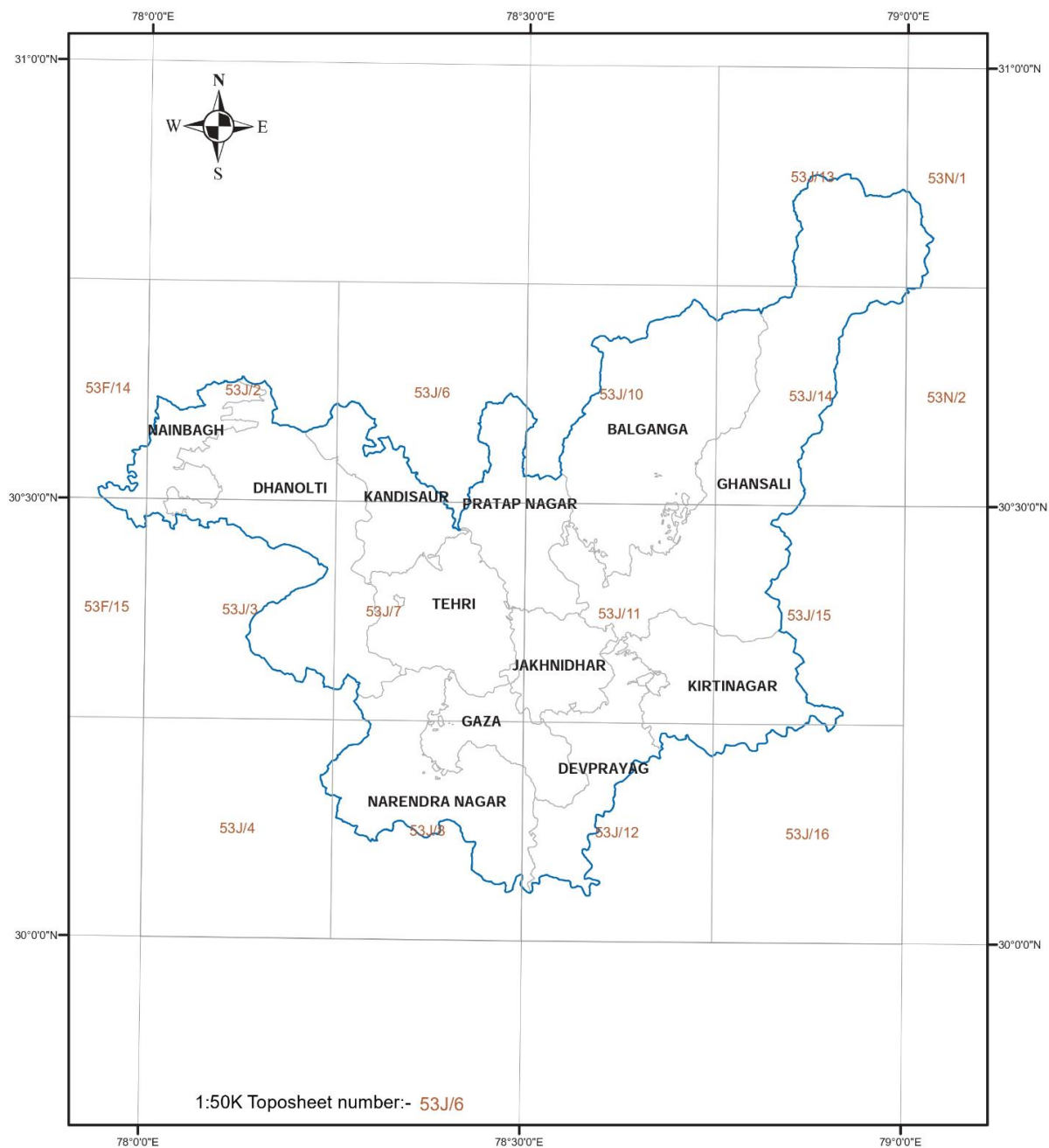
SUB DISTRICT- BASUKEDAR											
Area: 59.05 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	59.05	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	59.05	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	59.05	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	59.05	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	13 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	59.05	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JAKHOLI											
Area: 402.79 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	402.79	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	402.79	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	402.79	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	402.79	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	11 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	278.03	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- RUDRAPRAYAG											
Area: 406.92 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	406.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	406.92	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	406.92	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	406.92	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	188 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	347.25	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- UKHIMATH											
Area: 1068.45 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	1068.45	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	1068.45	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	1068.45	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1068.45	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	63 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	834.61	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

DISTRICT – TEHRI GARHWAL



SUB DISTRICT- BALGANGA											
Area: 508.23 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	508.23	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	508.23	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	508.23	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	508.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	18 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018								

SUB DISTRICT- DEVPRAYAG											
Area: 215.58 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	215.58	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	215.58	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	215.58	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	215.58	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	13 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHANOLTI											
Area: 476.06 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	476.06	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	476.06	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	476.06	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	312.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	85 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GAZA											
Area: 84.96 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	84.96	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	84.96	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	84.96	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	84.96	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	0.00	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	21 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GHANSALI											
Area: 850.43 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	850.43	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	850.43	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	850.43	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	850.43	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	103.89	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JAKHNIDHAR											
Area: 141.40 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	141.40	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	141.40	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	141.40	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	141.40	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	12 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KANDISAUR											
Area: 154.84 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	154.84	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	154.84	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	154.84	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	154.84	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KIRTINAGAR											
Area: 284.75 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	284.75	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	284.75	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	284.75	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	284.75	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	30 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	2.42	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

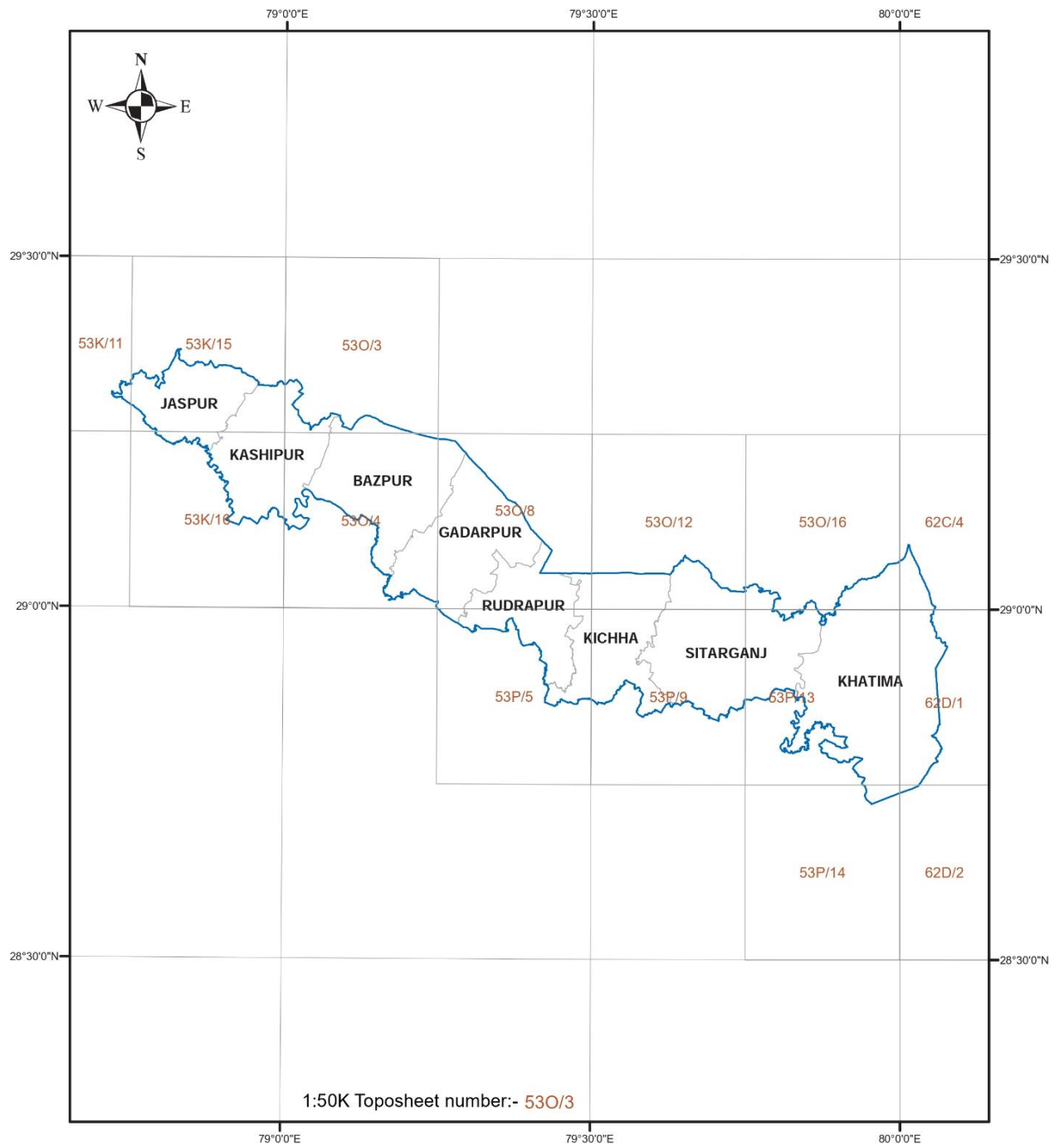
SUB DISTRICT- NAINBAGH											
Area: 146.53 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	146.53	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	146.53	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	146.53	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	16.78	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	59 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- NARENDRA NAGAR											
Area: 438.62 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	438.62	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	438.62	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	438.62	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	438.62	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	16.88	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	95.78	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	4 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1.00	5 cm	50 cm	.tiff	1:500	-	.gdb	Nagar Palika Narendra Nagar
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PRATAP NAGAR											
Area: 228.25 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	228.25	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	228.25	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	228.25	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	228.25	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	39 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- TEHRI											
Area: 276.47 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	276.47	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	276.47	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	276.47	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	276.47	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	50 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT – UDHAM SINGH NAGAR



SUB DISTRICT- BAZPUR											
Area: 327.89 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	327.89	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	327.89	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	327.89	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	327.89	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	105 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GADARPUR											
Area: 300.99 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	300.99	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	300.99	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	300.99	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	300.99	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	57 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- JASPUR											
Area: 234.34 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	234.34	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	234.34	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	234.34	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	234.34	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	80 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KASHIPUR											
Area: 225.25 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	225.25	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	225.25	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	225.25	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	225.25	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	48 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

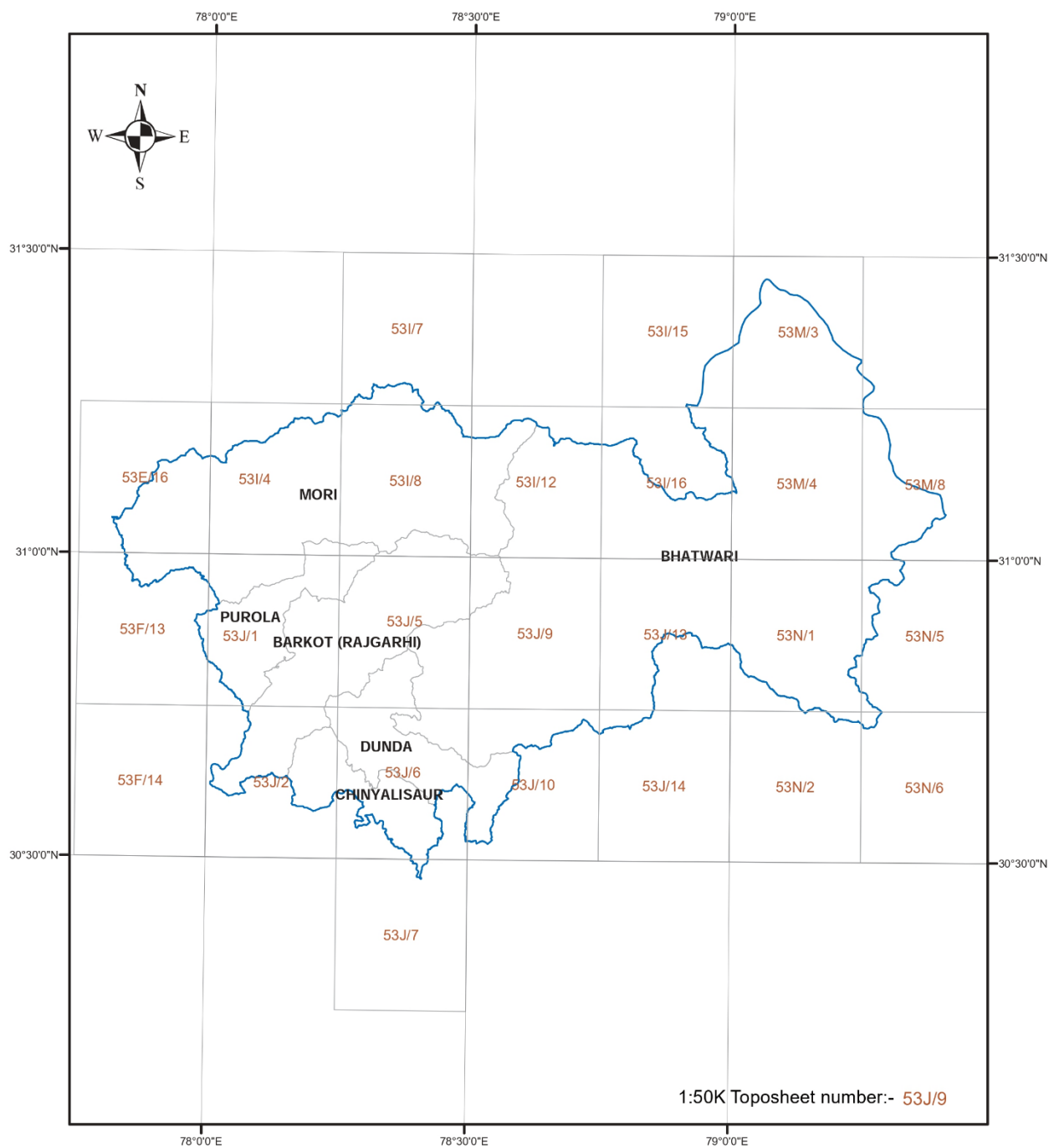
SUB DISTRICT- KHATIMA											
Area: 597.52 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	408.69	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	597.52	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	597.52	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	597.52	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	76 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KICHHA											
Area: 272.82 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	272.82	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	272.82	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	272.82	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	272.82	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	40 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1.00	5 cm	50 cm	.tiff	1:500	-	.gdb	Nagar Palika Kitcha
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- RUDRAPUR											
Area: 200.58 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	200.58	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	200.58	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	200.58	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	200.58	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SITARGANJ											
Area: 266.38 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	266.38	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	266.38	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	266.38	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	266.38	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	65 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - UTTARKASHI



SUB DISTRICT- BARKOT (RAJGARHI)											
Area: 866.92 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	866.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	866.92	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	866.92	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	377.21	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	52 Villages	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BHATWARI											
Area: 4185.70 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	3095.42	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	4185.70	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	4185.70	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	4180.38	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	53.84	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

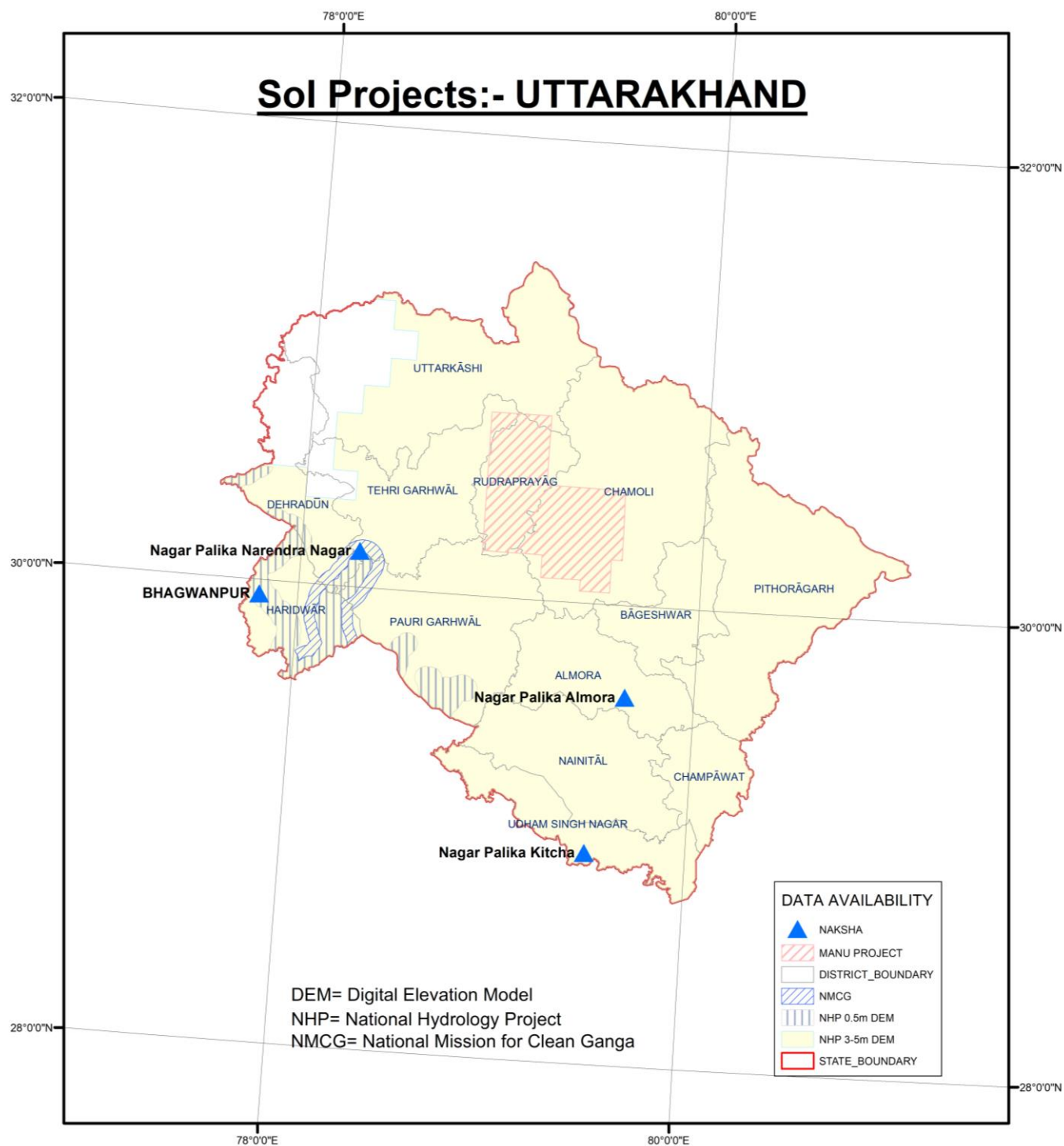
SUB DISTRICT- CHINYALISAUR											
Area: 287.30 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	287.30	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	287.30	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	287.30	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	287.30	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	39 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DUNDA											
Area: 432.15 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	432.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	432.15	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	432.15	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	428.18	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	40 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- MORI											
Area: 1660.85 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	1660.85	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	1660.85	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	1660.85	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	335.99	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	54 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

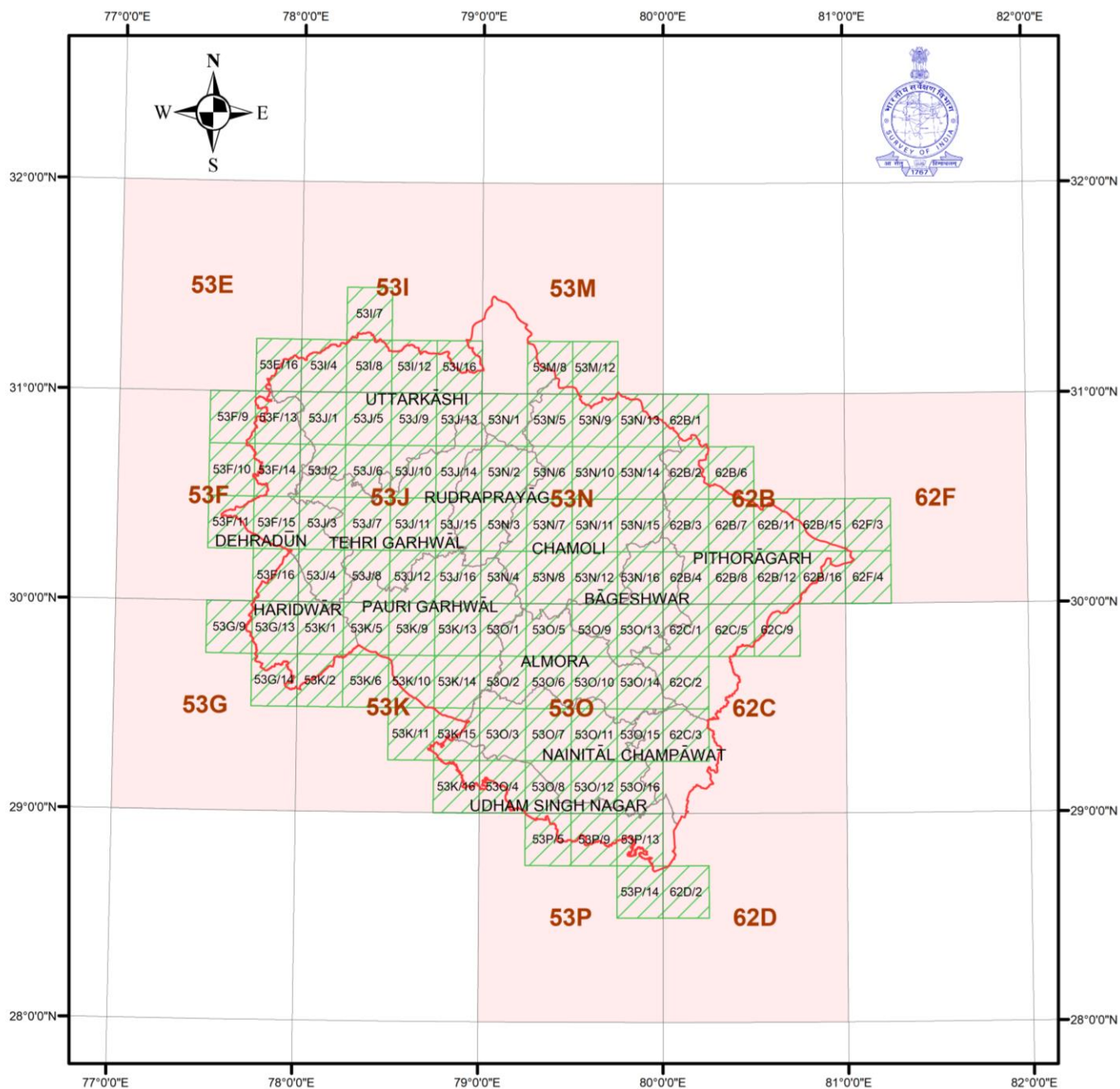
SUB DISTRICT- PUROLA											
Area: 441.83 sq. km											
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	441.83	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	441.83	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	441.83	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	30 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SOI PROJECTS IN UTTARAKHAND



TOPOGRAPHICAL MAPS

State:- Uttarakhand



1:250K Toposheet Number :- 53M
 1:50K Toposheet Number :- 53M8

LIST OF ABBREVIATIONS

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

UTTARAKHAND –ABOUT THE STATE

Dev Bhumi, Uttarakhand, The land of Gods"- a scenic state with beautiful snow-clad mountains, splendid glaciers, gigantic peaks and valleys, thrilling skiing slopes, dense forests and also source of holy rivers, Ganga and Yamuna, and multitude of Hindu pilgrimage spots, became the 27th state of Republic of India. Carved out of Uttar Pradesh in November 2000, it comprises of 13 districts of Garhwal and Kumaon regions with total area of 53,483 sq km and population of 1.01 crore in 2011.

Dehra Dun is the provisional capital of Uttarakhand. Nestled between the foothills of the Himalayas and Shivaliks, Dehra Dun is indeed one of the most scenic cities in the sub-mountain region of India. It is the gateway to many other places of tourist interest like Haridwar, Rishikesh, Badrinath, Kedarnath, Gangotri and Yamotri. The renowned religious town of Rishikesh, the queen of hills Mussoorie, the renowned sulphur springs at Sahastradhara, a part of Rajaji National Park and the Chakrata hills, all lie in this district.



Fig 1: Shri Kedarnath Jyotirlinga Temple, Kedarnath

Char Dham-a religious destination comprising of four most revered Hindu pilgrimage. Yamotri, the source of River Yamuna and the seat of the goddess Yamuna. Unique aspects of ritual practice at the site include hot springs where raw rice is cooked and made into prasad. Gangotri, the source of the River

Ganga (Ganges) and seat of the goddess Ganga. Kedarnath, where a form of the Hindu God Shiva is venerated as one of the twelve jyotirlingas (Lingas of light). Besides its affiliation with Shiva, Kedarnath is also believed to be the site of Shankaracharya's samadhi. Badarinath, the seat of the Hindu God Vishnu in his aspect of Badarinath. As per the religious scripture and Puranas, the char dham yatra is of highest religious significance for the pilgrims. The yatra starts from west to east from Yamnotri then Gangotri, Kedarnath and Badarinath.

Uttarakhand state has abundant wildlife sanctuaries and national parks - Valley of Flower National Park, Kedarnath Wildlife Sanctuary, Nanda Devi National Park, Govind National Park, Assan Barrage National Park, Rajaji National Park, Corbett National Park, Askot Musk Deer Sanctuary, Binsar Wildlife Sanctuary to name a few. These sanctuaries and parks inhabit variety of wild animals and rare species of fauna and flora.

Holy pilgrimage city Haridwar is the gateway to the Char Dham yatra. Millions of people from all over the country visit this city every year as pilgrims for offering prayer in holy River Ganga. Mussoorie popularly known as "Queen of Hills" and Nainital, the Lake District of India are the most beautiful hill stations in northern part of the country.

New Tehri a modern and well planned town, overlooking a massive artificial lake and a dam, is one of the most attractive and beautiful tourist spots. This dam is a multi-purpose river valley project, towering 261 m. Hemkund Lokpal Sahib is an important pilgrimage of the Sikhs and Hindus, the world's highest shrine, at an altitude of 4,329m situated in Chamoli district. important pilgrimage of the Sikhs and Hindus, the world's highest shrine, at an altitude of 4,329m situated in Chamoli district. Close to Hemkund, there is a unique world of flowers - innocent, delicate, wild and beautiful, that seem to smile back at you. In this valley of flowers, one is compelled to marvel at nature's divine beauty as the countless flowers in bloom present breathtaking spectacular sight.

Skier's Paradise - Auli, has one of the best slopes in the world flanked by coniferous and oak forests, facilitating snow skiing in winters, at an altitude of 2,500 to 3,000 m in Chamoli district. The slopes are covered with dense deodar and oak forests, and this often reduces the velocity of the chilly winds to the minimum. Rafting is commonly done on the river Ganga near Rishikesh and on the rivers Alaknanda, Bhagirathi, Kali and Tons. Assan Barrage in Dehra Dun district offers excellent opportunities and facilities for water skiing, surfing and rowing. Spread wide through the mountains and plains, Uttarakhand is an ideal destination for golf. The environment of golf course at Dehra Dun and Ranikhet is unique in its ambience. Ranikhet has one of the best hill golf courses in the country.

Nanda Devi (7,819 m) located between the Rishi Ganga valley on the west and the Gori Ganga valley on the east in the Garhwal Himalayas, is the second highest peak in India after Kanchenjunga. Mt. Kamet, Abi Gamin, Mana, Trishul, Dunagiri, Neelkanth, Chukhamba, Panchachuli are other important peaks of Uttarakhand.

The Pindari Glacier situated in the pindari valley at an altitude of 3,353m between Nanda Devi and Nanda Kot mountains, is a trekker's paradise in Kumaon Himalayas with large chunks of ice moving down the slopes. Glaciers of Pindari, Bandar Poonch, Chorbari Bamak, Dokriani, Doonagiri, Gangotri, Khatling, Milam, Kaphini, Khark and Nanda Devi are of special interest to mountaineers as they often provide the easiest approach to a peak.

DESCRIPTION OF DATA

1. TOPOGRAPHICAL MAPS

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

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

Topographical maps are used for:

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

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

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

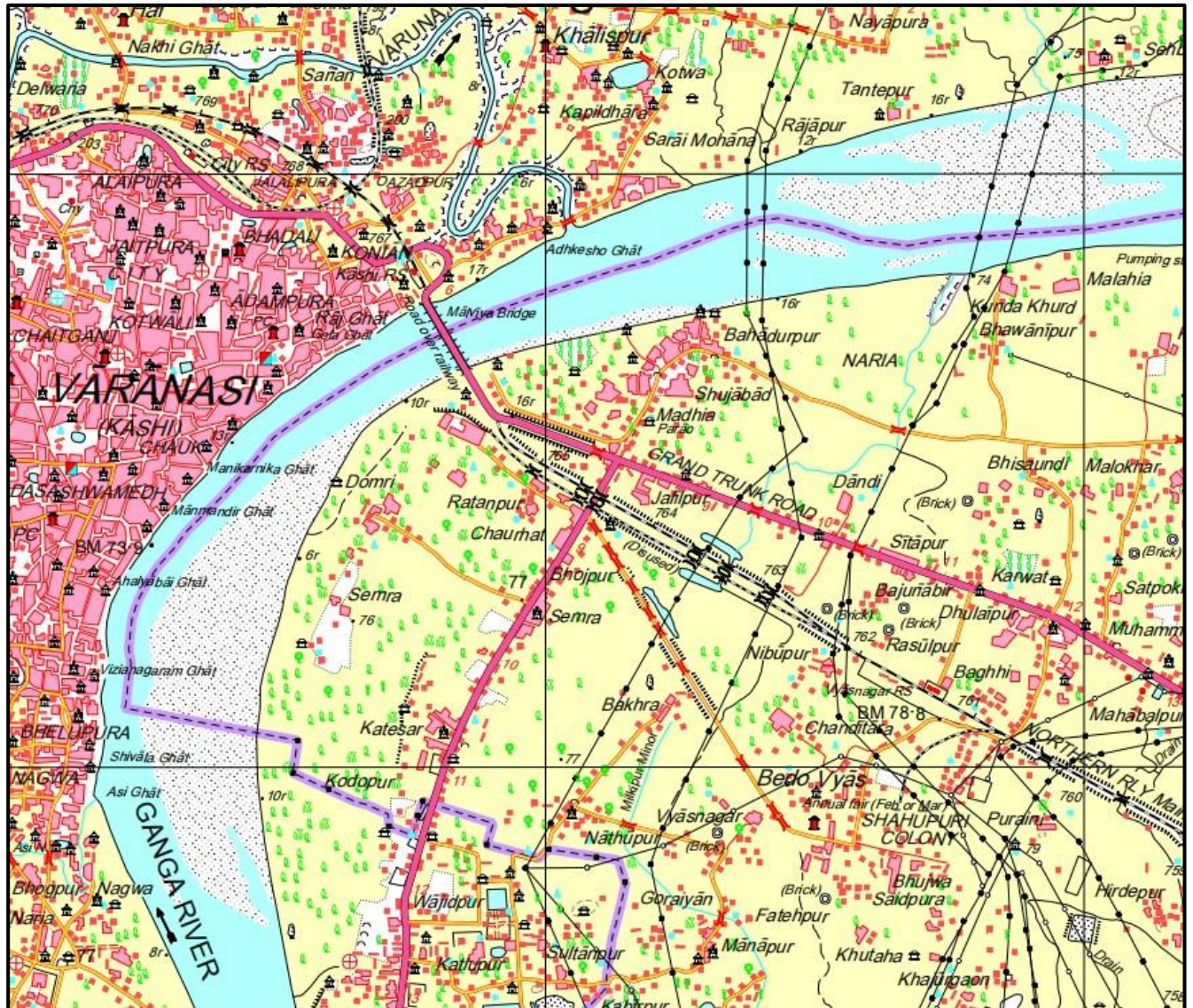


Fig 2: Topographical Map

2. ADMINISTRATIVE BOUNDARIES

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

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

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

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

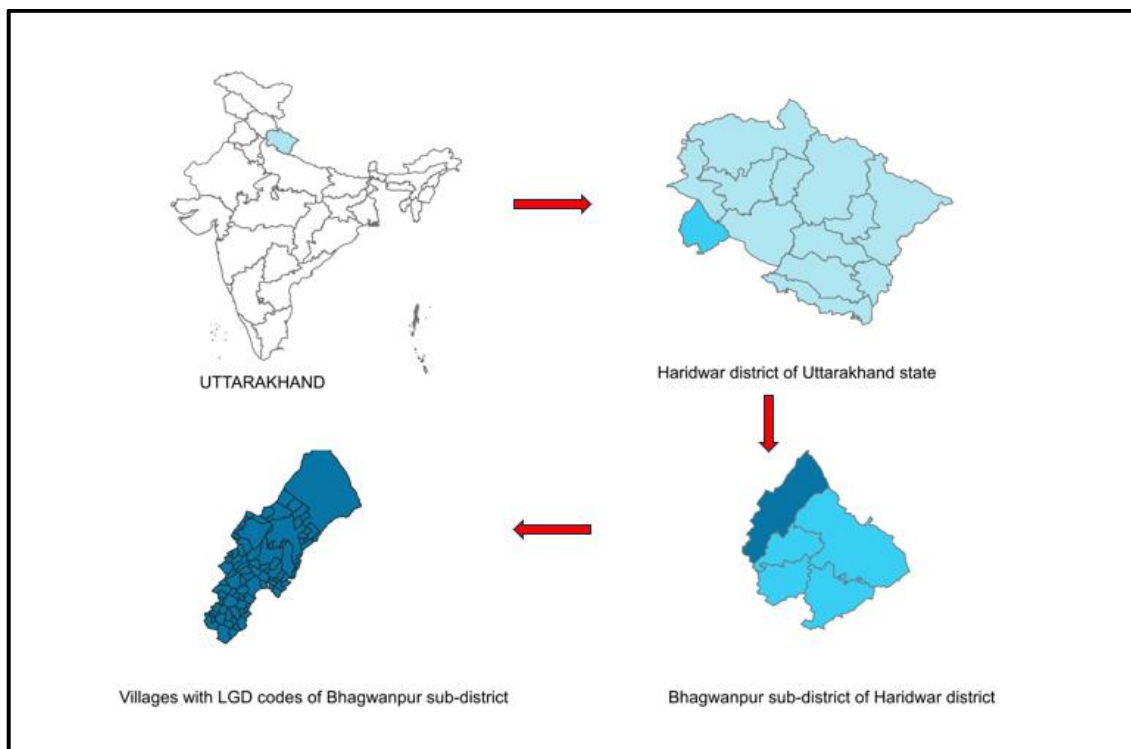


Fig 2: Administrative Boundaries: From International boundary to Village boundary

3. DIGITAL ELEVATION MODEL (DEM)

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

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

The DEM provided by SOI is highly used for:

1. Land Use and Development Planning – identifying suitable areas for roads, buildings, and public utilities based on terrain conditions.
2. Drainage and Irrigation Management – analysing slope and flow direction to design efficient water distribution systems.
3. Flood Risk and Disaster Management – mapping flood-prone or low-lying areas to support preparedness and mitigation efforts.
4. Infrastructure Projects – assisting in route alignment for roads, canals, and pipelines.

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

4. SOI PROJECTS

I.NATIONAL HYDROLOGY PROJECT (NHP)

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

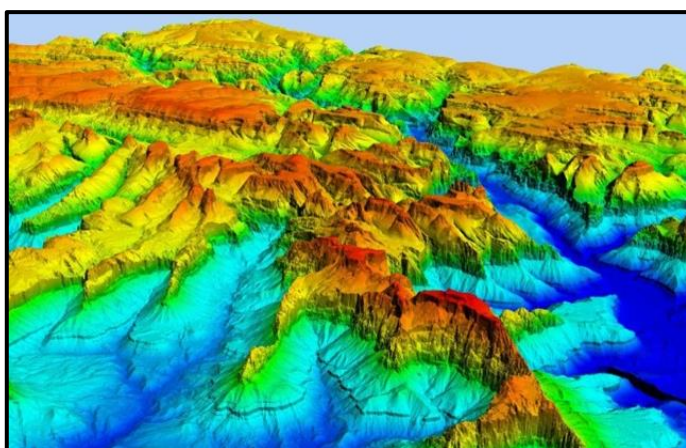
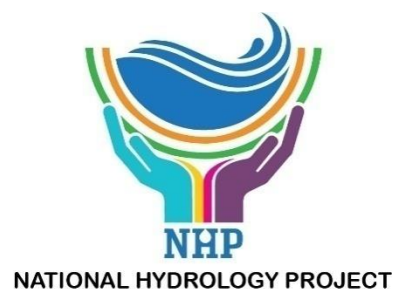


Fig 3: Digital Elevation Model

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

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

II.NATIONAL MISSION FOR CLEAN GANGA (NMCG)



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

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

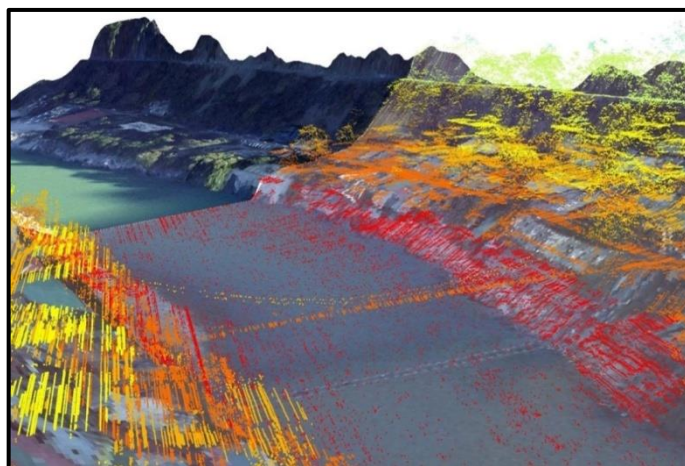


Fig 4: LiDAR Point Cloud Data

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

III.CENTRAL MINE PLANNING AND DESIGN INSTITUTE (CPMDI)

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

IV. INTEGRATED COASTAL ZONE MANAGEMENT (ICZM)

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

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

V. NATIONAL URBAN INFORMATION SYSTEM (NUIS)

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

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

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

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

Survey of Villages Abadi & Mapping with 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.

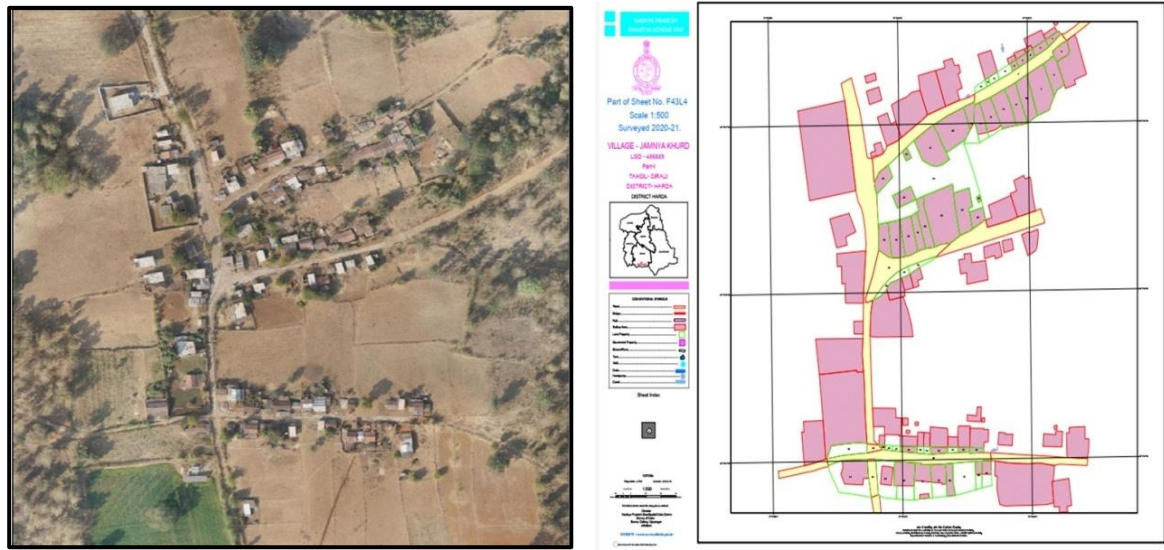


Fig 5: Ortho Rectified Image and feature extraction of abadi area

VII.LARGE SCALE MAPPING (LSM)

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



Fig 6: Ortho Rectified Image and feature extraction

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



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

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

Key Features of the NAKSHA Programme:

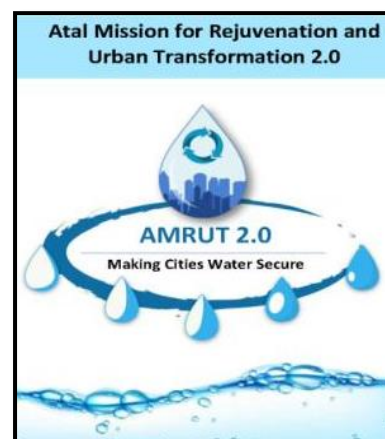
Technologies Used:

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

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

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

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



Key Highlights:

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

5. OTHER MAPS

I.STATE MAPS

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

II.OTHER GEOGRAPHICAL MAPS

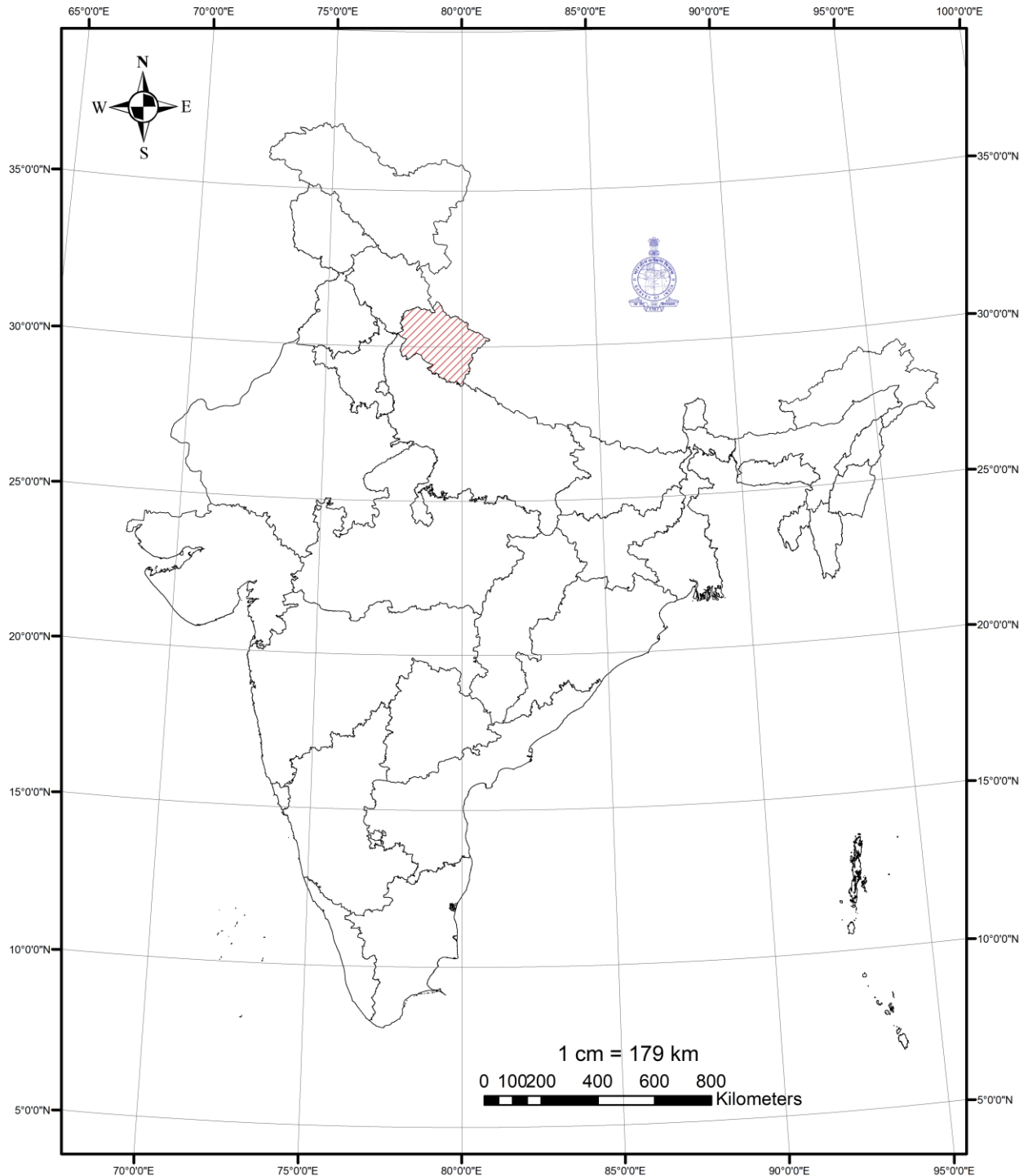
These are small-scale maps covering larger area and published with themes for specific purposes. Various geographical maps available in vector format (Shape file)& PDF format are as follows:

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

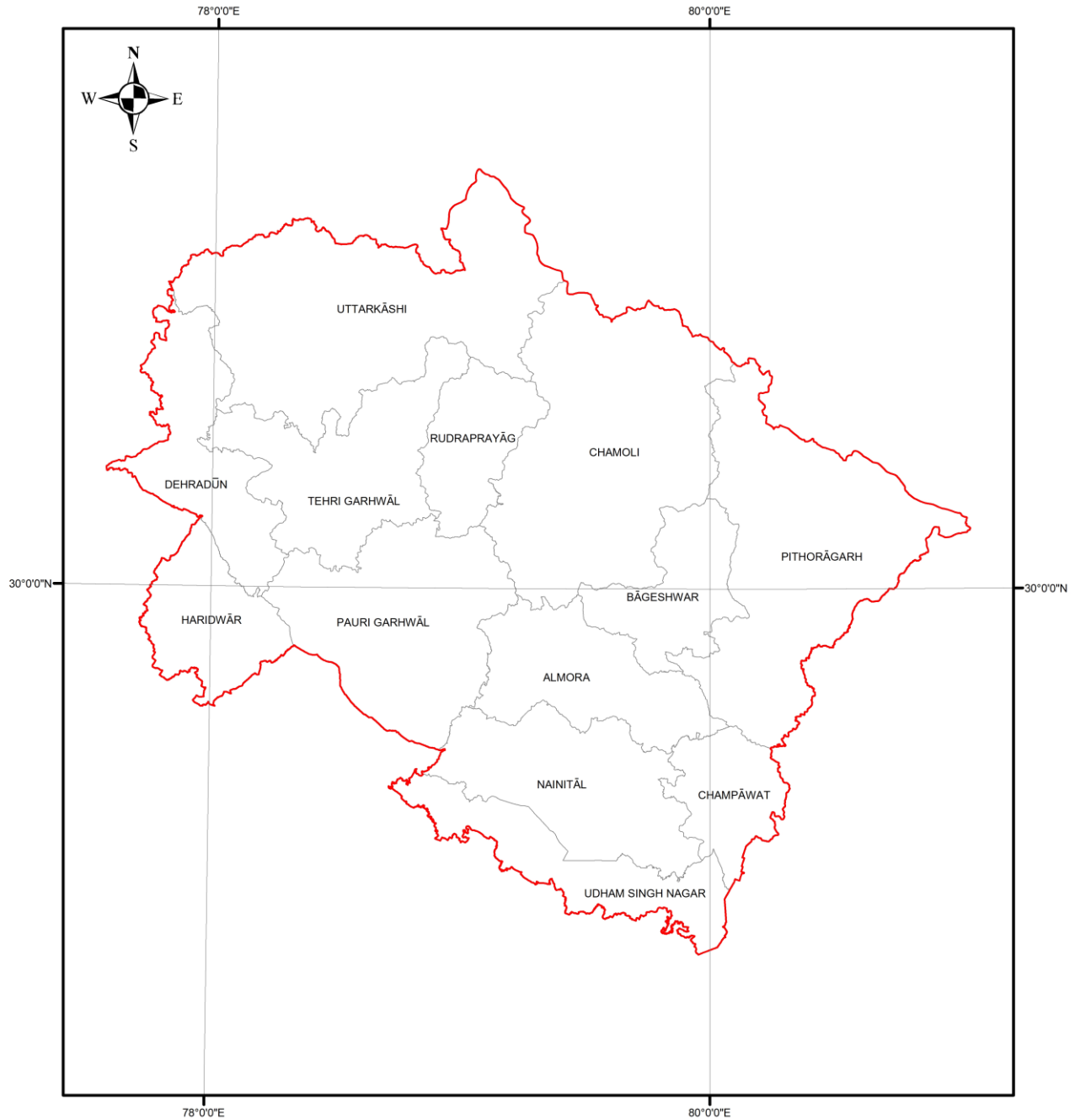
Note: All area measurements presented in this document are derived from digital data (shape files) projected using the Lambert Conformal Conic (LCC) projection based on the World Geodetic System 1984 (WGS 84) datum.

Digital Data Register

State:- Uttarakhand

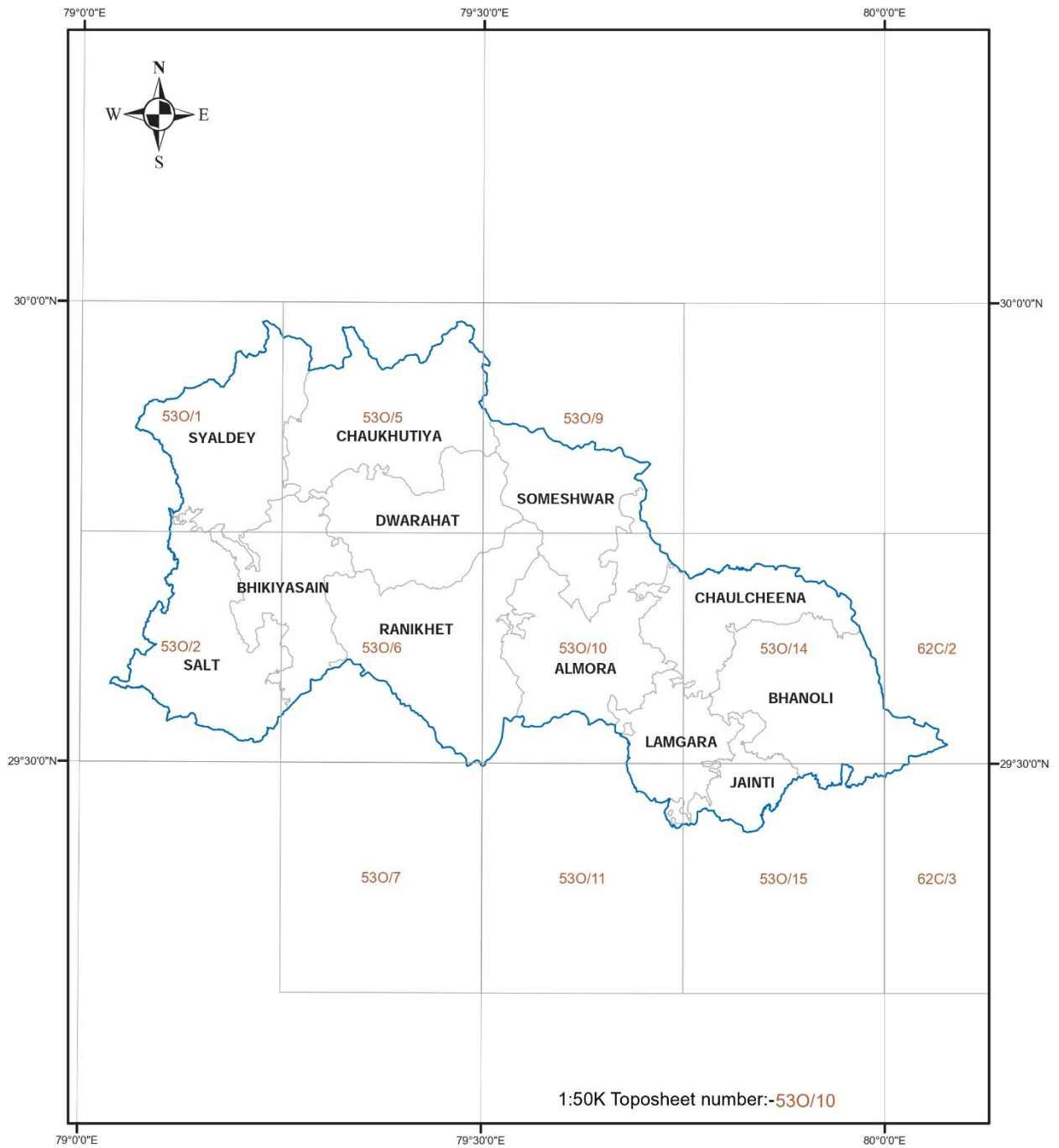


State:- Uttarakhand



SUMMARY: UTTARAKHAND											
Area: 51959.88 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	49726.65	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	51959.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	51959.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	48066.22	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	2230.52	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	652.19	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	6951 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	4	5 cm	50 cm	.tiff	1:500	-	.gdb	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	3559.05	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

DISTRICT - ALMORA



SUB DISTRICT- ALMORA

Area: 300.41 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	300.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	300.41	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	300.41	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	300.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	64 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1	5 cm	50 cm	.tiff	1:500	-	.gdb	Nagar Palika Almora
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BHANOLI

Area: 329.33 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	329.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	329.33	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	329.33	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	329.33	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	108 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BHIKIYASAIN

Area: 213.24 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	213.24	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	213.24	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	213.24	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	213.24	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	2 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- CHAUKHUTIYA

Area: 328.44 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	328.44	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	328.44	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	328.44	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	328.44	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	7 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- CHAULCHEENA

Area: 204.04 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	204.04	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	204.04	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	204.04	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	204.04	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DWARAHAT

Area: 258.63 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	258.63	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	258.63	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	258.63	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	258.63	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	9 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- JAINTI

Area: 90.19 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	90.19	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	90.19	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	90.19	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	90.19	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	8 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LAMGARA

Area: 146.55 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	146.55	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	146.55	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	146.55	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	146.55	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	12 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- RANIKHET

Area: 377.44 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	377.44	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	377.44	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	377.44	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	377.44	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	33 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SALT

Area: 288.15 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	288.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	288.15	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	288.15	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	288.15	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	5 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SOMESHWAR

Area: 224.13 sq. km

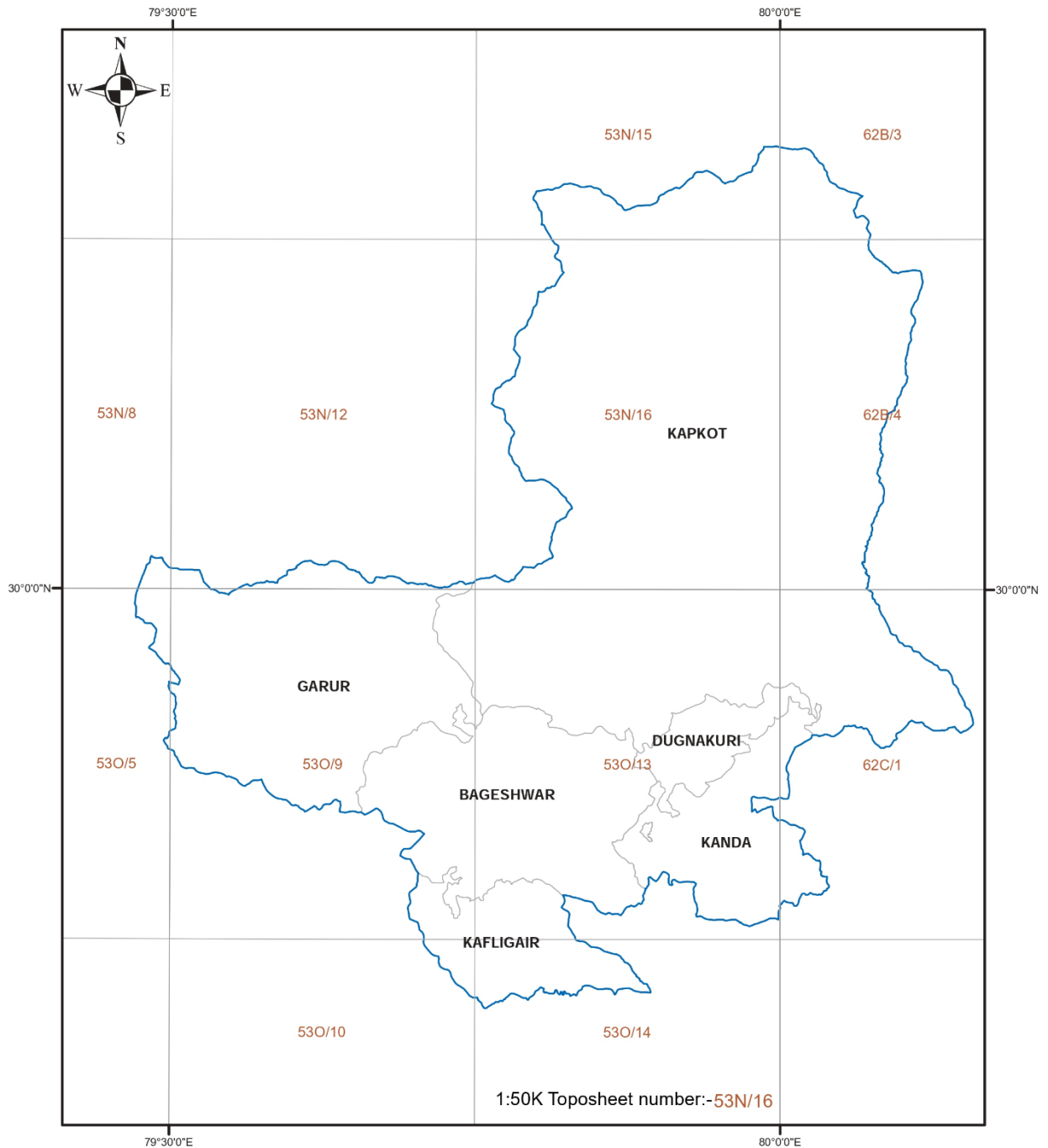
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	224.13	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	224.13	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	224.13	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	224.13	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SYALDEY

Area: 291.72 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	291.72	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	291.72	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	291.72	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	291.72	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	5 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT – BAGESHWAR



SUB DISTRICT- BAGESHWAR

Area: 251.55 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	251.55	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	251.55	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	251.55	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	251.55	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	72 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018								

SUB DISTRICT- DUGNAKURI

Area: 54.47 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	54.47	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	54.47	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	54.47	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	54.47	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	18 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GARUR

Area: 360.34 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	360.34	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	360.34	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	360.34	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	360.34	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	56 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KAFLIGAIR

Area: 112.74 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	112.74	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	112.74	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	112.74	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	112.74	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	22 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KANDA

Area: 140.31 sq. km

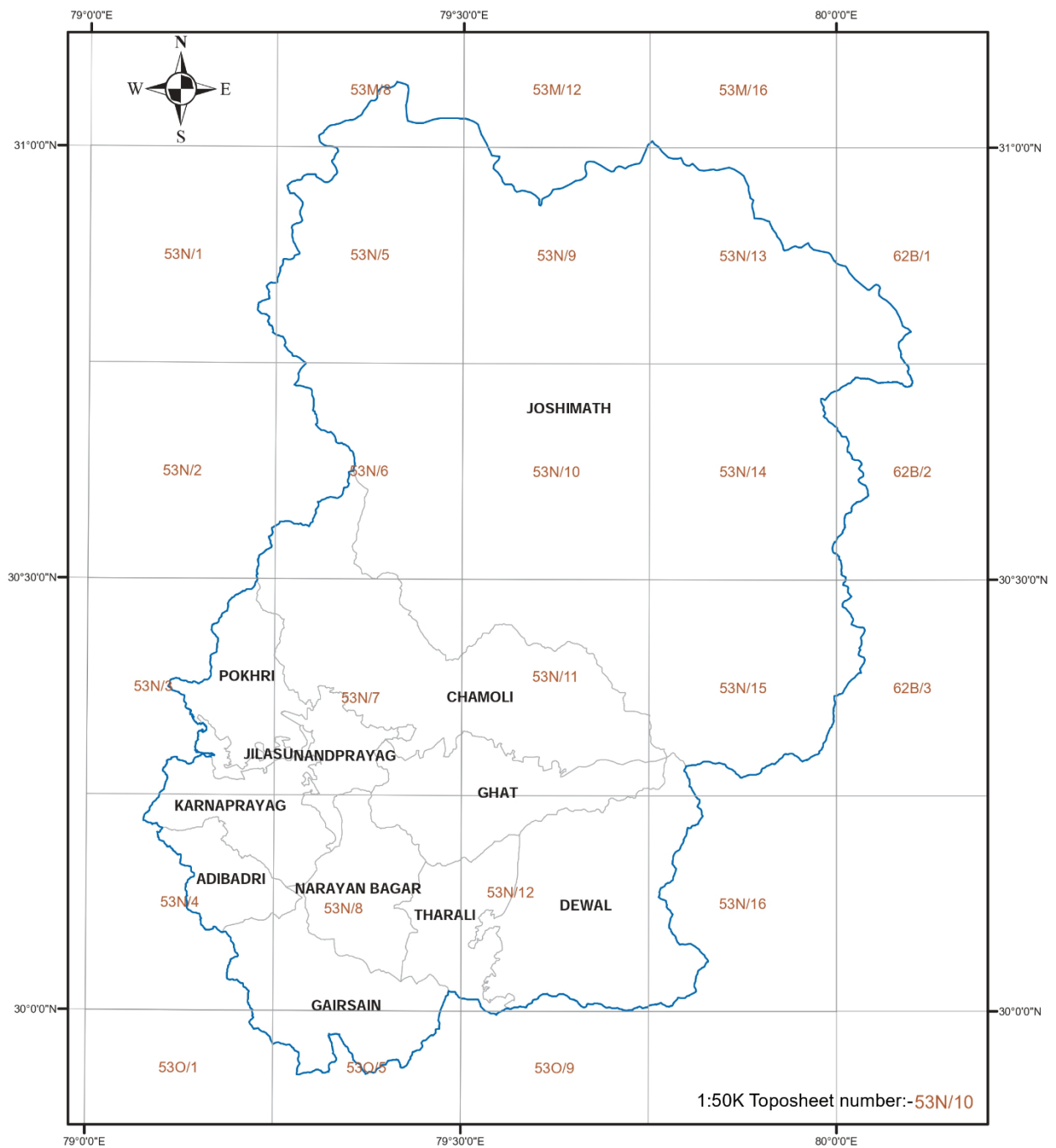
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	140.31	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	140.31	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	140.31	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	140.31	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	70 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KAPKOT

Area: 1254.09 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/ WGS84	2003-2009	1254.09	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	1254.09	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	1254.09	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	1254.09	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - CHAMOLI



SUB DISTRICT- ADIBADRI

Area: 129.56 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	129.56	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	129.56	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	129.56	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	129.56	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	60.90	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- CHAMOLI

Area: 676.81 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	676.81	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	676.81	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	676.81	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	676.81	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	20 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	450.63	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- DEWAL

Area: 583.57 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	583.57	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	583.57	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	583.57	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	583.57	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	41 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	11.77	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- GAIRSAIN

Area: 344.49 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	344.49	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	344.49	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	344.49	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	344.49	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	13.75	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- GHAT

Area: 440.17 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	440.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	440.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	440.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	440.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	47 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	299.18	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JILASU

Area: 35.63 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	35.63	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	35.63	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	35.63	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	35.63	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	4 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	35.63	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JOSHIMATH

Area: 4443.00 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	4442.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	4443.00	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	4443.00	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	4442.86	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	56 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	123.60	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- KARNAPRAYAG

Area: 223.84 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	223.84	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	223.84	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	223.84	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	223.84	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	89 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	222.55	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- NANDPRAYAG

Area: 117.38 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	117.38	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	117.38	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	117.38	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	117.38	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	35 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	117.38	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- NARAYAN BAGAR

Area: 222.74 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	222.74	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	222.74	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	222.74	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	222.74	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	64 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	184.95	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- POKHRI

Area: 200.04 sq. km

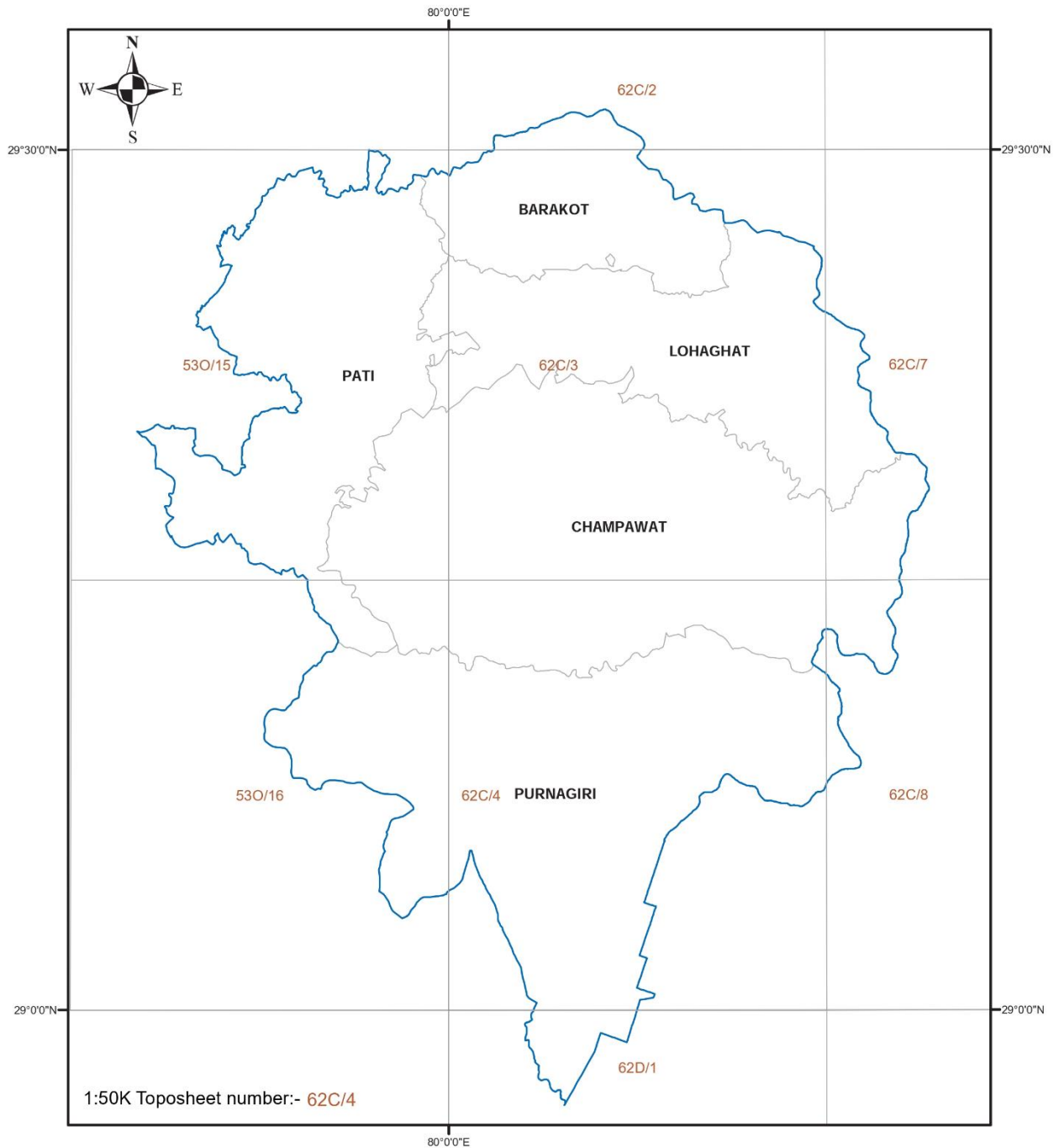
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/ WGS84	2003-2009	200.04	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	200.04	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	200.04	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	200.04	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	26 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	200.04	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- THARALI

Area: 201.66 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	201.66	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	201.66	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	201.66	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	201.66	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	143.07	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

DISTRICT - CHAMPAWAT



SUB DISTRICT- BARAKOT

Area: 143.90 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	143.90	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	143.90	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	143.90	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	143.90	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	99 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- CHAMPAWAT

Area: 513.51 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/ WGS84	2003-2009	340.72	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	513.51	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	513.51	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	513.51	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	127 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LOHAGHAT

Area: 261.71 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	229.10	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	261.71	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	261.71	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	261.71	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	73 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PATI

Area: 298.13 sq. km

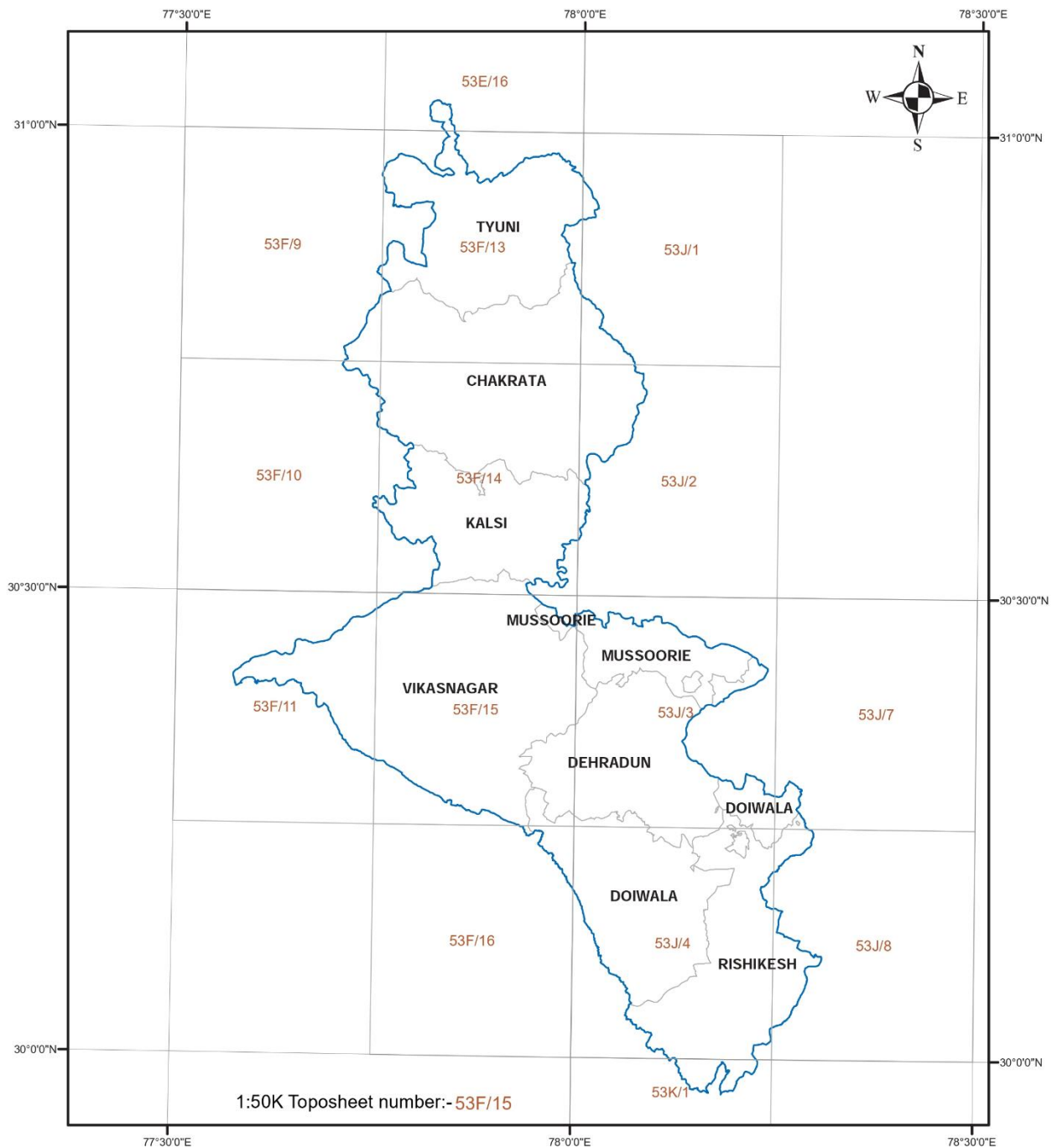
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	298.13	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	298.13	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	298.13	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	298.13	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	88 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PURNAGIRI

Area: 497.93 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	113.99	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	497.93	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	497.93	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	497.93	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	63 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - DEHRADUN



SUB DISTRICT- CHAKRATA

Area: 360.83 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	360.83	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	360.83	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	360.83	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	134 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DEHRADUN

Area: 428.81 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	428.81	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	428.81	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	428.81	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	243.49	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	6.54	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	58 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DOIWALA

Area: 407.85 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	407.85	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	407.85	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	407.85	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	407.85	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	68.80	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	3.53	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	49 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KALSI

Area: 265.60 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	265.60	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	265.60	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	265.60	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	0.72	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	165 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- RISHIKESH

Area: 293.43 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	293.43	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	293.43	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	293.43	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	293.43	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	111.35	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	108.56	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- TYUNI

Area: 491.02 sq. km

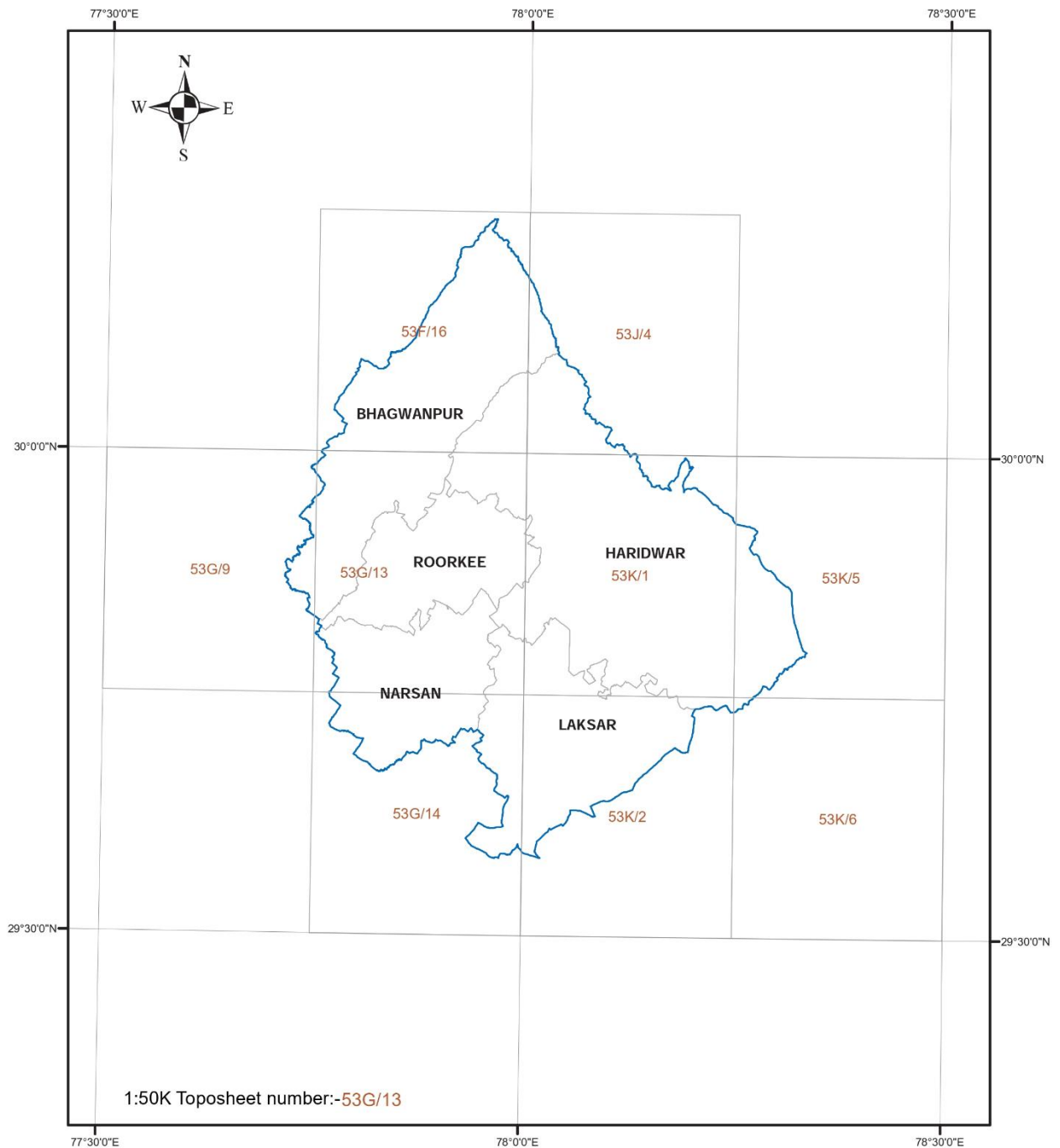
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	491.02	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	491.02	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	491.02	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	45 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- VIKASNAGAR

Area: 688.12 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	688.12	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	688.12	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	688.12	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	655.97	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	164.57	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	116 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - HARIDWAR



SUB DISTRICT- BHAGWANPUR

Area: 507.15 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	507.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	507.15	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	507.15	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	507.15	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	343.16	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	79 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	1.00	5 cm	50 cm	.tiff	1:500	-	.gdb	BHAGWANPUR
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- HARIDWAR

Area: 844.60 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	844.60	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	844.60	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	844.60	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	844.60	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	321.54	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	238.58	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	96 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LAKSAR

Area: 374.86 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	374.86	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	374.86	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	374.86	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	374.86	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	267.42	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	69.61	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	147 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- NARSAN

Area: 250.95 sq. km

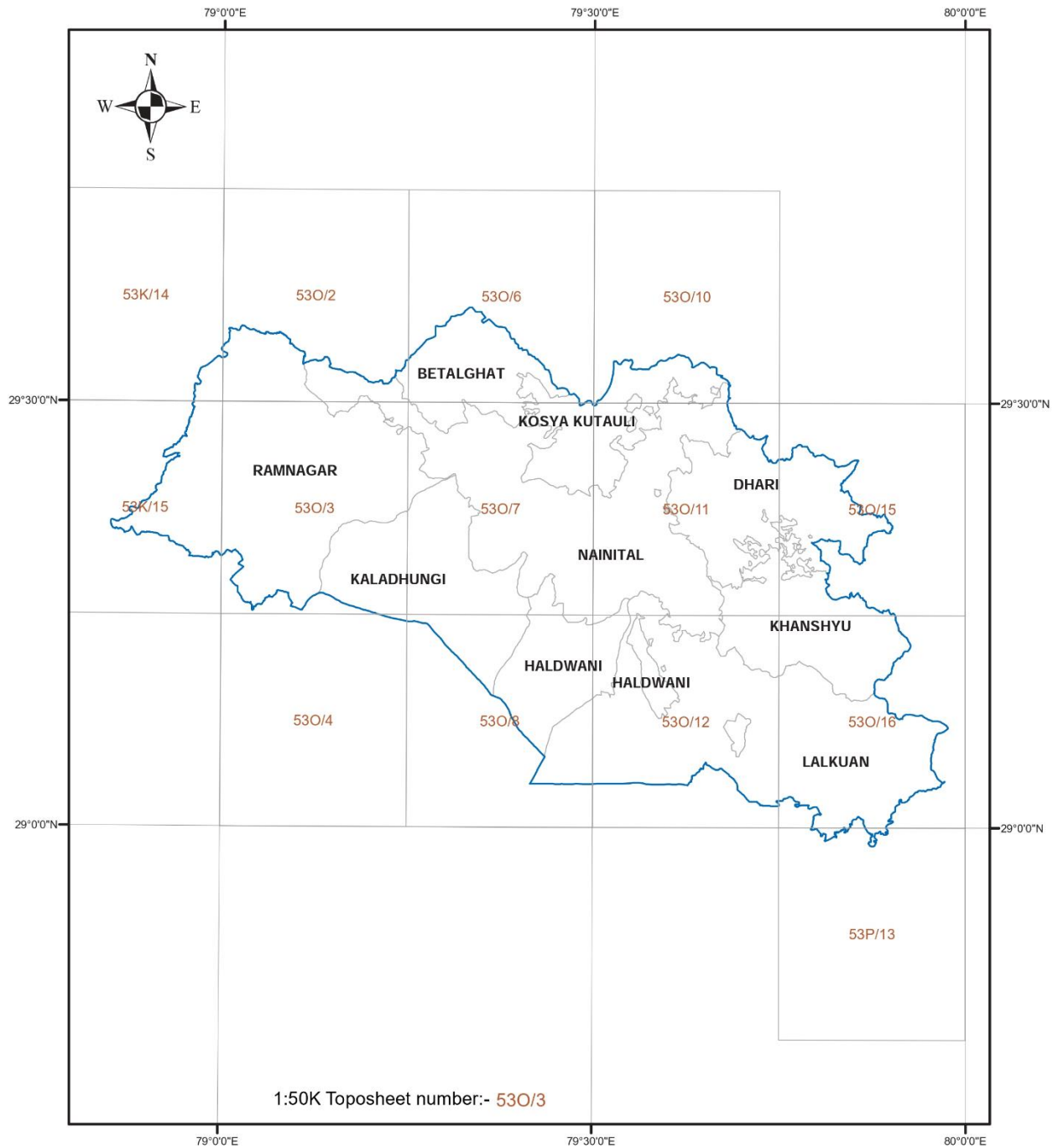
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/ WGS84	2003-2009	250.95	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	250.95	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	250.95	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	250.95	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	84.44	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	58 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- ROORKEE

Area: 243.33 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	243.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	243.33	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	243.33	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	243.33	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	142.07	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	81 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - NAINITAL



SUB DISTRICT- BETALGHAT

Area: 188.23 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	188.23	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	188.23	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	188.23	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	188.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	2 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHARI

Area: 332.17 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	332.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	332.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	332.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	332.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	11 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- HALDWANI

Area: 239.07 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	239.07	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	239.07	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	239.07	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	763.20	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	98 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KALADHUNGI

Area: 365.94 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	365.94	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	365.94	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	365.94	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	365.94	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	68 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KHANSHYU

Area: 286.17 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	286.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	286.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	286.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	286.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KOSYA KUTAU LI

Area: 224.97 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	224.97	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	224.97	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	224.97	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	224.97	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	7 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LALKUAN

Area: 763.20 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	763.20	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	763.20	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	763.20	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	239.07	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- NAINITAL

Area: 719.00 sq. km

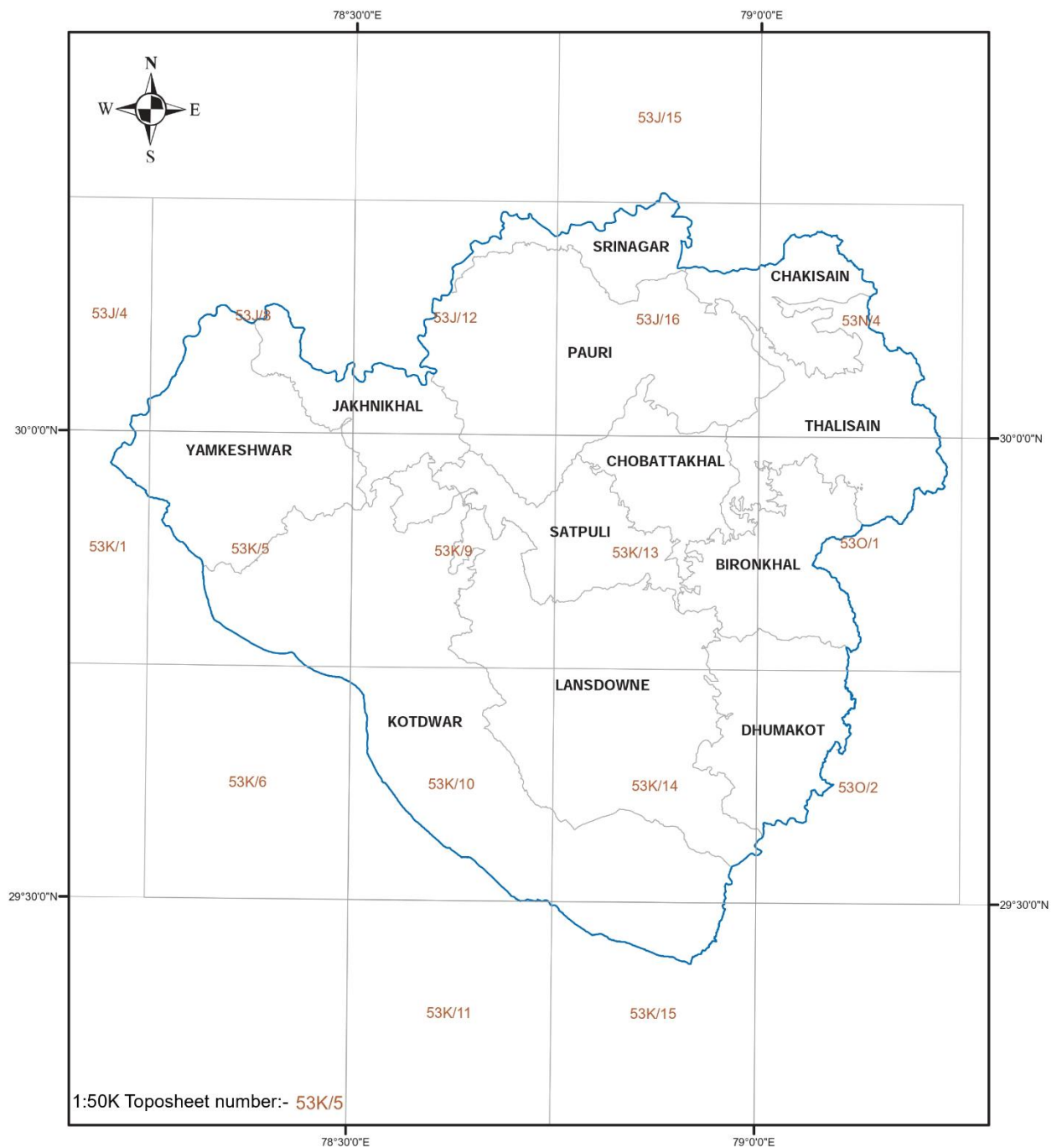
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	719.00	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	719.00	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	719.00	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	719.00	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- RAMNAGAR

Area: 751.02 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	751.02	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	751.02	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	751.02	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	751.02	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	105 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT – PAURI GARHWAL



SUB DISTRICT- BIRONKHAL

Area: 285.69 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	285.69	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	285.69	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	285.69	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	285.69	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	135 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- CHAKISAIN

Area: 178.41 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	178.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	178.41	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	178.41	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	178.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	74 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	12.61	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- CHOBATTAKHAL

Area: 204.45 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	204.45	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	204.45	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	204.45	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	731.14	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	208 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHUMAKOT

Area: 306.88 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	306.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	306.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	306.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	306.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	101 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- JAKHNIKHAL

Area: 201.70 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	201.70	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	201.70	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	201.70	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	201.70	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	13.40	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	89 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- LANSDOWNE

Area: 822.89 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	822.89	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	822.89	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	822.89	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	822.89	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	128.67	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	224 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KOTDWAR

Area: 1119.88 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	1119.88	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	1119.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	1119.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1119.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	453.31	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PAURI

Area: 731.14 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	731.14	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	731.14	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	731.14	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	204.45	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SATPULI

Area: 244.95 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	244.95	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	244.95	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	244.95	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	244.95	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	243 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SRINAGAR

Area: 138.46 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	138.46	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	138.46	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	138.46	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	138.46	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	173 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	3.93	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- THALISAIN

Area: 388.17 sq. km

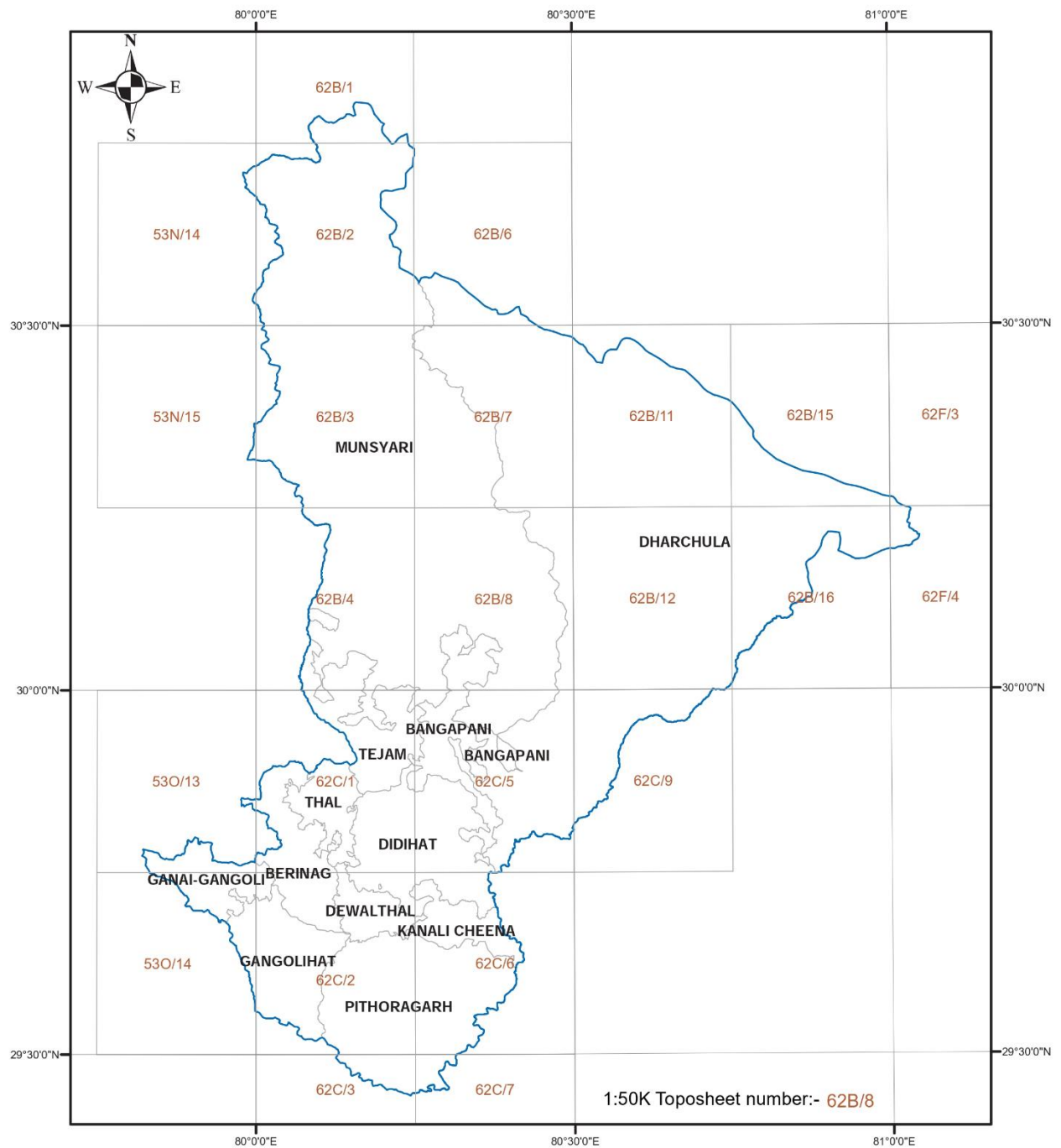
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	388.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	388.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	388.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	388.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	43 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- YAMKESHWAR

Area: 508.73 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	508.73	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	508.73	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	508.73	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	508.73	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	121.77	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	122.72	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	138 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - PITHORAGARH



SUB DISTRICT- BANGAPANI

Area: 186.43 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	186.43	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	186.43	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	186.43	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	330.35	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BERINAG

Area: 180.17 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	180.17	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	180.17	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	180.17	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	180.17	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	120 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DEWALTHAL

Area: 76.73 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	75.53	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	76.73	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	76.73	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	76.73	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	73 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHARCHULA

Area: 2623.41 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	2623.41	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	2623.41	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	2623.41	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	2623.41	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DIDIHAT

Area: 330.35 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	280.13	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	330.35	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	330.35	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	186.43	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	-	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GANAI-GANGOLI

Area: 120.89 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	120.89	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	120.89	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	120.89	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	120.89	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	101 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GANGOLIHAT

Area: 224.52 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	224.52	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	224.52	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	224.52	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	224.52	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	132 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KANALI CHEENA

Area: 93.10 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	2.86	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	93.10	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	93.10	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	93.10	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	74 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- MUNSYARI

Area: 2384.93 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	2384.93	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	2384.93	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	2384.93	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	2384.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	103 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PITHORAGARH

Area: 503.88 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	281.31	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	503.88	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	503.88	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	503.88	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	302 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- TEJAM

Area: 210.33 sq. km

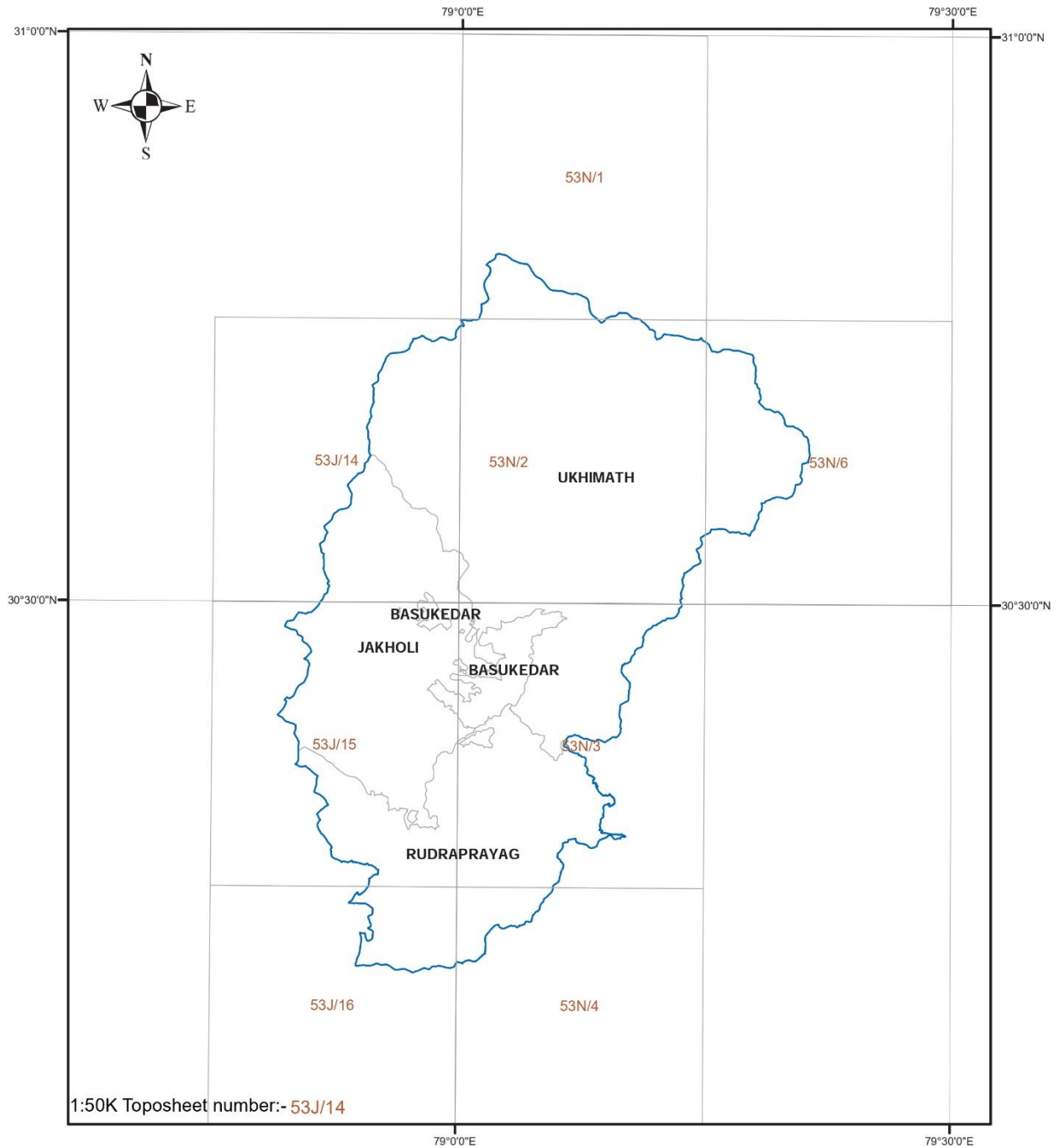
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	210.33	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	210.33	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	210.33	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	210.33	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	88 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- THAL

Area: 101.51 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	101.51	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	101.51	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	101.51	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	101.51	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	60 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - RUDRAPRAYAG



SUB DISTRICT- BASUKEDAR

Area: 59.05 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	59.05	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	59.05	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	59.05	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	59.05	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	13 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	59.05	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JAKHOLI

Area: 402.79 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	402.79	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	402.79	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	402.79	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	402.79	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	11 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	278.03	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- RUDRAPRAYAG

Area: 406.92 sq. km

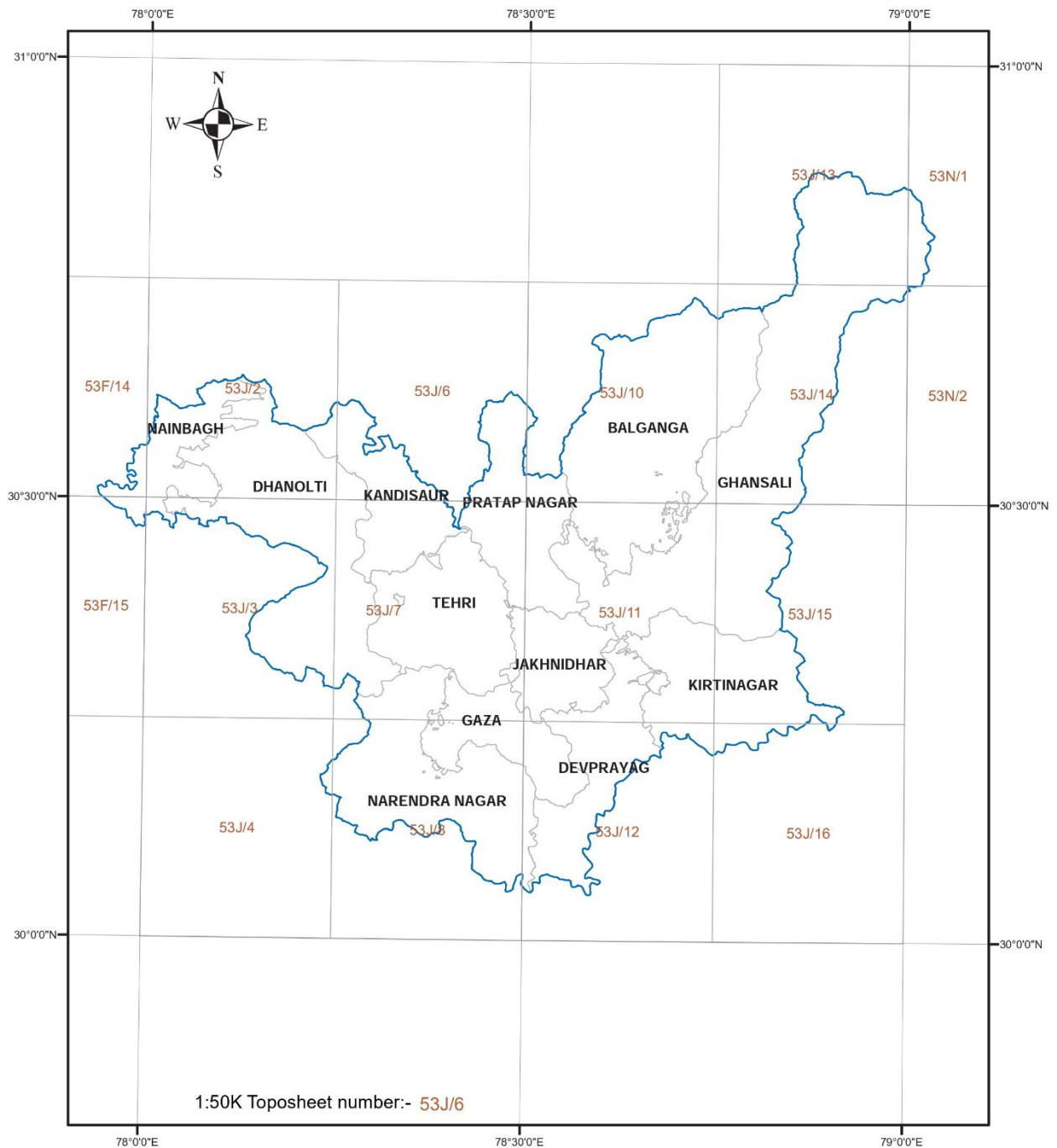
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	406.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	406.92	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	406.92	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	406.92	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	188 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	347.25	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- UKHIMATH

Area: 1068.45 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	1068.45	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	1068.45	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	1068.45	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	1068.45	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	63 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	834.61	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

DISTRICT – TEHRI GARHWAL



SUB DISTRICT- BALGANGA

Area: 508.23 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	508.23	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/ WGS84	2024-2025	508.23	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	508.23	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	508.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	18 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018								

SUB DISTRICT- DEVPRAYAG

Area: 215.58 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	215.58	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	215.58	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	215.58	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	215.58	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	13 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DHANOLTI

Area: 476.06 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	476.06	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	476.06	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	476.06	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	312.23	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	85 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GAZA

Area: 84.96 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	84.96	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	84.96	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	84.96	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	84.96	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	0.00	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	21 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GHANSALI

Area: 850.43 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	850.43	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	850.43	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	850.43	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	850.43	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	28 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	103.89	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- JAKHNIDHAR

Area: 141.40 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	141.40	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	141.40	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	141.40	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	141.40	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	12 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KANDISAUR

Area: 154.84 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	154.84	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	154.84	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	154.84	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	154.84	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	37 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KIRTINAGAR

Area: 284.75 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	284.75	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	284.75	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	284.75	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	284.75	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	30 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	2.42	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- NAINBAGH

Area: 146.53 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	146.53	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	146.53	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	146.53	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	16.78	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	59 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- NARENDRA NAGAR

Area: 438.62 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	438.62	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	438.62	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	438.62	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	438.62	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	16.88	25 cm	1 m	.tiff	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	95.78	25 cm	1 m	.tiff	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	4 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1.00	5 cm	50 cm	.tiff	1:500	-	.gdb	Nagar Palika Narendra Nagar
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PRATAP NAGAR

Area: 228.25 sq. km

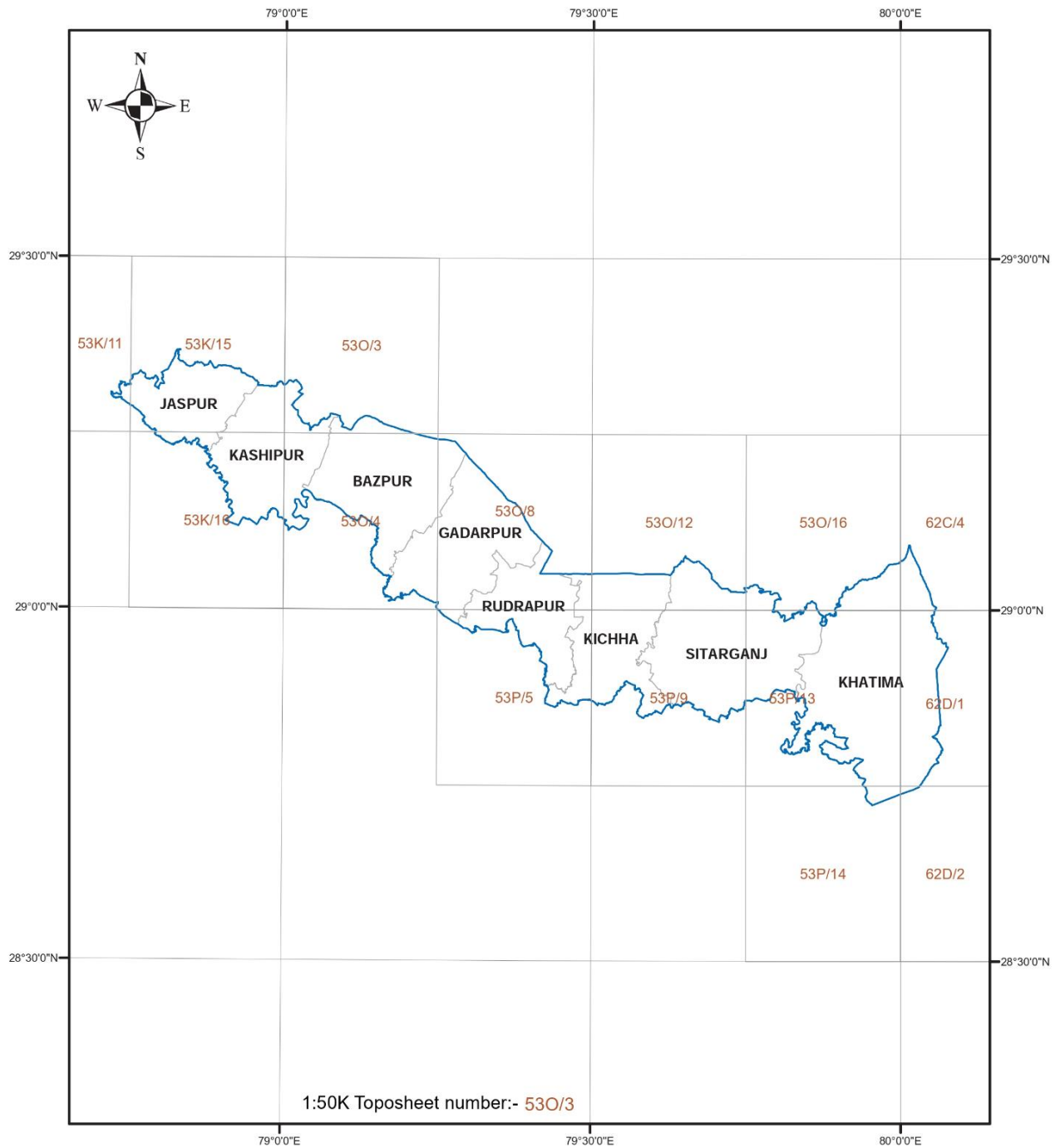
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	228.25	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	228.25	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	228.25	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	228.25	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	39 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- TEHRI

Area: 276.47 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	276.47	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	276.47	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	276.47	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	276.47	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	50 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT – UDHAM SINGH NAGAR



SUB DISTRICT- BAZPUR

Area: 327.89 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	327.89	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	327.89	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	327.89	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	327.89	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	105 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- GADARPUR

Area: 300.99 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	300.99	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	300.99	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	300.99	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	300.99	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	57 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- JASPUR

Area: 234.34 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	234.34	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	234.34	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	234.34	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	234.34	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	80 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KASHIPUR

Area: 225.25 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	225.25	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	225.25	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	225.25	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	225.25	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	48 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KHATIMA

Area: 597.52 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	408.69	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	597.52	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	597.52	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	597.52	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	76 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- KICHHA

Area: 272.82 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	272.82	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	272.82	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	272.82	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	272.82	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	40 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	1.00	5 cm	50 cm	.tiff	1:500	-	.gdb	Nagar Palika Kitcha
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- RUDRAPUR

Area: 200.58 sq. km

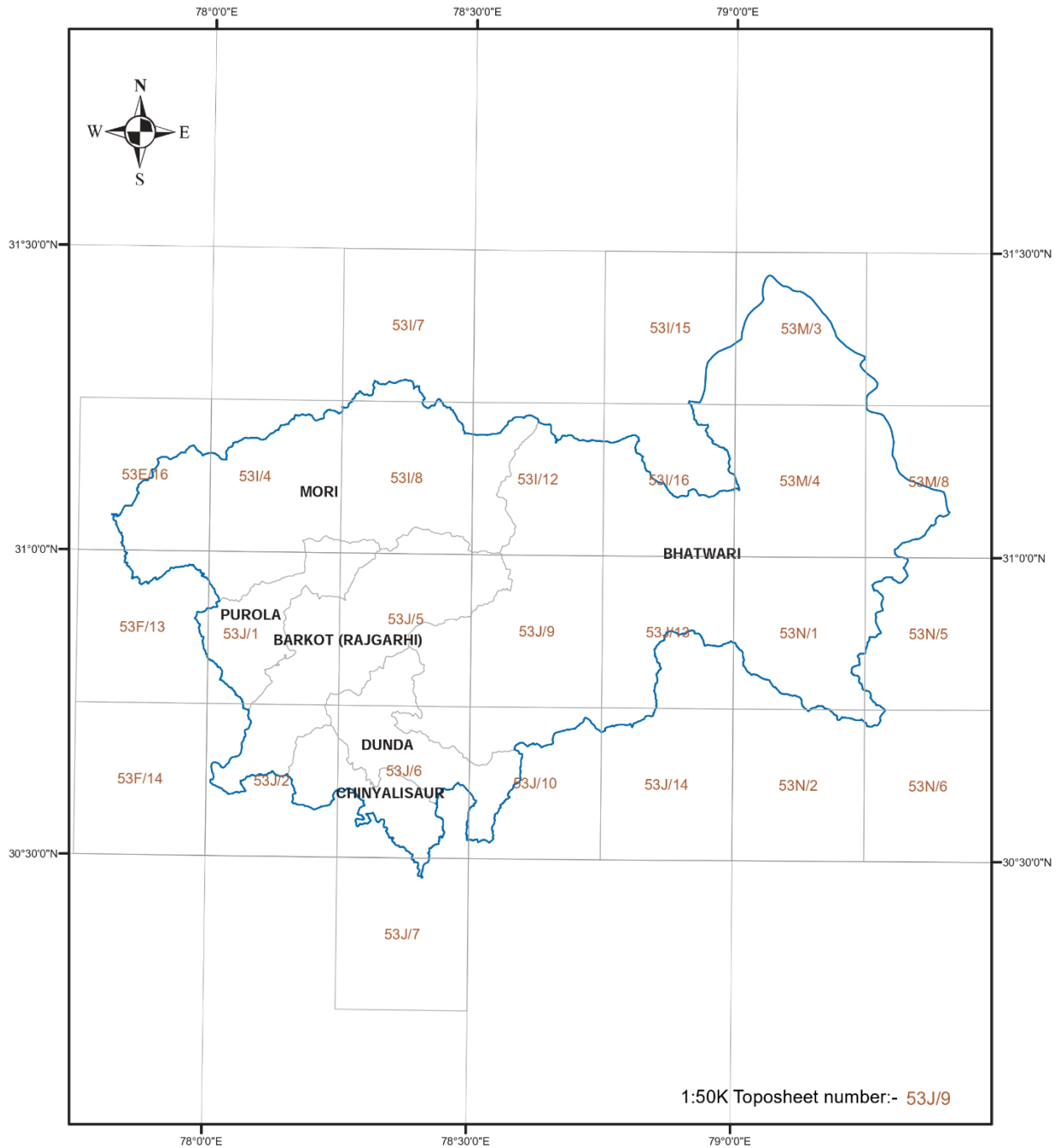
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	200.58	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	200.58	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	200.58	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	200.58	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- SITARGANJ

Area: 266.38 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	266.38	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	266.38	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	266.38	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	266.38	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	65 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

DISTRICT - UTTARKASHI



SUB DISTRICT- BARKOT (RAJGARHI)

Area: 866.92 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	866.92	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	866.92	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	866.92	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	377.21	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	52 Villages	-	-	-	-	-	-	
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- BHATWARI

Area: 4185.70 sq. km

Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	3095.42	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	4185.70	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	4185.70	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	4180.38	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	32 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	53.84	20 cm	50 cm	.tiff, .pdf	1:10 K	10m	.gdb	

SUB DISTRICT- CHINYALISAUR

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	ABDB	LCC/ WGS84	2024-2025	287.30	-	-		1:50K	-	.shp	
3	DEM	UTM/ WGS84	2003-2009	287.30	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/ WGS84	2017-2021	287.30	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/ WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/ WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/ WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/ WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/ WGS84	2021-2025	39 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/ WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/ WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/ WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- DUNDA

Area: 432.15 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	432.15	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	432.15	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	432.15	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	428.18	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	40 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- MORI

Area: 1660.85 sq. km

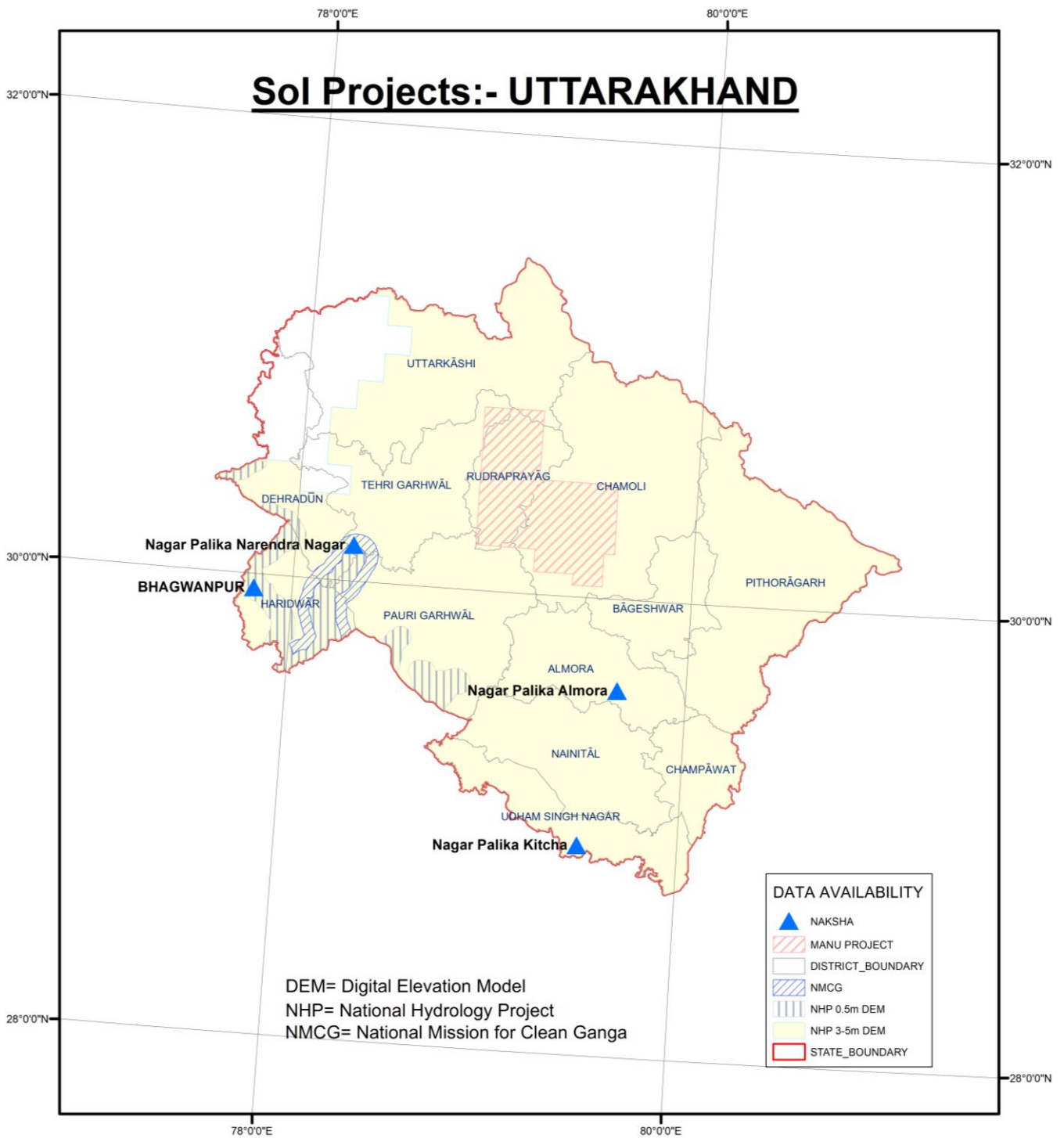
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	1660.85	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	1660.85	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	1660.85	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	335.99	80 cm	10 m	.tiff	1:25K	5/10 m	.gdb	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	54 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SUB DISTRICT- PUROLA

Area: 441.83 sq. km

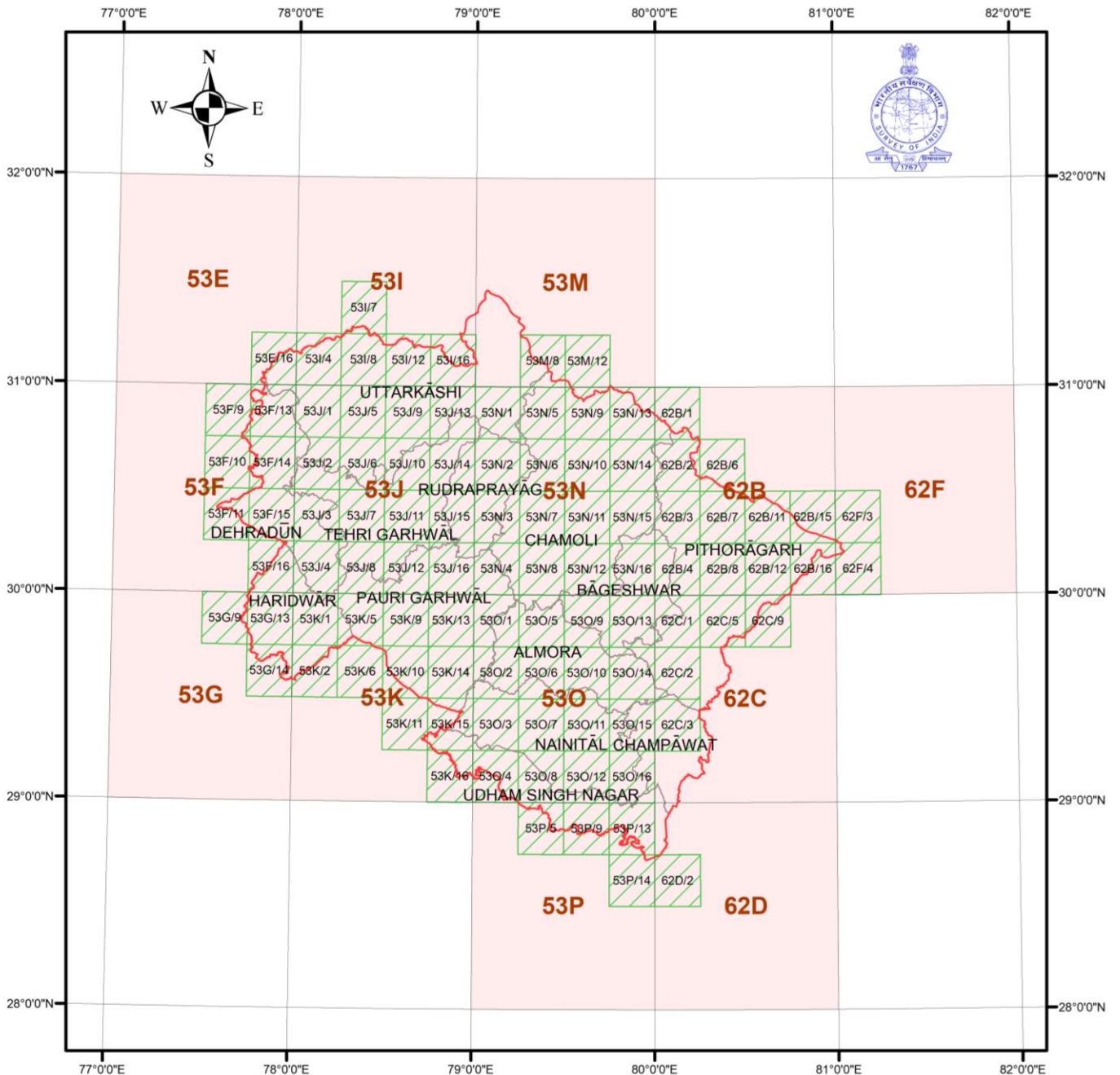
Sl. No	Project - Name	Projection & Datum	Vintage	Area(In Sq km)/No. of Towns or villages	Raster			Vector			Remarks
					ORI (Res.)	DEM (Res.)	Data Format	Scale	Contour Interval	Data Format	
1	OSM	UTM/WGS84	2003-2009	441.83	-	-	.tiff, .pdf	1:50K	10/20m	.gdb, .shp, .dgn	
2	ABDB	LCC/WGS84	2024-2025	441.83	-	-		1:50K	-	.shp	
3	DEM	UTM/WGS84	2003-2009	441.83	-	10 m	.tiff	-	-	-	
4	NHP (3-5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
5	NHP (0.5m DEM)	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
6	NMCG	UTM/WGS84	2017-2021	-	-	-	-	-	-	-	
7	CMPDI	UTM/WGS84	2012-2019	-	-	-	-	-	-	-	
8	ICZM	UTM/WGS84	2011-2012	-	-	-	-	-	-	-	
9	NUIS	UTM/WGS84	2008-2011	-	-	-	-	-	-	-	
10	SVAMITVA	UTM/WGS84	2021-2025	30 Villages	5 cm	*50 cm	.tiff	1:500	-	.gdb	*DSM:- Digital Surface Model
11	LSM	UTM/WGS84	2019-2024	-	-	-	-	-	-	-	
12	NAKSHA	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
13	AMRUT	UTM/WGS84	Ongoing	-	-	-	-	-	-	-	
14	MANU PROJECT	UTM/WGS84	2014-2018	-	-	-	-	-	-	-	

SOI PROJECTS IN UTTARAKHAND



TOPOGRAPHICAL MAPS

State:- Uttarakhand



1:250K Toposheet Number :- 53M
 1:50K Toposheet Number :- 53M8

For more details reach us on :



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