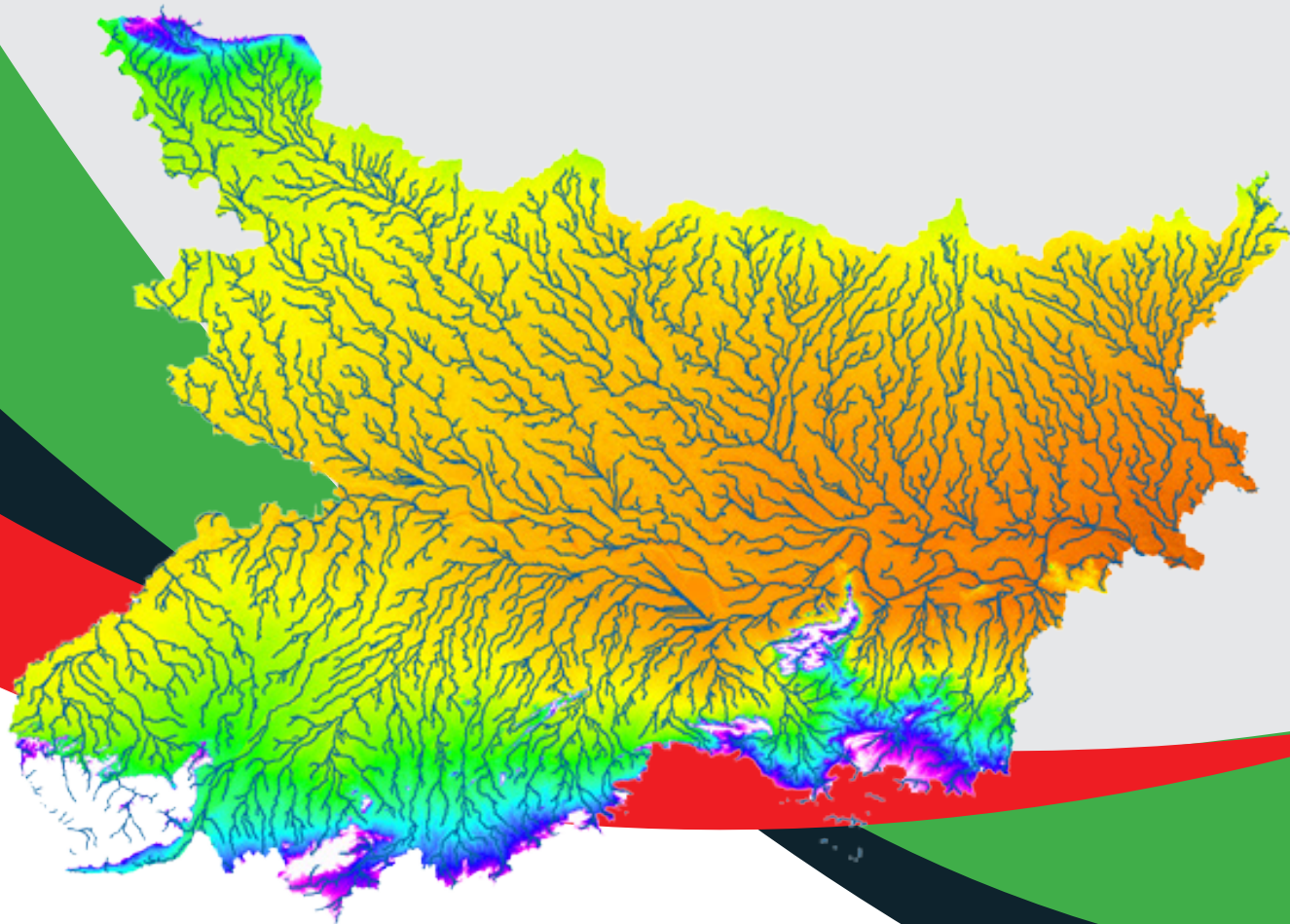




National Mission for Clean Ganga

Ministry of Jal Shakti

Department of Water Resources, River Development & Ganga Rejuvenation
Government of India



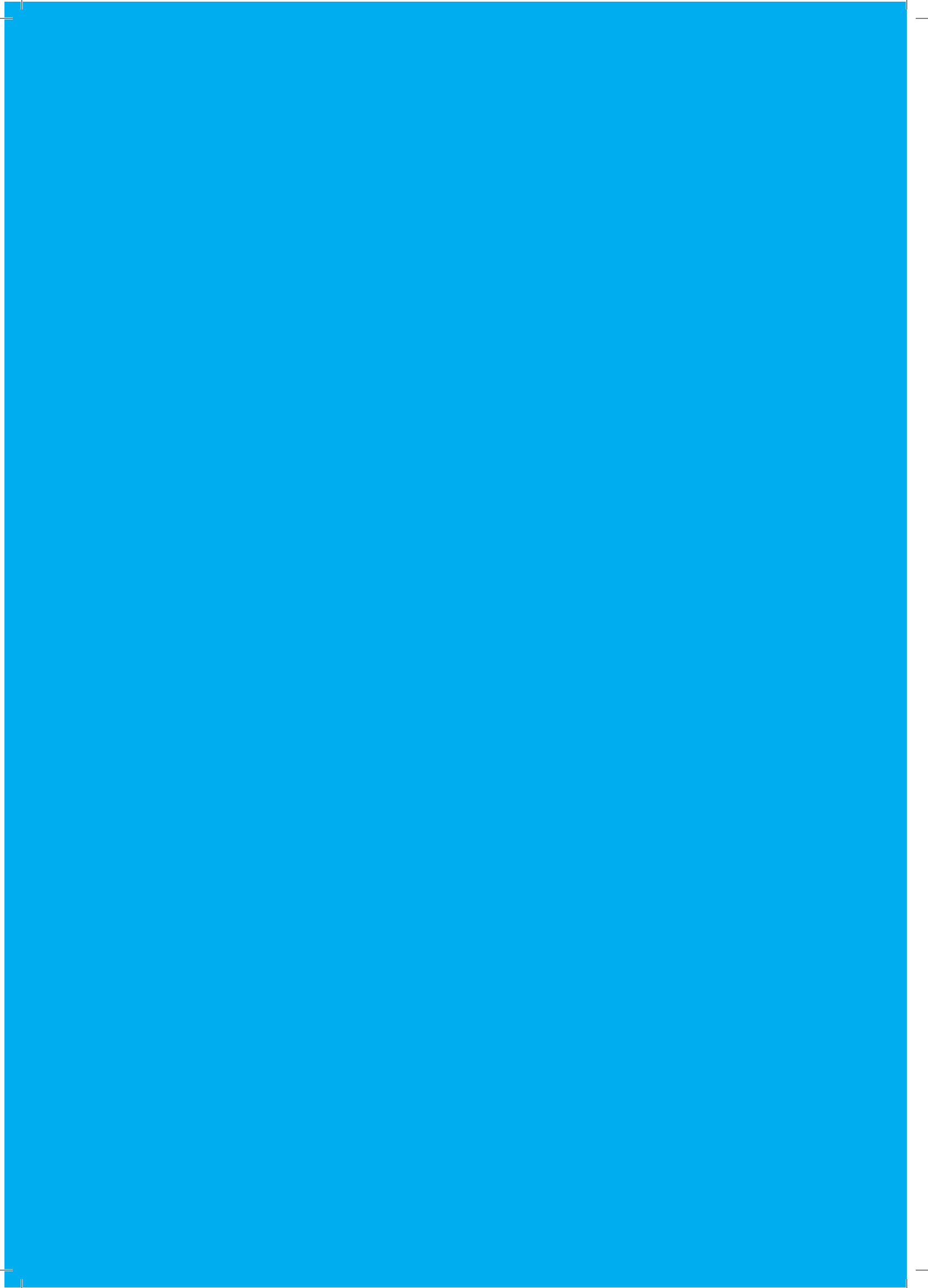
BIHAR RIVER ATLAS

Version - 1

November 2023



Centre for Ganga River Basin Management and Studies
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BIHAR

RIVER ATLAS

NOVEMBER 2023

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National Mission for Clean Ganga (NMCG)

NMCG is the implementation wing of National Ganga Council which was setup in October 2016 under the River Ganga Authority order 2016. Initially NMCG was registered as a society on 12th August 2011 under the Societies Registration Act 1860. It acted as implementation arm of National Ganga River Basin Authority (NGRBA) which was constituted under the provisions of the Environment (Protection) Act (EPA) 1986. NGRBA has since been dissolved with effect from the 7th October 2016, consequent to constitution of National Council for Rejuvenation, Protection and Management of River Ganga (referred to as National Ganga Council).

www.nmcg.in

Centre for Ganga River Basin Management and Studies (cGanga)

cGanga is a think tank formed under the aegis of NMCG, and one of its stated objectives is to make India a world leader in river and water science. The Centre is headquartered at IIT Kanpur and has representation from most leading science and technological institutes of the country. cGanga's mandate is to serve as think-tank in implementation and dynamic evolution of Ganga River Basin Management Plan (GRBMP) prepared by the Consortium of 7 IITs. In addition to this, it is also responsible for introducing new technologies, innovations, and solutions into India.

www.cganga.org

Acknowledgment

This river atlas document is a collective effort of a number of experts, institutions and organisations, some who had been associated with preparing the Ganga River Basin Management Plan (GRBMP) submitted to the Government of India in 2015, and others who joined later with their own independent expertise and enthusiasm. Contributions to the photographs and images for this document by individuals are gratefully acknowledged.

Suggested Citation

Bihar River Atlas by cGanga and NMCG.

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PREFACE

The Centre for Ganga River Basin Management and Studies (“cGanga”) was established in the year 2016 as a comprehensive think-tank for river restoration and to assist the National Mission for Clean Ganga (NMCG), Jal Shakti Ministry, GoI, for “continual scientific support in the implementation and dynamic evolution of the Ganga River Basin Management Plan” for conservation of National River Ganga. In keeping with this goal, cGanga has been actively developing detailed knowledge capsules, tools and procedures to enable comprehensive and early rejuvenation of the Ganga River network across the whole basin. While a river basin approach is essential for analyzing and comprehending the Ganga river’s status and needs to regain her wholesomeness, the implementation strategies of the required interventions must keep in mind the role and individuality of each State. Thus, it is necessary to focus on state-level sub-strategies of natural resource management for holistic revival of River Ganga.

The present document attempts to provide a comprehensive picture of the river network in the State of Bihar. This Atlas was created entirely by cGanga, with original mapping of all identifiable rivers, and with selective additional information culled from different sources for completeness. Many of the rivers and maps given here are not readily available elsewhere, and we expect them to prove useful to the many Central, State, and other organizations engaged in the river, water or natural resource management in the Bihar.

In preparing this document dedicated members of cGanga spent a lot of time in diligently studying, analysing, acquiring and compiling diverse information from diverse sources. Many people and organisations outside cGanga also helped in its preparation, which aided in its comprehensiveness. We are grateful to one and all of them.

VINOD TARE

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ACRONYMS AND ABBREVIATIONS

cGanga	: Centre for Ganga River Basin Management and Studies
Cumec	: Cubic meter per second
CGWB	: Central Ground Water Board
CWC	: Central Water Commission
DEM	: Digital Elevation Model
ESRI	: Environmental Systems Research Institute
GIS	: Geographic Information System
GRBMP	: Ganga River Basin Management Plan
Km	: Kilometer
LULC	: Land Use/ Land Cover
M	: Meter
mm	: millimeter
NWIC	: National Water Informatics Center
SoI	: Survey of India
Sq. Km	: Square Kilometer
SWAT	: Soil & Water Assessment Tool

INTRODUCTION

Bihar has a total area of 116,469 sq km, which is about 3.54 % of the total area of the country and 13.52% area of the Indian part of the Ganga Basin. Bihar has 38 districts and the third largest populated state with ~8.6% of the total population in India. Bihar shares its boundaries with Uttar Pradesh to west, Nepal to the North, West Bengal to the east and by Jharkhand to the south. Bihar is divided by the river Ganges into two which flows from west to east. It is also known for its historically rich heritage and culture and religious tourism. Patna is the capital as well as the most populated city of Bihar.

River Ganga touches the Bihar near Chausa (Buxar) and share around 110 km boundary with Uttar Pradesh and then finally enters to Bihar near Chapra (Saran) and exits near Manihari (Katihar). During her course in Bihar many tributaries such as Gandak, Bodhi Gandak, Kosi, Son and Ghaghara, which flow through Bihar, join the river, both from the left as well as from the right. The entire state of Bihar is in Ganga Basin, and in terms of catchment area is the third largest contributor.

The present volume is an attempt to map the rich river network of the Bihar state in as fine a detail as possible. Much of the information contained in this River Atlas is created from available earth images with appropriate data and image processing tools and software on the GIS platform. Naturally, there may be shortcomings in some of the maps herein, including missing small streams, which can be expected to be duly refined and included in later versions. Also, a river atlas is often useful in conjunction with other natural resource and anthropogenic information such as the distribution of rainfall and other climatic data, waterbodies, forest cover, elevations, soil types, physiographic information, land use, tourist and pilgrimage centres, infrastructure including roads and highways. Such other relevant information is also expected to be processed, assembled, and included later in a fuller version of this Atlas. In the meanwhile, it is hoped that this Atlas will provide a useful window to the Bihar River resources.

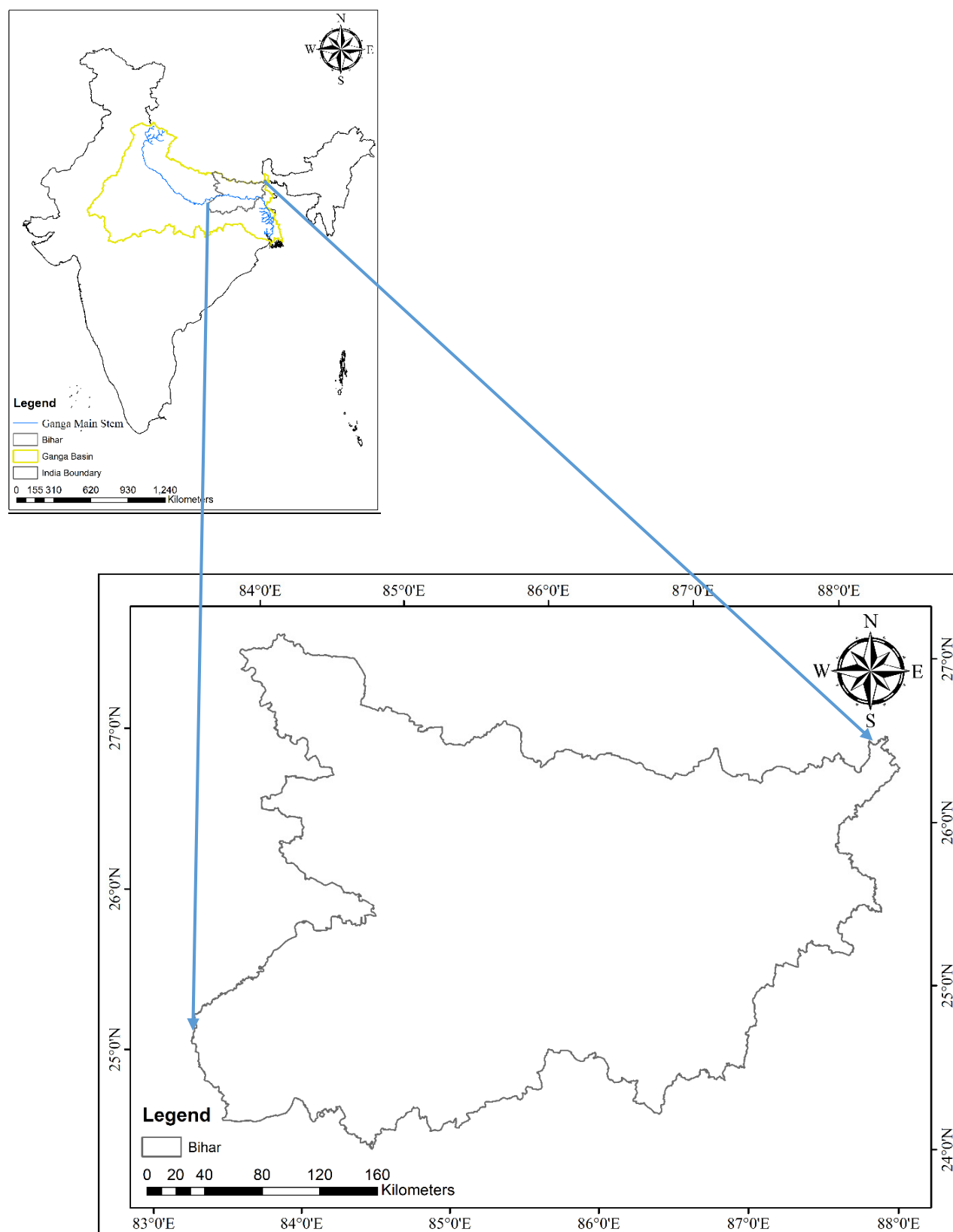


Figure: Location of Bihar

BIHAR: SALIENT FEATURES

S No	Particulars	Details
1	State Extent	Latitude: 24° 20' & 27° 31' N and Longitude: 83° 19' & 88° 17' E
2	Total Geographical Area (sq. km)	116,469
3	Forest Area (Hectare)	6.22 Lakh (Year: 2017)
4	Area contributing to Ganga Basin (sq km)	116,469
5	Percentage of the Ganga Basin Area (India)	13.52
6	Districts (Census 2011)	38
7	Towns (Census 2011)	(Class I: 26; Class II: 28; Class III: 75; Class IV: 22; Class V: 38; Class VI: 09)
8	Total Population (Census 2011)	104,099,452
9	% Population in Ganga Basin	3.74
10	Gram Panchayats	--
11	Census Villages (Census 2011)	39,164
12	Average Annual Rainfall (mm)	790
13	Average Temperature Range (oC)	5.0 – 44.0
14	Major Rivers	Ghaghra, Dabra, Gandak, Budhi Gandak, Koshi, Fulahar, Katariya, Kiul, Punpun, Karmnasa, Dharmawati
15	Number of Major Basins	10
16	Number of Water Resources Structures	(Dams: 24, Barrages: 06, Weir: 33, Anicuts, Lifts, Power houses)
17	Number of Ground Water Observation wells	Level: 1250 Quality: 784
18	Number of CWC Sites	52

BIHAR: RIVERS TRAVERSING THROUGH VARIOUS DISTRICTS

S No	State	District	Area (Sq. Km)	Population (Census 2011)	Growth Rate (%)	Density	Rivers
1	Bihar	Araria	2,830	28,11,569	30	993	Bakra, Bhalua Dhar, Biniyan, Biri, Das, Dulardei, Garaiya Dhar, Kajri, Kankai, Khola, Kosi Fariyani, Lutiya Drain, Lachchha Dhar, Maria Dhar, Mogla Dhar Panar / Parmaan / Budhi Khola, Parman -Ratua, Ratua, Sahbajja Dhar, Saura, Singhya, Sursar .
2		Arwal	638	7,00,843	19.01	1098	Sone, Nira, Mahriya Drain, Punpun, Path, Sinana, Siroka, Ganghar
3		Aurangabad	3305	25,40,073	24.75	769	Adari, Barki Drain, Batane, Batre, Begi, Bhutandah Nala, Bijaru Drain, Burh Drain, Dhunda Drain, Hulia, Jharhi Jharna Drain, Kanodo, Kararwar, Keshar, Madar, Nira, Punpun, Ramrekha Drain, Siroka, Sone, Tekari
4		Banka	3020	20,34,763	26.14	674	Andhari Nadi, Asoti, Badua, Bandha, Bankjor Drain, Barbhasan Drain, Barka, Beharajor, Chhiuri Nahan, Dakra, Darbhasan, Dhamna Drain, Dharwa, Dibjor, Dudharoa, Gahra, Gairah, Gerua-Chir, Gobra, Hira, Jhagira Drain, Jugrijor Rain, Kadwa Kajhia, Kanuwajor, Kariya Jhor, Karunjor Drain Kataria-Chandan, Kathariya, Kaua Drain, Kharwa Jhor, Kokra, Kudar Laran, Lohani Drain, Mahani, Mirchani, Mohariya, Narhar Drain, Narhijor Drain, Orni, Panchkatiya, Pararaya Drain, Rakauli, Ribani-Tribani -Maranggada Drain.
5		Begusarai	1918	29,70,541	25.75	1549	Burhi Gandak, Baghmati, Baya, Ganga, Kuil, Marganga
6		Bhagalpur	2569	30,37,766	25.13	1182	Andhari Nadi, Badua, Batawa, Belasi, Belharna, Bharhi Nala or Ijmar Nala, Bhene, Champa - Chanan, Dhamna Drain, Gahra, Ganga, Gerua - Chir, Haraili, Kadwa, Kataria-Chandan, Kathariya, Koa, Kokra, Koshi, Kosi Dhar-Fariyani, Laran, Man, Mirchani, Tolia, Yamuniya Drain.

S No	State	District	Area (Sq. Km)	Population (Census 2011)	Growth Rate (%)	Density	Rivers
7	Bihar	Bhojpur	2395	27,28,407	21.27	1139	Banas, Bhitauli, Chawar, Chher Nadi, Dharmawati, Ganga, Gangi Nadi, Malai drain, Nagri, Sone
8		Buxar	1703	17,06,352	21.77	1002	Bhainsahl, Chher Nadi, Dharmauti, Ganga, Kao, Karamnasa, Kochan Nadi, Mirkiri Drain, Noni Drain, Soopa, Thora
9		Darbhanga	2279	39,37,385	19	1728	Baghmati Nala, Bhuthi Balan, Dudhauri Dhar, Garhat Nala, Gehuma , Jibish Dhar or Kamla Nadi, Jiwachh Nadi, Joga Nala, Jurkha Drain, Kamala Nadi, Kamla balan Nadi, Kamla Dhar, Kareha or Lal bakya or Lakhandai khiroi, Laruwamani Drain, Mohni -Burhand Drain, Naria or Kamla Nala, Purain Dhar
10		East Champaran	3968	5,099,371	29.01	1285	Burhi Gandak, Baghmati or Harni, Baya, Gandak, Jhajha, Samohti
11		Gaya	4976	4,391,418	26.08	883	Arbarwa Drain, Balwa, Bechlisili Drain, Belhara Drain, Bhura Drain, Bhurha Drain, Bhurhi Drain, Bhutahi Nala, Bhutandah Nala, Bindraban Drain, Chapardah Drain, Chaudi Drain, Chhotki , Chunha Drain, Danra, Darauna Drain, Dardha, Dhab, Dhardharhi Nadi - Ghari Nadi, Dhardhari, Dhoi, Dhunda Drain, Doraha, Dumra Drain, Goari Drain, Gobardaha Drain, Gokhula, Gulshakri, Harhi, Hisir, Jamuna Nadi, Jharna Drain, Jhonk Nadi, Keshar, Khalrig arha Drain, Kusahi, Labji Nadi, Langura Drain, Lilajan, Madar, Madawar Nadi, Mohana -Jalwar, Mohana, Falgu, Morhar, Natane Drain, Nonai - Mohana Drain, Padra Nala, Paimar, Pakwa Nadi, Pathalgaiha Drain, Pichhri Drain, Rajkel Nadi-Barahdaha Drain, Raksi rain, Ramrekha Drain, Sinana ,Sobh Nadi, Sukhru Drain, Surahar ,Thari Drain, Tithia , Titra , Urur

S No	State	District	Area (Sq. Km)	Population (Census 2011)	Growth Rate (%)	Density	Rivers
12	Bihar	Gopalganj	2033	25,62,012	18.83	1260	Dabra, Daha -Sandi, Gandak, Gandaki, Haha Drain Jamuhar -Sona Drain, Jharahi, Khanua, Mahlan Drain, Murdahia -Harha, Nakte -Dhamai, Solaiya Drain, Sona, Sota Drain
13		Jamui	3098	17,60,405	25.54	568	Anjan, Arghuti, Asoti, Badua, Baghail, Bandarbari Bankj or Drain, Bhorlwajor Drain, Bhurha Drain, Bunbuni, Chilka Drain, Churiya /Bajan, Dudharoa, Gobra, Jangpal Drain, Kataria -Chandan, Kharwar, Kuil, Nagi, Nakti, Nata, Perna, Some
14		Jehnnabad	931	1,125,313	21.34	1209	Bhuthi, Bhuthin, Dardha, Dhab, Dhowa/Phalgu, Ganghar, Garbhi, Jamuna Nadi, Kararwa Drain, Korain Drain, Mohana -Jalwar, Mohana/Falgu
15		Khagaria	1486	16,66,886	29.46	1122	Burhi Gandak, Baghmati, Dhemra Nadi, Dudhauli Dhar Ganga, Kamla, Kareha or Lal bakya or Lakhandai, Koshi, Kosi Dhar or Arar Dhar, Loram Dhar, Loria Dhar
16		Kishanganj	1884	16,90,400	30.44	897	Arkatta , Bagal Badi Nadi, Bun, Dahuk, Fulahar, Gajamata Drain, Gewaria, Kankai Mai Khola, Kankai, Khakwa, Mechi, Ratua, Sarra
17		Kaimur	3332	16,26,384	27.54	488	Baghnaria Drain, Bhawatia Drain, Dagia Drain, Dharmauti, Durgavati, Gohuwan, Gorla, Gurwata, Kajragah, Kakrikundi Drain, Karamnasa, Koel, Kudra, Lawagarha Drain, Llnia Drain, Lorsi, Nar Drain, Okhargarha, Phulbaria Drain, Phulwari Drain, Suar
18		Katihar	3057	30,71,029	28.23	1005	Baghnaria Drain, Bhawatia Drain, Dagia Drain, Dharmauti, Durgavati, Gohuwan, Gorla, Gurwata, Kajragah, Kakrikundi Drain, Karamnasa, Koel, Kudra
19		Lakhisarai	1228	1,000,912	24.74	815	Anjan, Bandar Drain, Bhurha Drain, Ganga, Garkhe Nadi, Khalkhala Nadi, Korihari, Kiul, Mohana/Falgu, Morwe, Nata, Some

S No	State	District	Area (Sq. Km)	Population (Census 2011)	Growth Rate (%)	Density	Rivers
20	Bihar	Madhubani	3501	44,87,379	25.19	1282	Baghmati Drain, Balan or Munhara Nadi, Bhuthi Balan, Bighi, Burhnad Drain, Dhauri Nadi, Gehuma, Jibish Dhar or Kamla Nadi, Jiwachh Nadi, Joga Nala, Kakorha Drain, Kamla balan Nadi, Kamla Nadi, Kamla, Kharag Dhar, Khirai, Koshi, Naria or Kamla Nala, Soni Nadi, Sugarwe Drain, Supen Drain, Thomna, Tiyya
21		Munger	1419	13,67,765	19.45	964	Asoti, Badua, Baghara, Belharna, Champa - Chanan Ganga, Garkhe Nadi, Katihar Drain, Kharra, Kiul, Mahani, Narhar Drain
22		Madhepur	1788	20,01,762	30.65	1120	Baluaha Dhar, Bhainga Dhar, Bharhi Nala or Ijmar Nala, Chilauni Dhar, Gerua Dhar, Haraili, Jarur Nadi, Kanraria, Koshi Kosi Dhar, Loram Dhar, Mogla Dhar, Parwana Dhar, Pipra, Saphaha
23		Muzaffarpur	3172	48,01,062	27.54	1514	Baghmati Nala, Baghmati or Harni, Baghmati, Bagmati Baya, Fardo Drain, Gandak, Jhajha, Jonka - Himda, Jurkha Drain, Kareha or Lal bakya or Lakhandai, Kedana, Laruwamani Drain, Mangra Drain, Nun, Samohti, Siyari Nadi
24		Nalanda	2355	28,77,653	21.18	1222	Bari, Bhutahi, Chiraia, Dhanahiya, Dhowa, Phalgu Kumhari, Marhhi Drain, Mohana - Jalwar, Mohana/Falgu, Naunia Drain, Nonai - Mohana Drain, Paimar, Panchane, Sakri, Sonr, Sudahi
25		Nawada	2494	22,19,146	22.49	890	Baghail, Chalki, Dhadhar, Korihari, Nata, Panchane, Sakri, Sakri River Path

S No	State	District	Area (Sq. Km)	Population (Census 2011)	Growth Rate (%)	Density	Rivers
26	Bihar	Patna	3202	5,838,465	22.34	1823	Bari, Barmutta Drain, Bhutahi, Bhuthin, Dardha, Dhanahiya, Dhobani Drain, Dhoi, Dhowa/Phalgu, Ganga, Ganghar, Goga, Kararwa Drain, Mahriya Drain, Marhhi Drain, Mohana/Falgu, Morhar, Nonai -Mohana Drain, Pachanhua Drain, Panchane, Punpun, Sakri, Siroka, Sone
27		Purnia	3229	32,64,619	28.66	1011	Bhabesh Dhar, Biniyan nadi, Chandeshwari -Bhaisana, Das, Deradhar, Dodha-Katua, Fulahar, Gelela Dhar, Gerua Dhar, Gewaria, Ghasia, Gulela Dhar, Kada, Kada, kajri, Kankai Mai Khola, Koshi, Kosi Dhar-Fariyani, Kosi Dhar-Lutiya Drain, Kosi Dhar, Kosi Dhar, Lachchha Dhar, Milwadhar, Nagar Nala, Panar/Parmaan /Budhi Khola, Parman-Ratua, Riga-Panar, Sahbajja Dhar, Saphaha Dhar, Saura
28		Rohtas	3881	29,59,918	20.22	763	Ambakhoh Drain, Ausane, Belwai, Bhadua Drain, Bhawatia Drain, Boha Drain, Dhansot, Harmauti, Dharmauti, Dhoba, Durgavati, Gangi, Gayghat Drain, Ghaghar Drain, Gorla Gurudan Drain, Kao, Kochan Nadi, Koel, Kudra, Mirkiri Drain, Nar Drain, Sanha Drain-Amrita Drain, Saraswati Drain, Shankarpur Drain, Sone, Thora, Titahi Drain
29		Saharsa	1687	19,00,661	25.79	1127	Beharwa Nadi, Bharhi Nala or Ijmar Nala, Bhuthi Balan, Dhemra Nadi, Dhemra Nadi, Dudhau Nadi, Kamla balan Nadi, Kamla balan nadi, Kamla, Kanraria, Koshi, Kosi Dhar or Arar Dhar, Mehia Dhar, Naria or Kamla Nala, Patti Dhar, Pipra, Purain Dhar, Soneh Nadi, Tilabeh, Tilijuga Nala.

S No	State	District	Area (Sq. Km)	Population (Census 2011)	Growth Rate (%)	Density	Rivers
30	Bihar	Samastipur	2904	42,61,566	25.33	1467	Burhi Gandak, Baghmati Nala, Baya, Bhuthi Balan, Ganga, Jibish Dhar or Kamla Nadi, Kamala Nadi, Kareha or Lal bakya or Lakhandai, Marganga, Mirjan Nala, Noon/ Balan, Nun
31		Sheopur	349	656,246	27.32	1880	Baghmati Nala, Balsundar Nala, Kola Nadi
32		Sheikhpura	689	636,342	20.82	924	Baghail, Korihari, Kumhari, Mohana/Falgu, Nata, Naunia Drain, Sakri, Some, Tati/Kaljug, Tati/Kaljug
33		Saran	2641	3,951,862	21.37	1496	Baheta Drain, Bodha Drain, Dabra, Daha - Sandi, Gandak, Ganga, Ghaghra, Jan Drain, Mahi Drain, Mahura, Nakte-Dhamai, Sondi, Sone
34		Sitamarhi	2294	34,23,574	27.47	1492	Baghmati Drain, Baghmati Nala, Baghmati or Harni, Baghmati, Bighi, Jonka-Himda, Jurkha Drain, Kakorha Drain, Kareha or Lal bakya or Lakhandai, Khirroi, Kola Nadi, Mohni-Burhand Drain, Siyari Nadi
35		Supaul	2425	2,229,076	28.62	919	Baluaha Dhar, Beharwa Nadi, Berdaha Dhar, Bhainga Dhar, Bhuthi Balan, Biniyan Nadi, Chilauni Dhar, Dhemra Nadi, Dhemra Nadi, Dighi Dhar, Gehuma, Gerua Dhar, Haiya Dhar, Kharag Dhar, Koshi, Kosi Dhar or Arar Dhar, Mehia Dhar, Mogla Dhar, Parwana Dhar, Patti Dhar, Pipra, Purain Dhar, Saphaha Dhar, Sursar, Tilabeh, Tiyyuga
36		Siwan	2219	3,330,464	22.25	1501	Baheta Drain, Chhoti Gandak, Dabra, Daha-Sandi, Gandaki, Ghaghra, Ghor Drain, Jharahi, Nakte-Dhamai, Nikri, Sona
37		Vaishali	2036	34,95,021	28.58	1717	Baya, Gandak, Ganga, Nun, Punpun
38		West Champaran	5228	39,35,042	28.89	753	Burhi Gandak, Bansi, Bhasahwa Drain, Bhurhawa, Gandak, Harha, Jharahi Jhikari, Jurwaniya Drain, Kangla, Kodeya, Murdahia -Harha, Sota, Ultahwa Drain

MAJOR DAMS ON THE RIVERS AND HER TRIBUTARIES

S. No	Districts	Name	River	Status	Type	Length (m)	Max height above foundation	Year comp	Purpose
1	Jamui	Ajan Dam	Ajan	Completed	TE	518.3	39.02	1989	Irrigation
2	Jamui	Amrity Dam		Completed	TE	166.16	16.65	1965	Irrigation
3	Banka	Badua Dam	Badua	Completed	TE	457.32	56.66	1965	Irrigation
4	Jamui	Barnar Dam		Under Construction	PG	282.7	76.75	1984	Irrigation
5	Lakhisarai	Baskund Dam	Baskund	Completed	TE	67.07	17.68	1984	Irrigation
6	Banka	Belharna Dam	Belharna	Completed	TE	411.58	30.1	1987	Irrigation
7	Banka	Bilasi Dam	Bilasi	Completed	TE	169.8	19.97	2001	Irrigation
8	Banka	Chandan Dam	Chandan	Completed	TE	1555	40.4	1968	Irrigation
9	Bhabhua	Durgawati Dam	Durgawati	Under Construction	TE	1615.4	46.3		Irrigation
10	Munger	Gaighat Dam	Baghara	Proposed					Irrigation
11	Munger	Jalkund Dam	Jalkund	Completed	TE	631.1	15.99	1968	Irrigation
12	Nawada	Job Dam		Completed	TE	1616	18.9	1977	Irrigation
13	Jamui	Kailash Ghati Dam	Kailash Ghati	Completed	TE	183	25.9	1980	Irrigation
14	Munger	Khargpur Lake Dam	Man	Completed	TE	221.04	26.53	1876	Irrigation
15	Kaimur	Kohira Dam	Kohira	Completed	TE	265.24	16	1962	Irrigation
16	Nawada	Kolmahadeo Dam	Kolmahadev (bhusari)	Completed	TE	157	19.2	1966	Irrigation
17	Lakhisarai	Morwy Dam	Morwe	Completed	TE	533.53	25.56	1960	Irrigation
18	Jamui	Nagi Dam	Nagi	Completed	TE	1884	113.5	1958	Irrigation
19	Jamui	Nakti (Bihar) Dam	Nakti	Completed	TE	990.85	23.61	1980	Irrigation
20	Banka	Orhni Dam	Orni	Completed	TE	686	23.774	2000	Irrigation
21	Nawada	Phulwaria Dam	Tilaiya	Completed	TE	1135	25.66	1988	Irrigation
22	Munger	Sindhwarni Dam	Man	Under Construction	TE	125.76	21.34		Irrigation
23	Jamui	Srikhandi Dam	Srikhandi	Completed	TE	205.8	16.65	1965	Irrigation
24	Jamui	Upper Kiul Dam	Kiul	Completed	TE	3673	30.48	2004	Irrigation

MAJOR BARRAGES AND WEIRS ON THE RIVERS AND HER TRIBUTARIES

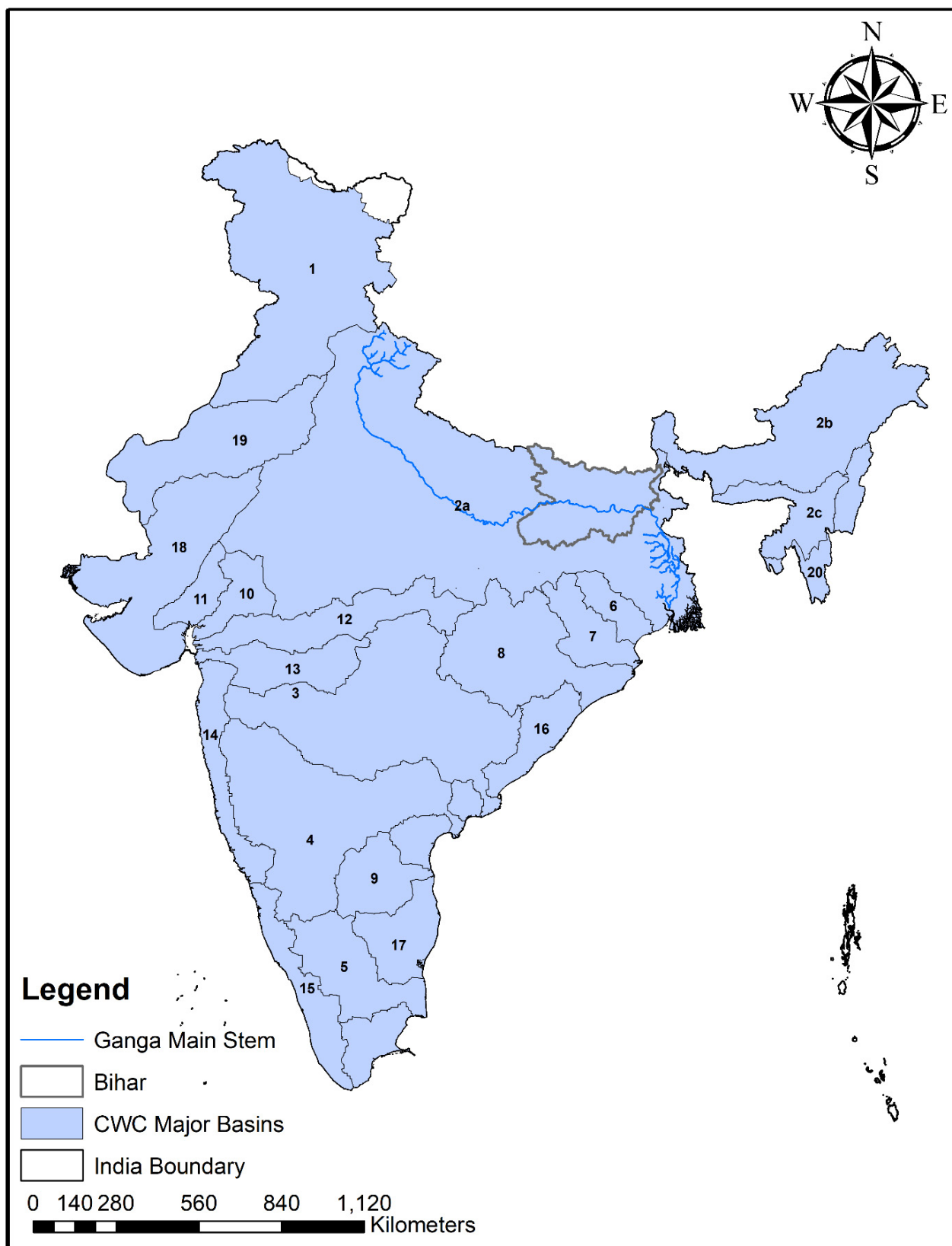
S. No	District	Name	Type	River	Nearest city	Status	Completion Year	Length (m)	Height upto Crest (m)	Purpose
1	Aurangabad	Adri Weir	Weir	Adri	Aurangabad	Completed				
2	Munger	Bagara Weir	Weir	Baghara	Munger	Completed		43		
3	Aurangabad	Batane Weir	Weir	Batane	Aurangabad	Completed				
4	Banka	Belharna Weir	Weir	Belharna		Completed				
5	Munger	Chanken Weir	Weir		Munger	Proposed				
6	Jehanabad	Chhariyari Weir	Weir	Yamune River	Jahanabad			30.48		
7	Banka	Dakai Weir	Weir		Banka	Completed				
8	Gaya	Dhadhar Barrage	Bar-rage	Dhadhar	Gaya	Completed	2004	138	2.434	
9	Aurangabad	Dhawa Weir	Weir	Dhawa	Aurangabad	Completed				
10	Kaimur (bhabua)	Durgawati Weir (Kudra)	Weir	Durgawati	Bhabhua	Completed				
11	Pashchim Champaran	Gandak Barrage	Bar-rage	Gandak	Bettiah	Completed	1968	739		
12	Banka	Ghogha Weir	Weir	Chandan	Banka	Completed		312.4		
13	Jamui	Gidheshwar Weir	Weir	Kiul	Jamui	Completed		396.24		
14	Gaya	Gokhula Weir	Weir	Gokhula	Gaya	Completed	1975			
15	Banka	Ikorla Weir	Weir	Chandan	Banka	Completed		244		
16	Madhubani	Kamla Weir	Weir	Kamla	Madhubani	Completed		292.53	1.52	
17	Jehanabad	Kanakbigha Weir	Weir	Yamune River	Jahanabad	Completed		49.98		
18	Nawada	Karihari Weir	Weir	Karihari	Nawada	Completed				
19	Kaimur (bhabua)	Kohira Weir	Weir	Kohira	Bhabhua	Completed		26.22		
20	Bhimnagar	Kosi Barrage Bihar	Bar-rage	Kosi	Bhimnagar	Completed	1963	1149		
21	Nalanda	Kulthi Weir	Weir		Bihar Sharif	Completed				

S. No	District	Name	Type	River	Nearest city	Status	Completion Year	Length (m)	Height upto Crest (m)	Purpose
22	Jamui	Kundghat Weir	Weir	Bahuar	Jamui	Completed		34.7		
23	Nalanda	Libari / Bharthuanandan Weir	Weir	Bhutahi	Hilsa	Proposed		54.864		
24	Nalanda	Lokain Weir	Weir	Lokain(Falgu)	Hilsa	Completed	1964	73.15		
25	Jamui	Lower Kiul Weir	Weir	Kiul	Lakhisarai	Completed	1965	202.5		
26	Gaya	Lower Morhar Weir	Weir	Morhar	Gaya	Completed	1962	289.56		
27	Jehanabad	Mandai Weir	Weir	Falgu	Jahanabad	Underconstruction		305		
28	Lakhisarai	Morwe Weir	Weir	Morwe	Lakhisarai	Completed				
29	Madhubani	Munahra Weir	Weir	Balan	Jhunjharpur	Completed	2007	114	2	
30	Nalanda	Paimar Barrage	Barrage	Paimar	Hilsa	Completed				
31	Nalanda	Panchane Weir	Weir	Panchana	Bihar Sharif	Completed		230	1.21	
32	Nawada	Paura Weir (Sakri)	Weir	Sakri	Nawada	Completed				
33	Aurangabad	Punpun Barrage	Barrage	Punpun	Aurangabad	Under construction	2013	178		
34	Rohtas	Sone Barrage	Barrage	sone	Sasaram	Completed	1965	1407		
35	Banka	Sukhnia Weir	Weir	Banka	Banka	Completed				
36	Kaimur	Surara Weir	Weir	Suar	Bhabhua	Completed				
37	Jehanabad	Uderasthan Weir	Weir	Falgu	Jahanabad	Completed		336	1	
38	Gaya	Upper Jamuna / Yamuna Weir	Weir	Yamune River	Gaya	Completed	1959			
39	Gaya	Upper Morhar Diversion Weir	Weir	Morhar	Gaya	Completed	1961	195.07		

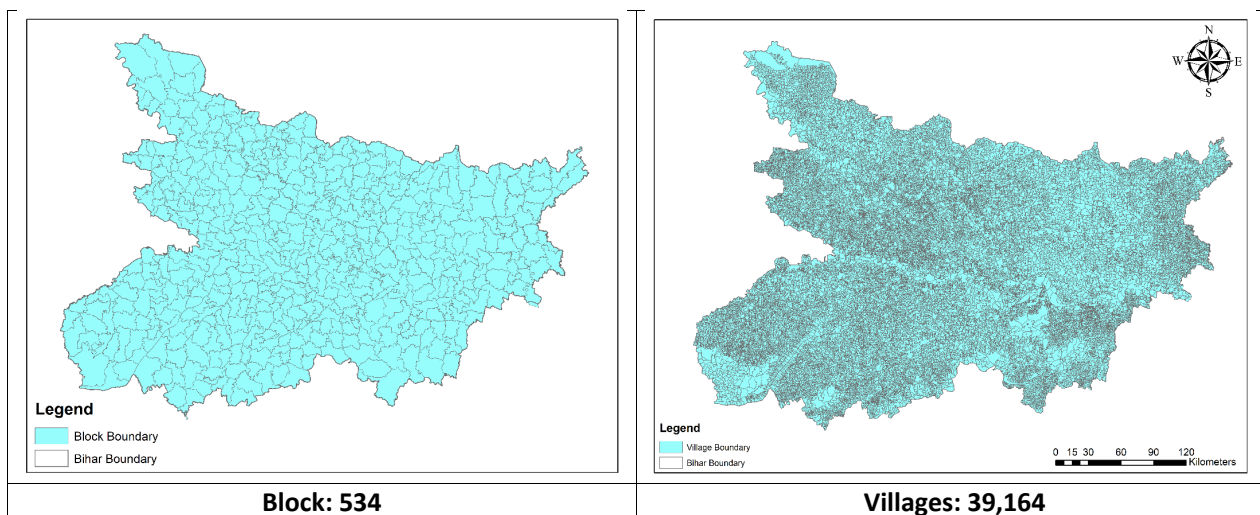
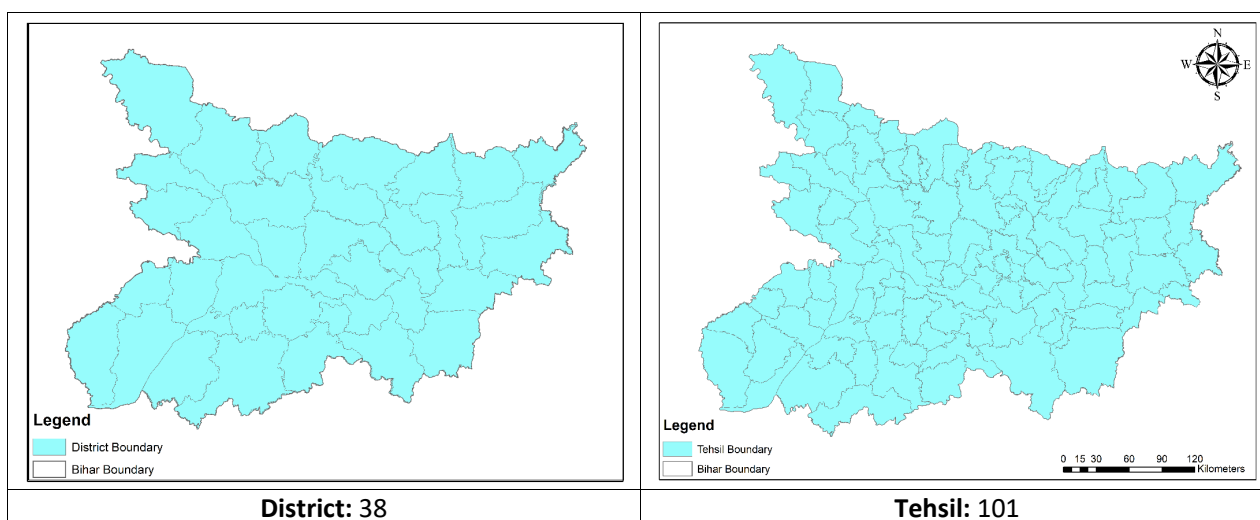
CWC BASINS

Basin Code	Basin Name
1	Indus (Up to border)
2a	Ganga
2b	Brahmaputra
2c	Barak and others
3	Godavari
4	Krishna
5	Cauvery
6	Subernarekha
7	Brahmani and Baitarni
8	Mahanadi
9	Pennar
10	Mahi
11	Sabarmati
12	Narmada
13	Tapi
14	West flowing s from Tapi to Tadri
15	West flowing s from Tadri to Kanyakumari
16	East flowing s between Mahanadi and Pennar
17	East flowing s between Pennar and Kanyakumari
18	West flowing s of Kutch and Saurashtra including Luni
19	Area of inland drainage in Rajasthan
20	Minors draining into Myanmar (Burma and Bangladesh)

Source: River Basin Atlas of India, Ministry of Water Resources, GoI (October 2012)



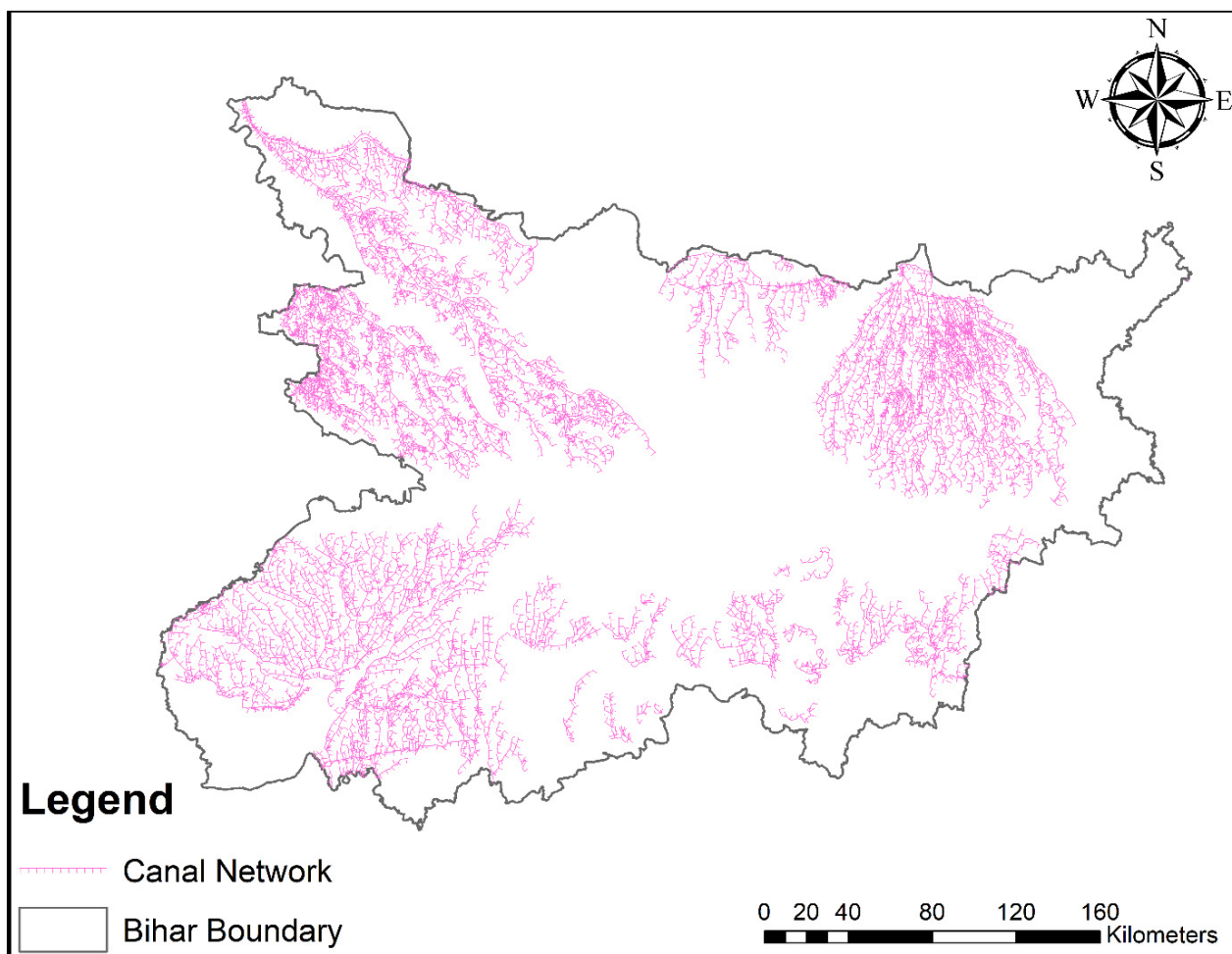
BIHAR: ADMINISTRATIVE STRUCTURE



Source: Survey of India

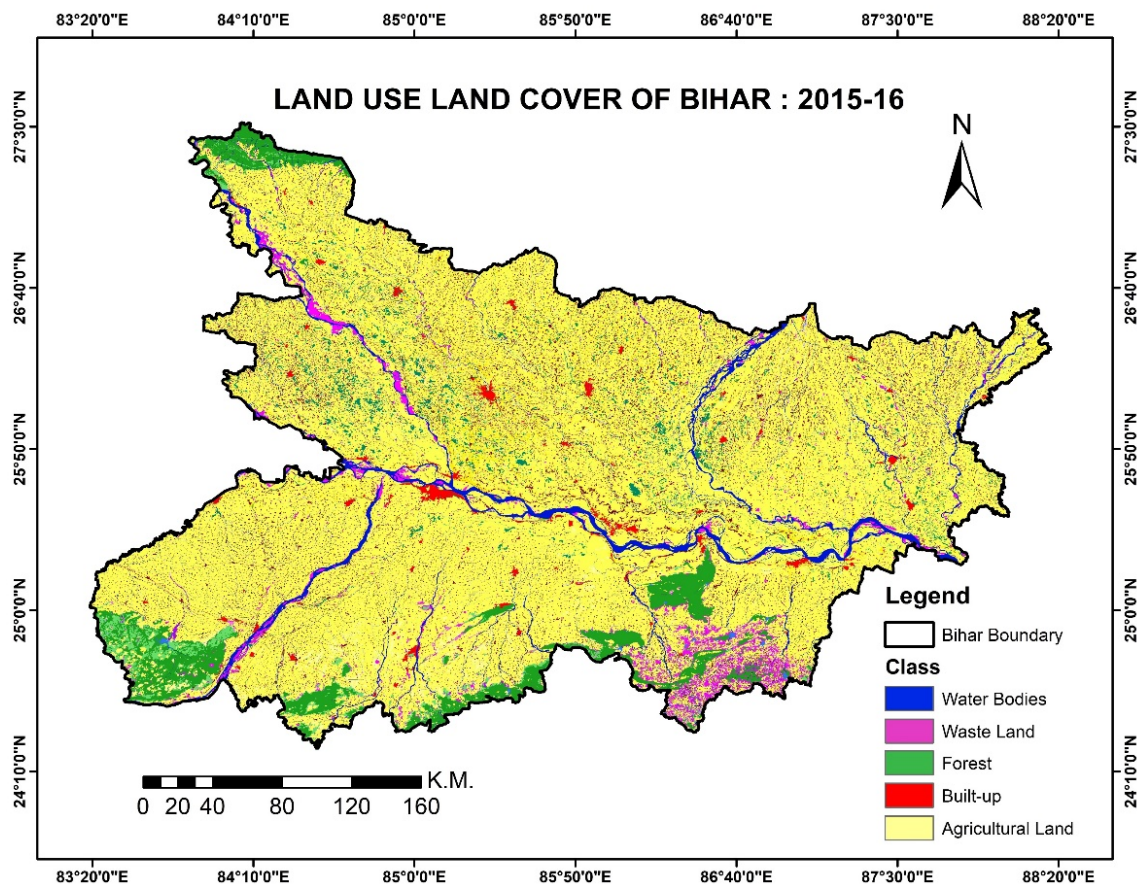
BIHAR: CANAL NETWORK

Total Canal Network Length: 18079.79 KM

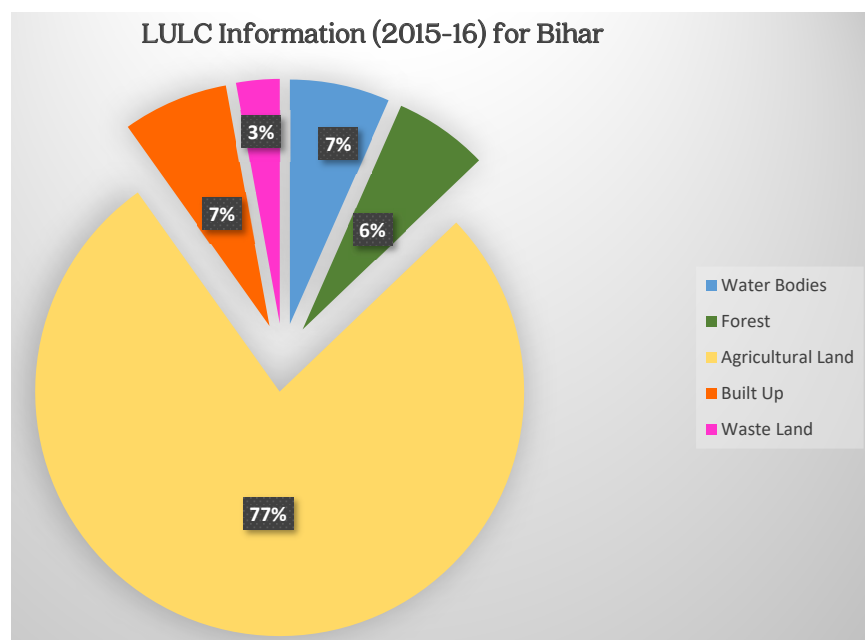


Source: NWIC

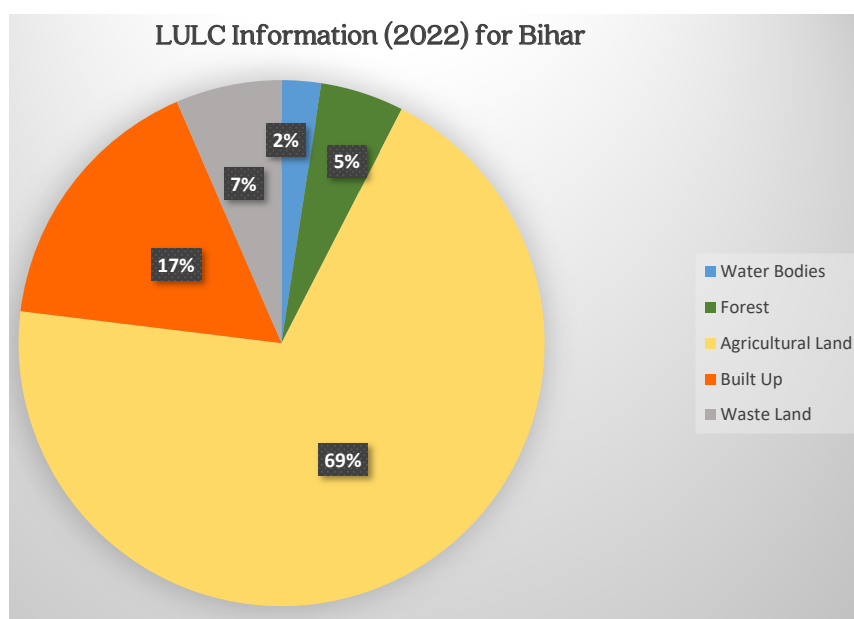
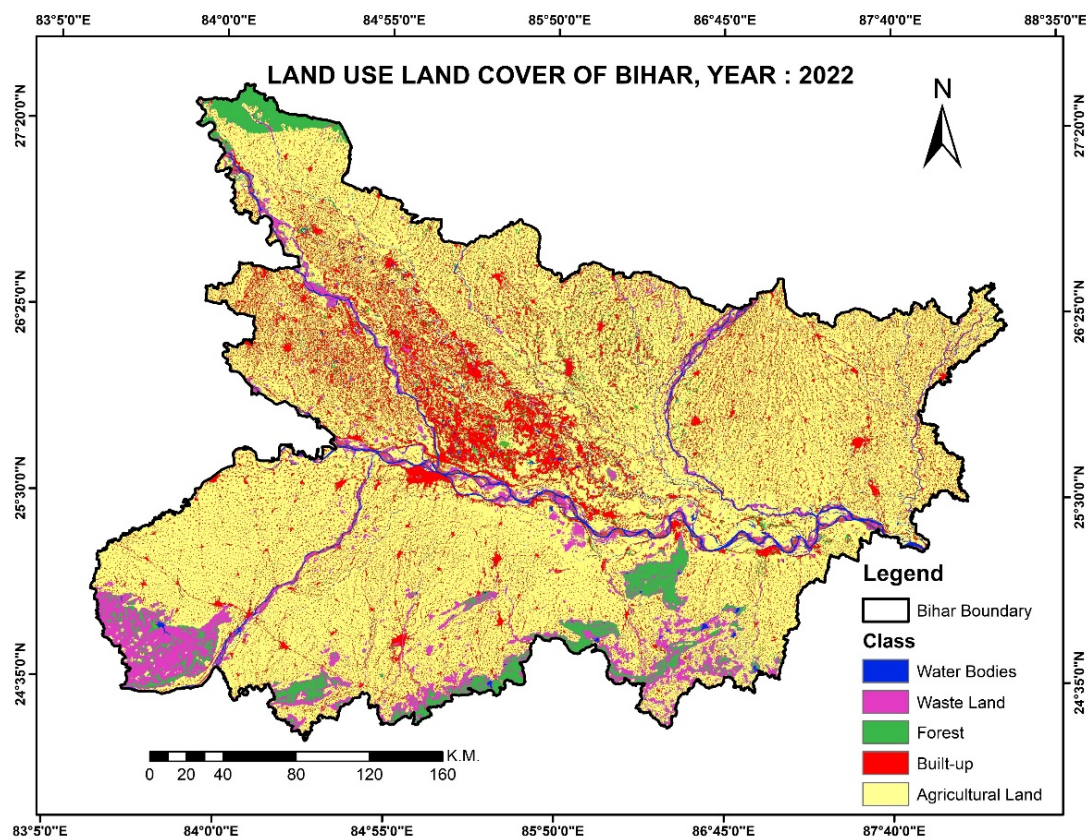
BIHAR: LAND USE LAND COVER [1:50K]



Imagery: Multi-temporal satellite data of 2015-16 from Resourcesat-2 LISS III
 Year: 2015 -16
 Accuracy: Overall accuracy of different LULC classes vary from 79% (like Agro-horticulture) to 97% (like waterbodies).
 Source: NRSC BHUVAN

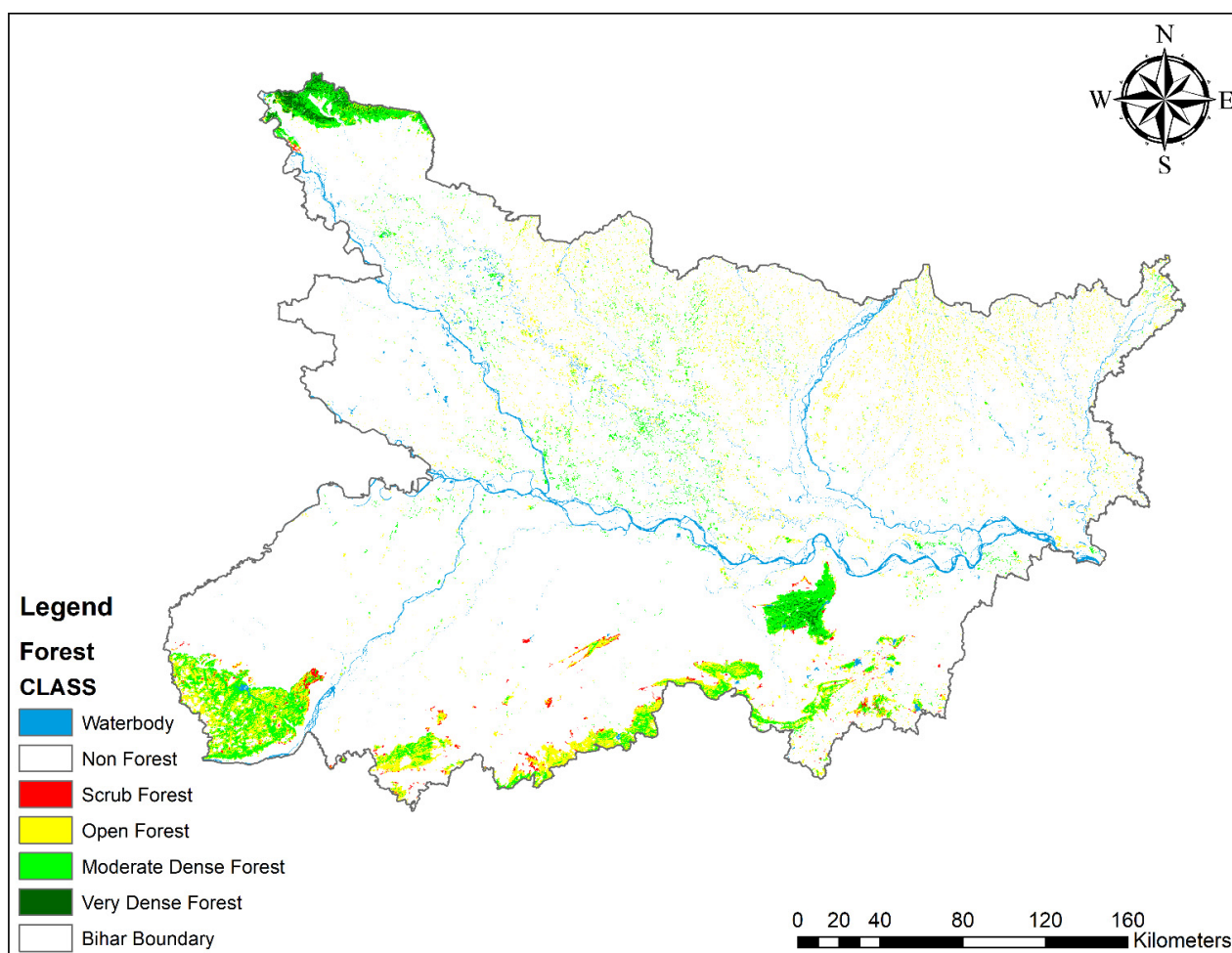


BIHAR: LAND USE LAND COVER [SENTINEL-2]



Imagery: Sentinel-2
 Year: 2021
 Accuracy: 85.96%
 Source: ESRI

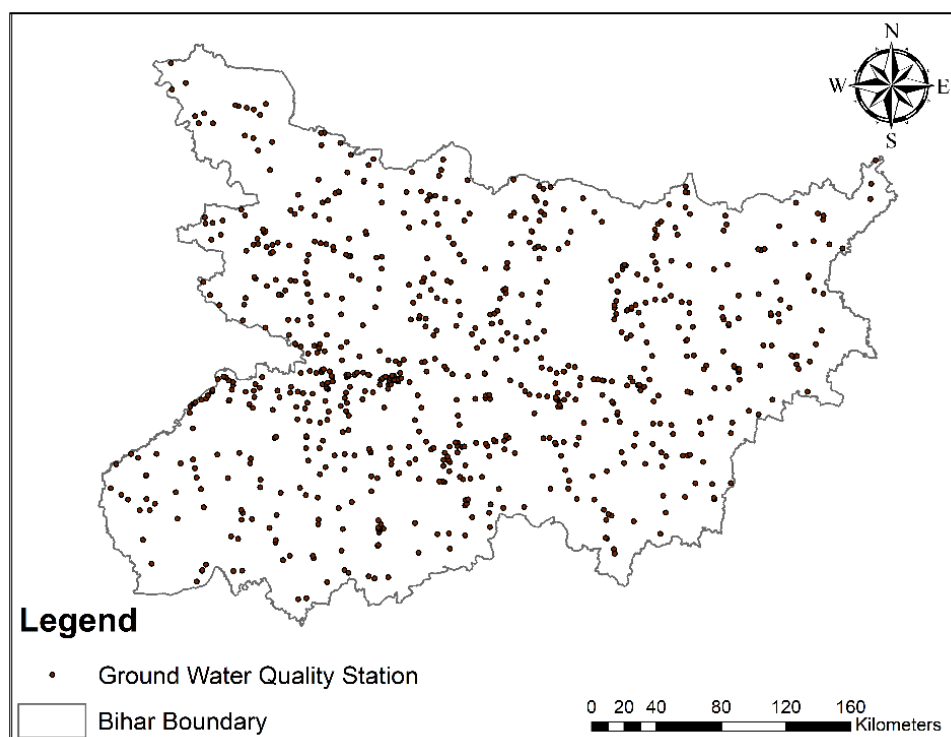
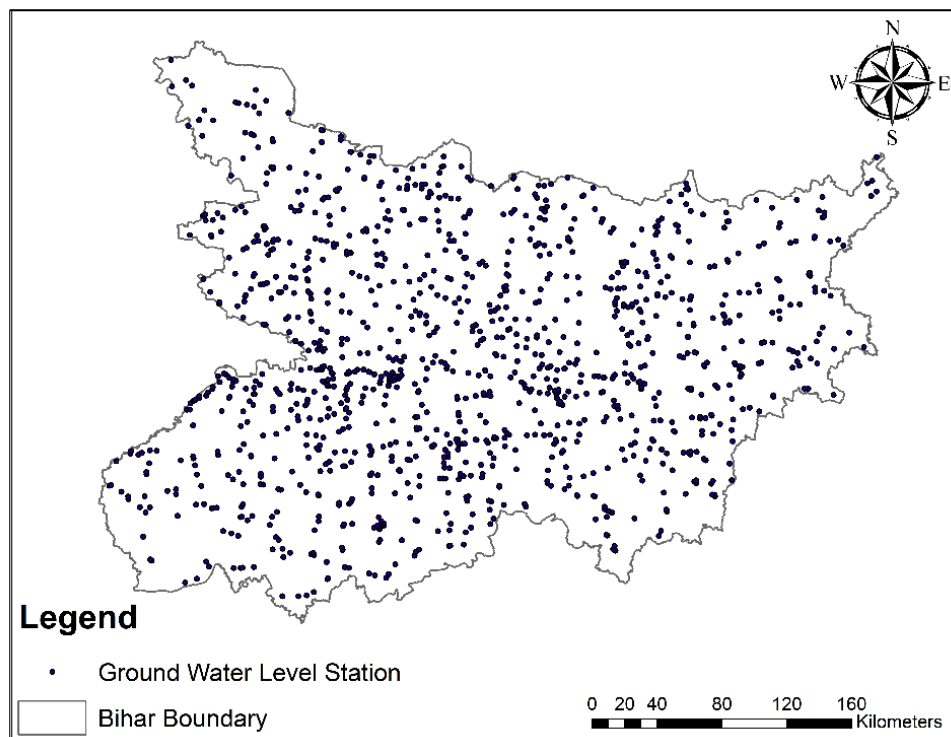
BIHAR: FOREST COVER



Source: Forest Survey of India, 2019

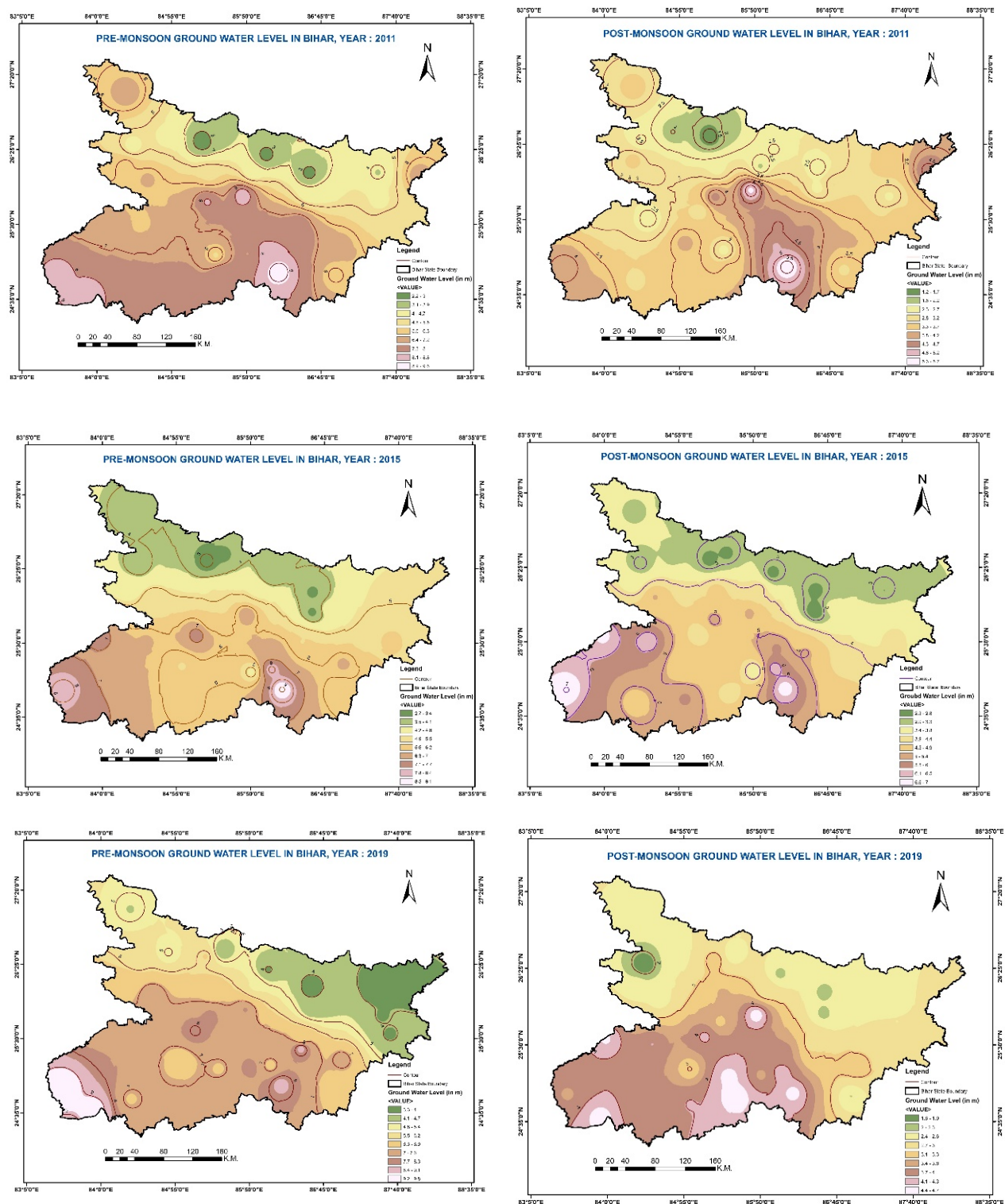


BIHAR: GROUND WATER LEVEL AND QUALITY STATION

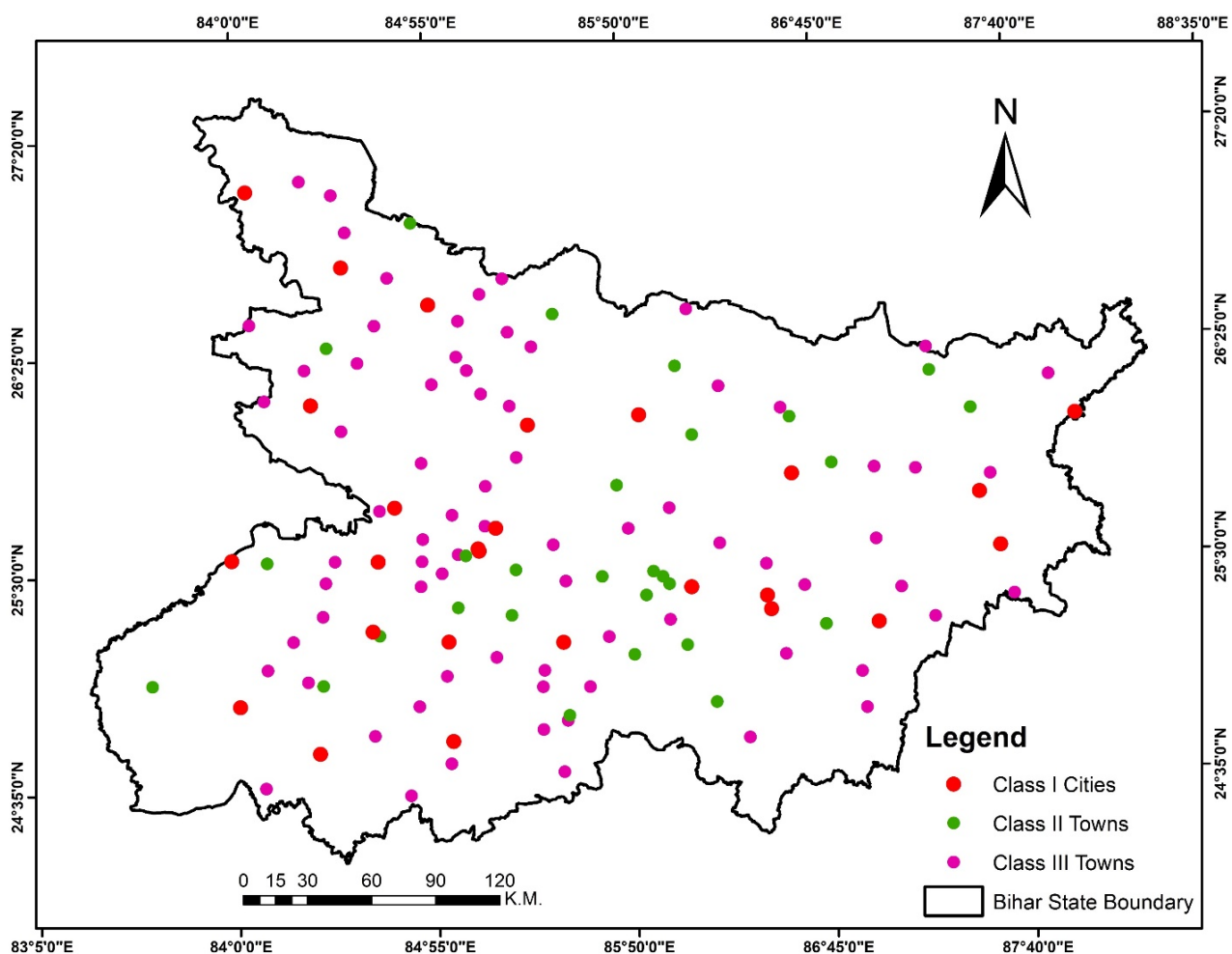


Source: CGWB

BIHAR: GROUND WATER LEVELS

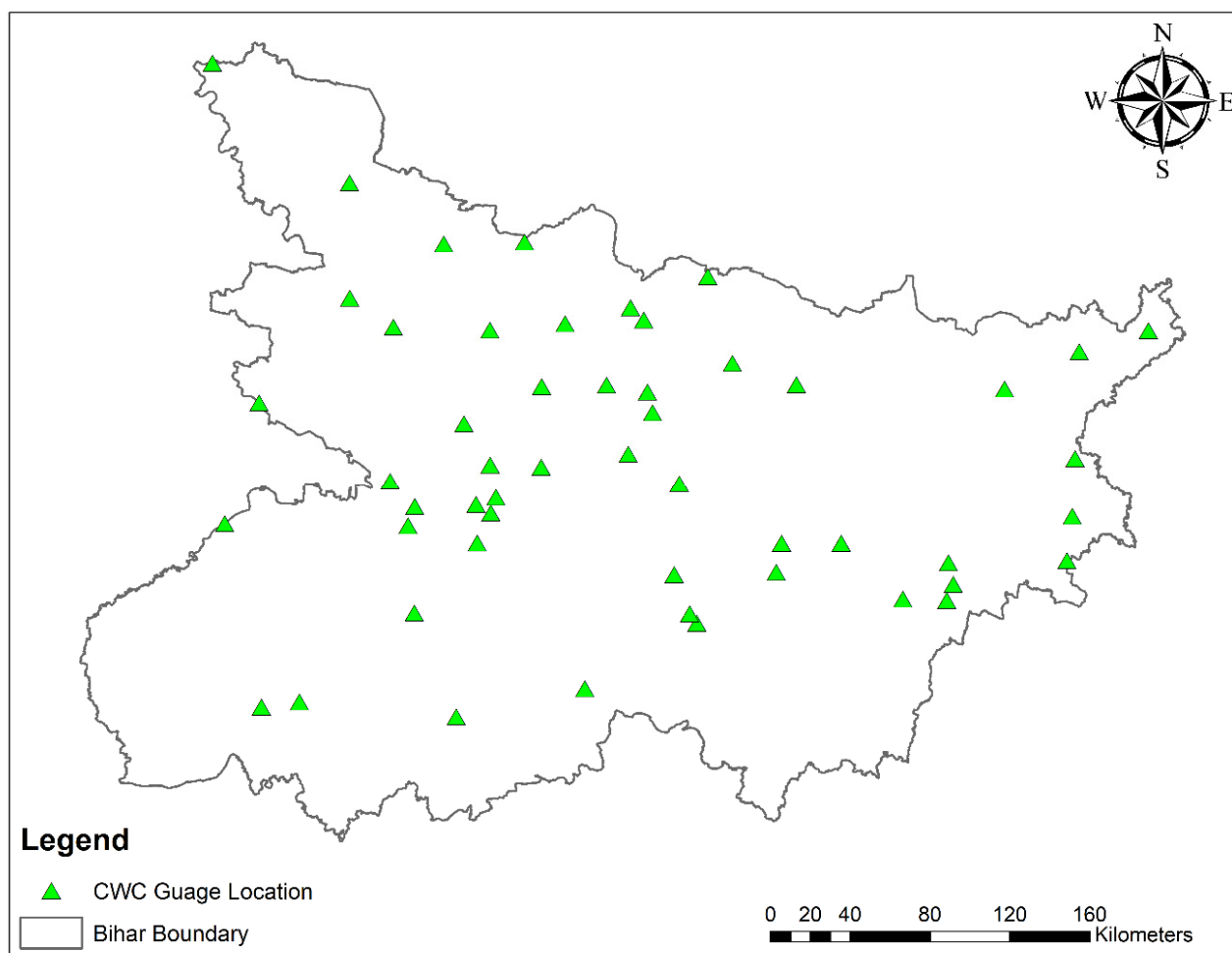


BIHAR: CLASS I, II AND III CITIES



26 Class I cities,
28 Class II and 75 Class III towns.
Source: Census 2011

BIHAR: CWC SITE LOCATION



Source: CWC

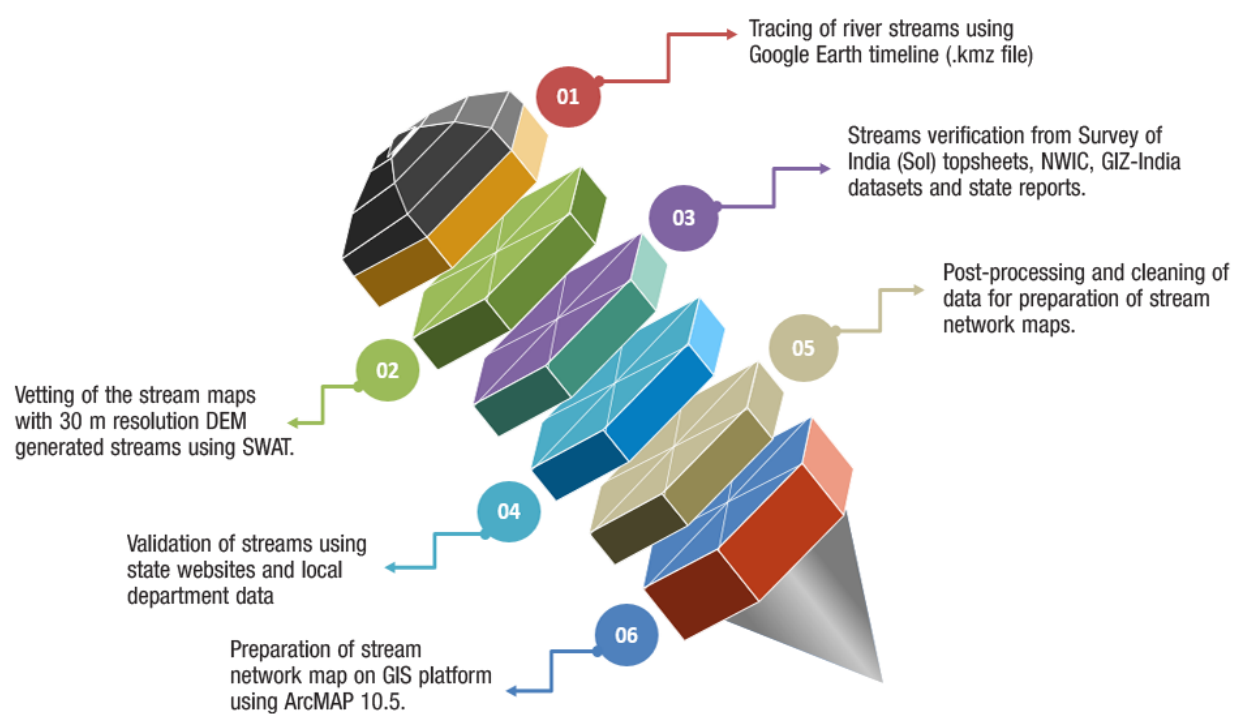
BIHAR: CWC SITES

S No	Station Name	River	District	Measurement Type	Data Availabe since
1	Ahirwalia	Ganga/Burhi Gadak	Muzaffarpur	G	16-06-1970
2	Araria	Ganga/Mahananda/Parman	Araria	G	01-07-1978
3	Azmabad	Ganga	Bhagalpur	GDSQ	24-04-1957
4	Baltara	Ganga/Kosi	Khagaria	GDSQ	22-07-1959
5	Basua	Ganga/Kosi	Supaul	G	21-06-1970
6	Benibad	Ganga/Kosi/Bagmati	Muzaffarpur	GD	15-06-1970
7	Bhagalpur	Ganga	Bhagalpur	G	01-06-1969
8	Buxar	Ganga	Buxar	GDSQ	01-01-1956
9	Chanpatia	Ganga/Burhi Gadak	West Champaran	G	01-01-1956
10	Chargharia	Ganga/Mahananda/W. kankai	Kishanganj	G	21-07-1973
11	Chatia	Ganga/Gadak	East Champaran	G	15-06-1970
12	Chhapra	Ganga/Ghagra	Saran	G	01-06-1979
13	Darauli	Ganga/Ghagra	Siwan	G	01-06-1972
14	Dheng bridge	Ganga/Kosi/Bagmati	Sitamarhi	GDSQ	21-06-1970
15	Dhengra Ghat	Ganga/Mahananda	Purnia	GD	23-07-1970
16	Dighaghat	Ganga	Patna	G	01-06-1971
17	Dumariaghat	Ganga/ Gadak	Gopalganj	GDS	01-01-1977
18	Ekmighat	Ganga/Kosi/Bagmati/ Adhwara	Darbhanga	GDSQ	15-06-1970
19	Gandhi Ghat	Ganga	Patna	GDSQ	05-11-1957
20	Gaya	Ganga/ Kiul/Phalgu	Gaya	GDQ	09-06-1957
21	Hajipur	Ganga/Gandak	Vaishali	G	01-06-1978
22	Hathidah	Ganga	Patna	GDSQ	07-01-1948
23	Hayaghat	Ganga/Kosi/Bagmati	Darbhanga	GDSQ	01-01-1956
24	Indrapuri	Ganga/Sone	Rohtas	G	01-06-1972
25	Jainagar	Ganga/Kosi/Kamlabalan	Madhubani	GDSQ	29-06-1971
26	Jhanjharpur	Ganga/Kosi/Kamlabalan	Madhubani	GDSQ	01-01-1956
27	Jhawa	Ganga/Mahananda	Katihar	G	22-07-1978
28	Kadirganj	Ganga/ Kiul/Sakri	Nawada	G	01-09-1959

S No	Station Name	River	District	Measurement Type	Data Availabe since
29	Kahalgaon	Ganga	Bhagalpur	G	01-05-1972
30	kamtaul	Ganga/Kosi/Bagmati/Adhwara	Darbhanga	G	25-07-1970
31	Khagaria	Ganga/Burhi Gadak	Khagaria	G	15-06-1970
32	Kinjer	Ganga/ Punpun	Jahanabad	G	01-06-1978
33	Koelwar	Ganga/Sone	Bhojpur	GDSQ	04-05-1956
34	Kursela	Ganga/Kosi	Katihar	G	13-07-1967
35	Labha	Ganga/Mahananda	Katihar	GDQ	26-07-1963
36	Lakhisarai	Ganga/Kiul	Lakhisarai	GDQ	02-01-1957
37	Lalbegia ghat	Ganga/Burhi Gadak	West champaran	GD	20-06-1970
38	Lalganj	Ganga/Gandak	Vaishali	GDSQ	05-01-1956
39	Mahua	Ganga/ Baya	Vaishali	G	01-06-1956
40	Maner	Ganga/Sone	Patna	G	01-06-1976
41	Mankatha	Ganga/Kiul/Harohar	Lakhisarai/ MUNGER	G	27-07-1962
42	Munger	Ganga/ Punpun	Munger	G	01-06-1969
43	Palmer Ganj	Ganga/ Punpun	Aurangabad	G	01-06-1966
44	Rewaghat	Ganga/Gandak	Muzaffarpur	G	01-06-1971
45	Rosera	Ganga/Burhi Gadak	Samastipur	G	01-01-1956
46	Runisaid pur	Ganga/Kosi/Bagmati	Sitamarhi	G	24-06-1978
47	Samasti pur	Ganga/Burhi Gadak	Samastipur	G	19-06-1970
48	Saulighat	Ganga/Kosi/Bagmati/Adhwara	Madhubani	GD	15-06-1970
49	Sikander pur	Ganga/Burhi Gadak	Muzaffarpur	GDSQ	01-01-1956
50	Sripalpur	Ganga/ Punpun	Patna	GDQ	05-01-1957
51	Taibpur	Ganga/Mahananda	Kishanganj	G	25-06-1971
52	Tribeni	Ganga/ Gadak	West Champaran	GDSQ	01-01-1956

RIVER NETWORK PREPARATION METHODOLOGY

The method adopted, in brief, to obtain the river network are stepwise as follows:

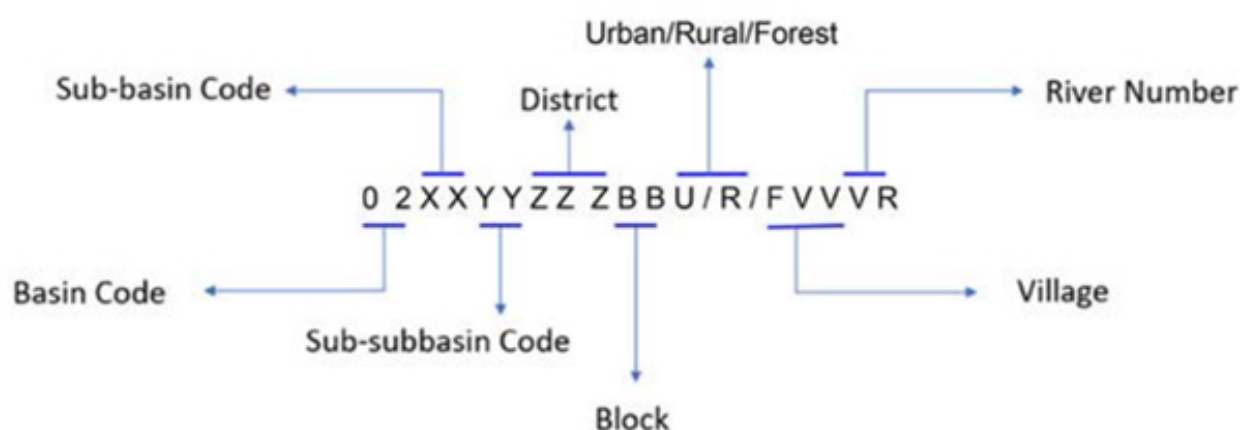


- Streams less than 2.5 km and coming from local agriculture land is not covered.
- All streams covered which are coming from populated area (Urban or Rural) even if they are less than 1 km. (if it is visible).

Disclaimer: The accuracies of the maps generated by the above method are subject to the limitations of the data processing tools and software used for the particular geographical regions as represented in Google Earth images, and are subject to future refinement.

RIVER CODIFICATION SYSTEM

In the present Atlas alphanumeric characters are used for coding the river systems. A combination of natural and administrative boundaries is used to assign a code to each river. Each sub-step in the codification system is assigned a digit that indicates the length of the code up to that point, and the total length of the code is 16 digits.



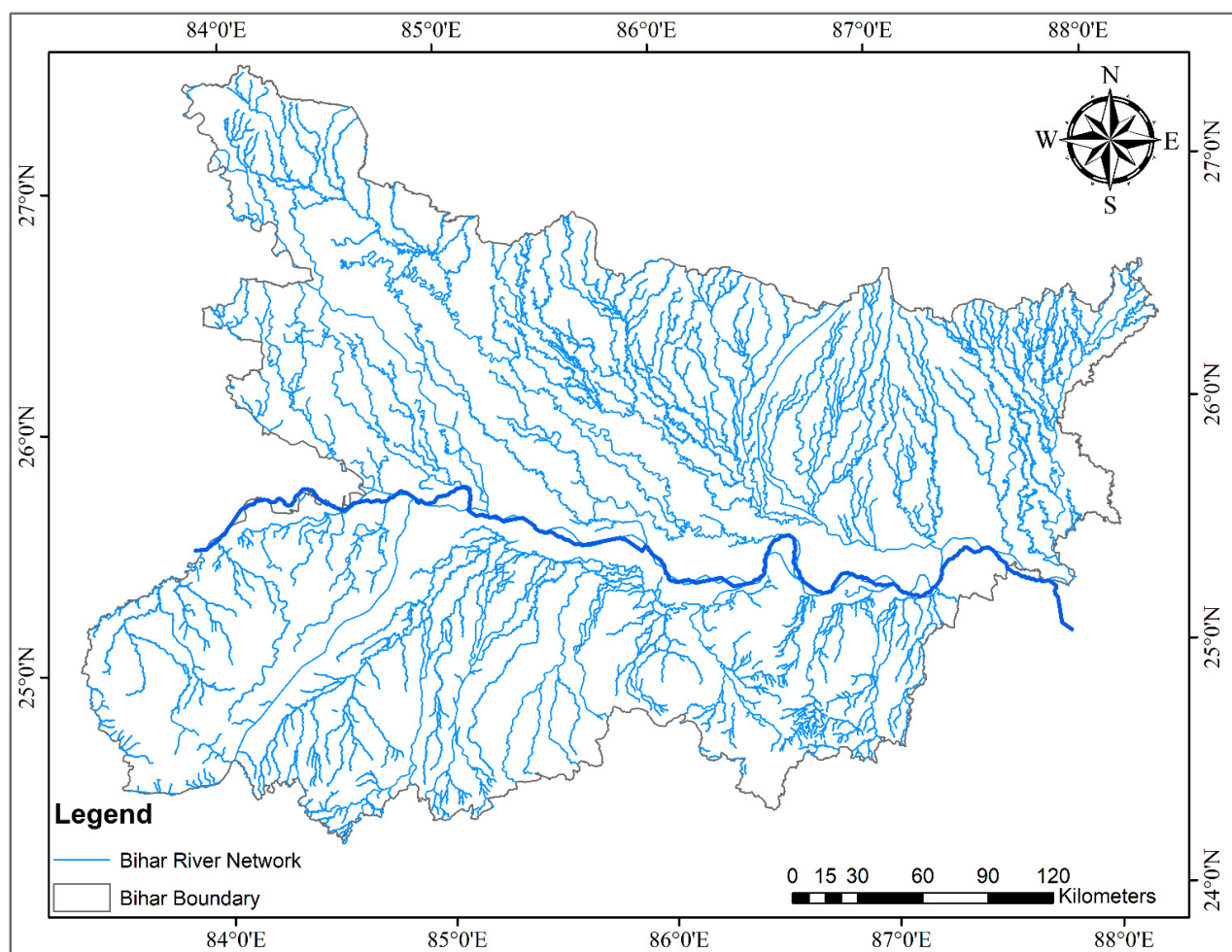
The first two digits represent the code for the major basin, according to the code system proposed by the Central Water Commission (CWC), Government of India. The following four digits indicate the sub-basins and sub-subbasins, in the order of the rivers. The district code is represented by the next three digits and is based on the 2011 census data. The administrative boundaries will be determined based on the source of the river. The next two digits represent the block code, which is taken from the district website and uses the same serial numbering system. The next character, 'U', 'R' or 'F' indicates whether the river is located in an urban, rural or forest area. The next three digits represent the code for the village, based on census data from 2011, and uses the same serial numbering system as provided on the census data but the number will be given based on block. The final digit indicates the number of the river that originates from the specific administrative boundary.

BIHAR AND ITS RIVER NETWORK

Area: 116,469 Sq. Km

Number of Rivers: 864

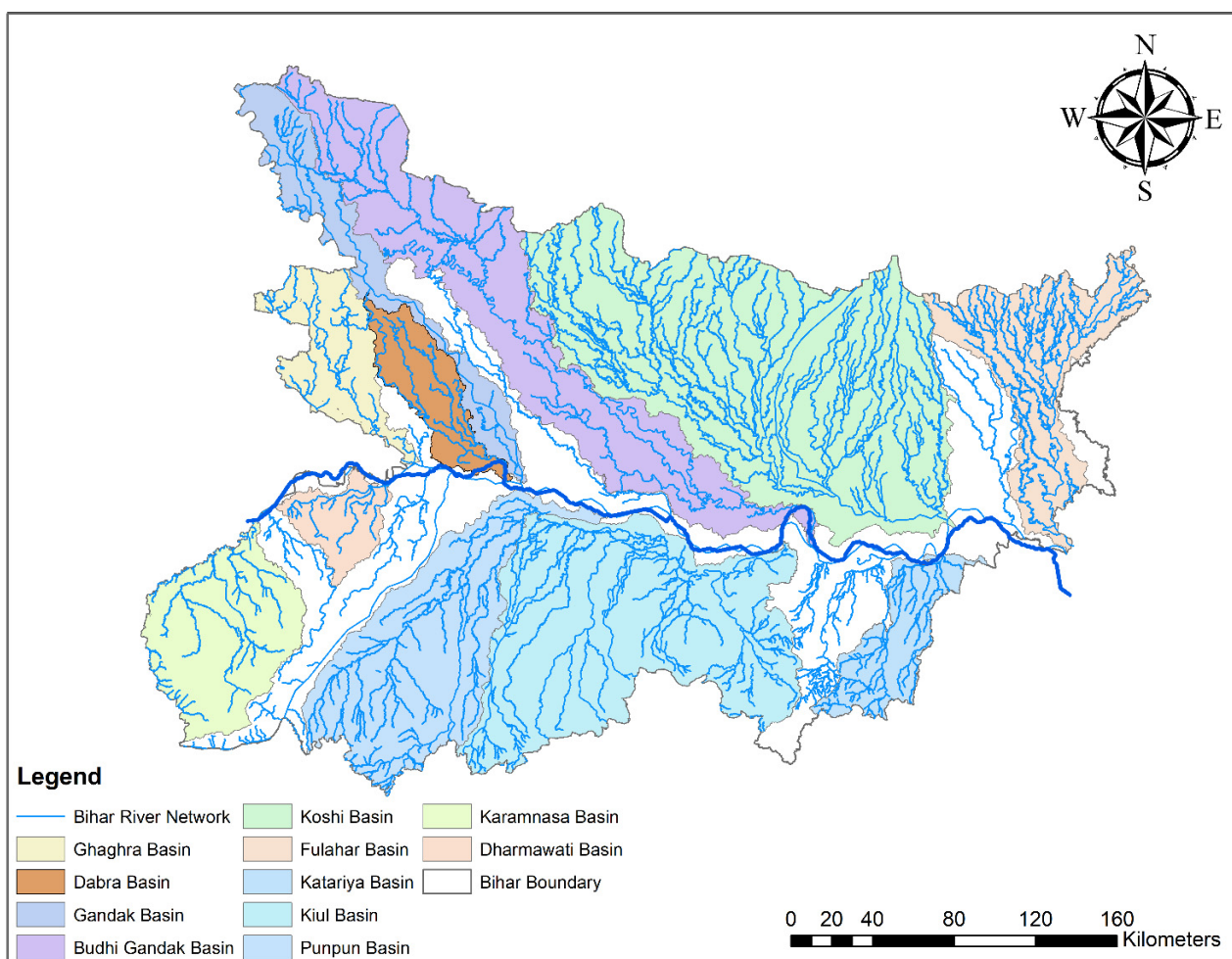
River Network: 28,619.01 Km



BIHAR: MAJOR BASINS

Major sub-basins of Bihar River are as follows:

- | | | | |
|-----------------|-------------------|--------------------|----------------------|
| ■ Ghaghra Basin | ■ Dabra Basin | ■ Gandak Basin | ■ Budhi Gandak Basin |
| ■ Koshi Basin | ■ Fulahar Basin | ■ Katariya Basin | ■ Kiul Basin |
| ■ Punpun Basin | ■ Karamnasa Basin | ■ Dharmawati Basin | |



GHAGHRA BASIN AND ITS RIVER NETWORK

Ghaghra River UID Code:
 Basin Area: 3126.78 Sq. Km.
 Number of Rivers: 31
 River Network: 602.66 Km

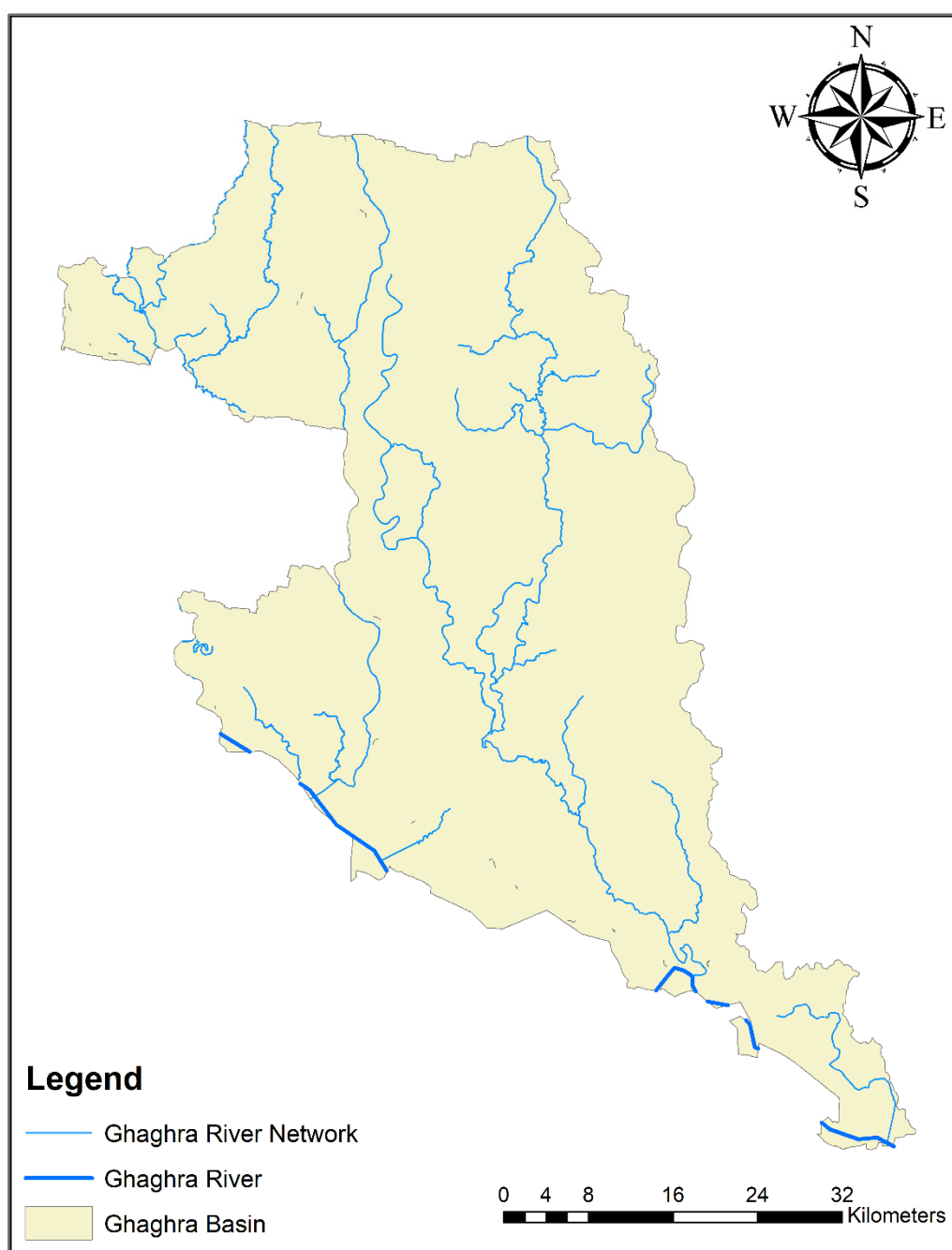
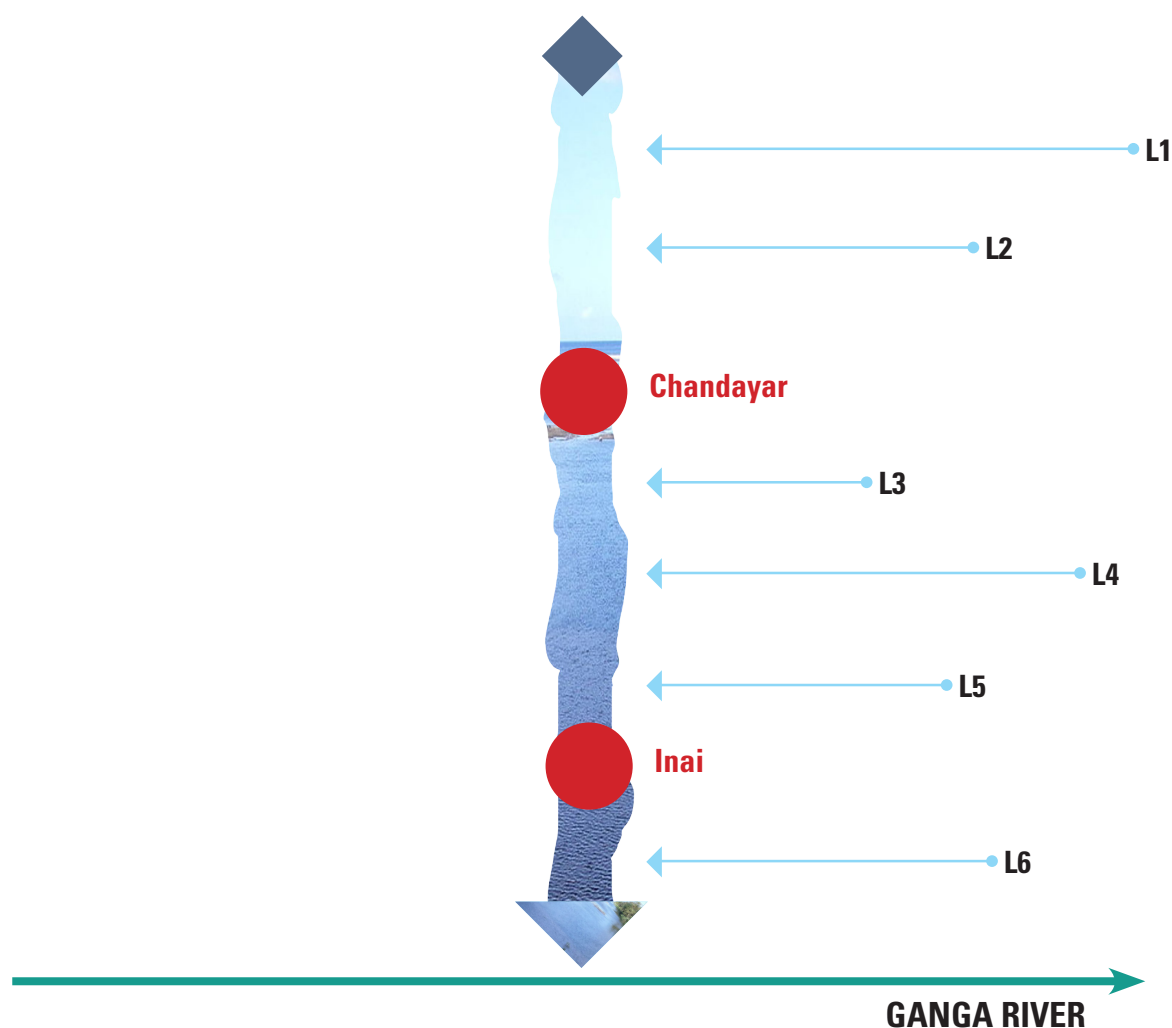


Figure: Ghaghra River Network

GHAGHRA RIVER MAINSTEM FLOW DIAGRAM



GHAGHRA RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Chhoti Gandak River	L1	274	26.14	84.03	1083
2	Ghuri Drain	L2	13.8	26.08	84.12	1083.4
3	Stream 1	L3	9.78	26.02	84.23	1095.6
4	Daha River-Sandi River	L4	138	25.90	84.49	1106.9
5	Sondi River	L5	26.5	25.78	84.68	1145.4
6	Tail Drain	L6	29.7	25.78	84.70	1171.12

DABRA BASIN AND ITS RIVER NETWORK

Dabra River UID Code:
 Basin Area: 2333.13 Sq. Km.
 Number of Rivers: 15
 River Network: 595.05 Km

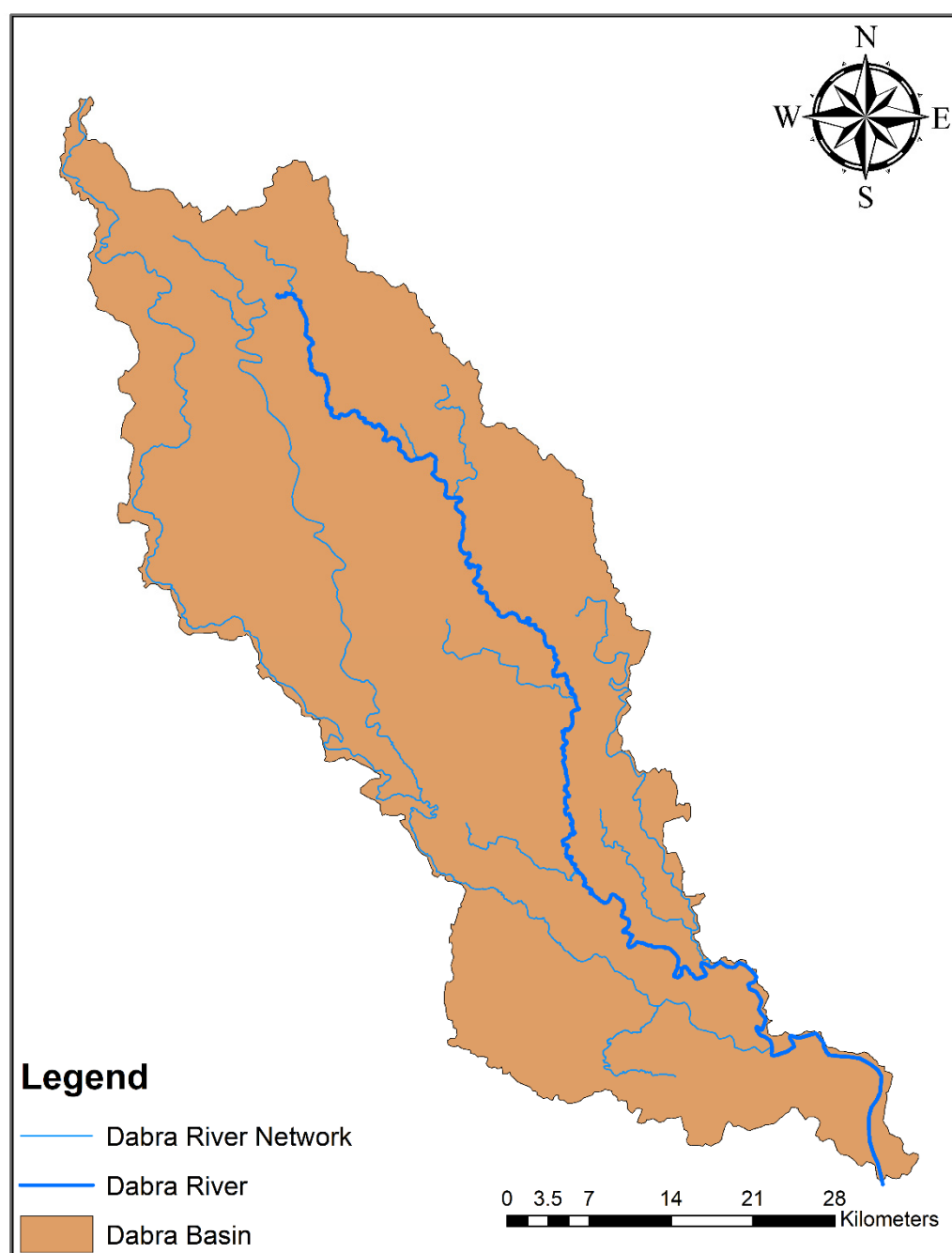
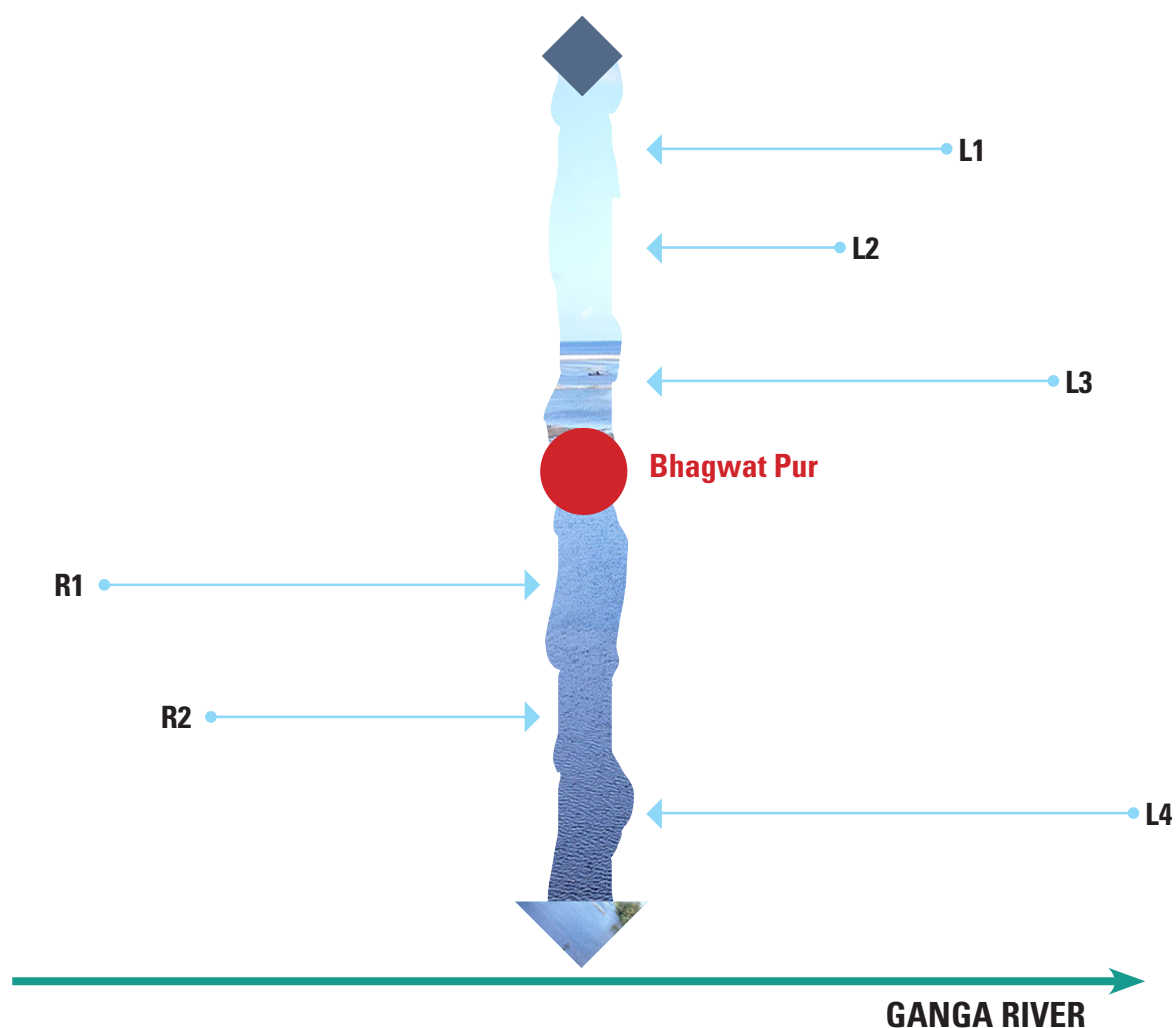


Figure: Dabra River Network

DABRA RIVER MAINSTEM FLOW DIAGRAM



DABRA RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Solaiya Drain	L1	8.21	26.36	84.64	2
2	Stream 4	L2	3.78	26.23	84.74	27
3	Stream 3	L3	16.4	26.20	84.77	34
4	Stream 2	R1	19	26.04	84.87	64.3
5	Stream 1	R2	15.7	25.90	84.87	85.1
6	Mahi Drain	L4	53.3	25.83	84.98	109.4

GANDAK BASIN AND ITS RIVER NETWORK

Gandak River UID Code:
 Basin Area: 3653.59 Sq. Km
 Number of Rivers: 25
 River Network: 736.75 Km

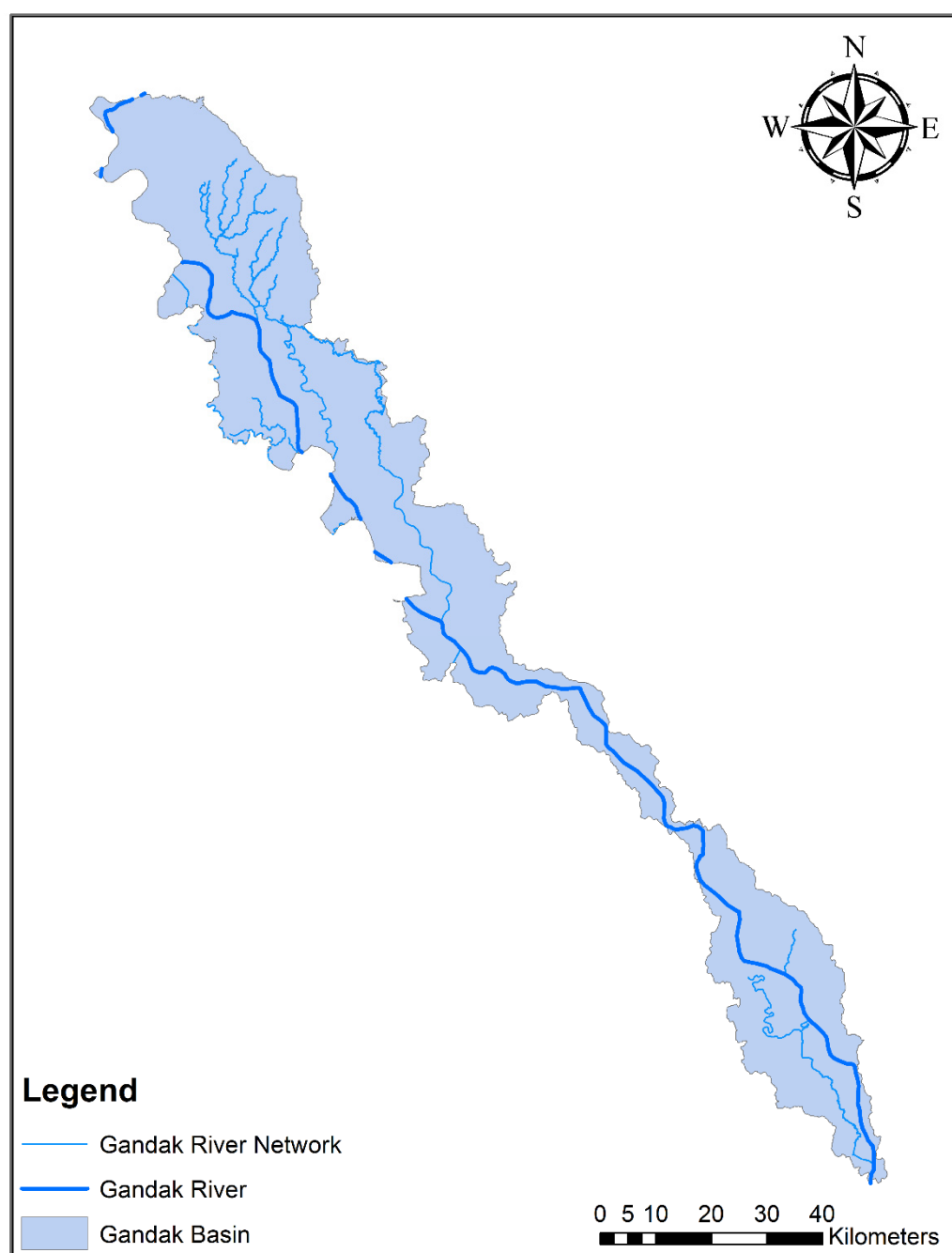
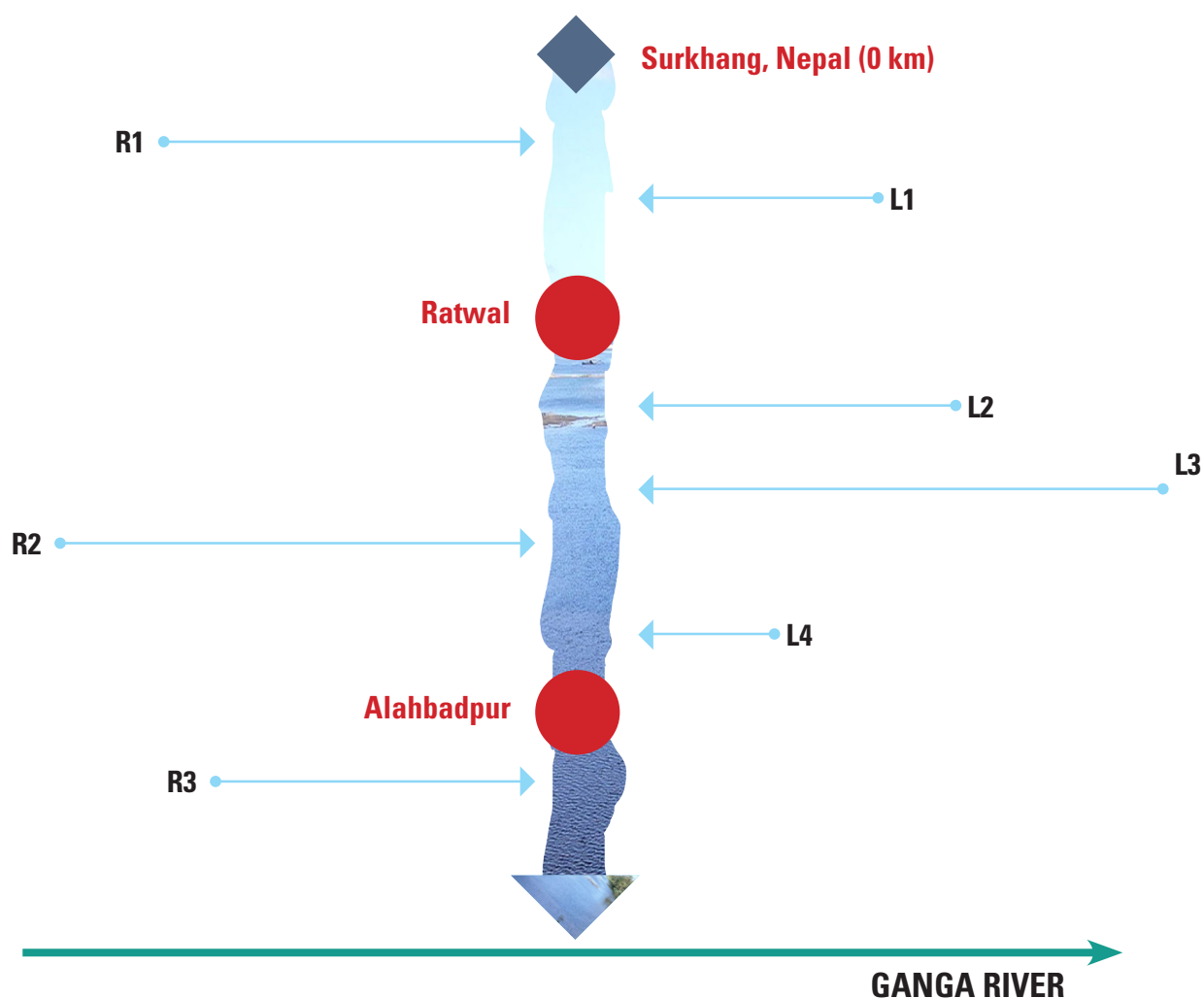


Figure: Gandak River Network

GANDAK RIVER MAINSTEM FLOW DIAGRAM



GANDAK RIVER MAIN STEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Bansi River	R 1	107	26.71	84.31	186
2	Harha River	L 1	41.3	27.08	84.13	211
3	Stream 2	L 2	50.1	26.87	84.27	244
4	Murdahia River-Harha River	L 3	106	26.59	84.45	280
5	Gandaki River	R 2	168	25.76	85.03	287
6	Stream 1	L 4	9.41	26.00	85.05	265
7	Bodha Drain	R 3	38.2	25.91	85.09	396

BUDHI GANDAK BASIN AND ITS RIVER NETWORK

Budhi Gandak River UID Code:

Basin Area: 11,211.60 Sq. Km

Number of Rivers: 45

River Network: 2,204.87 Km

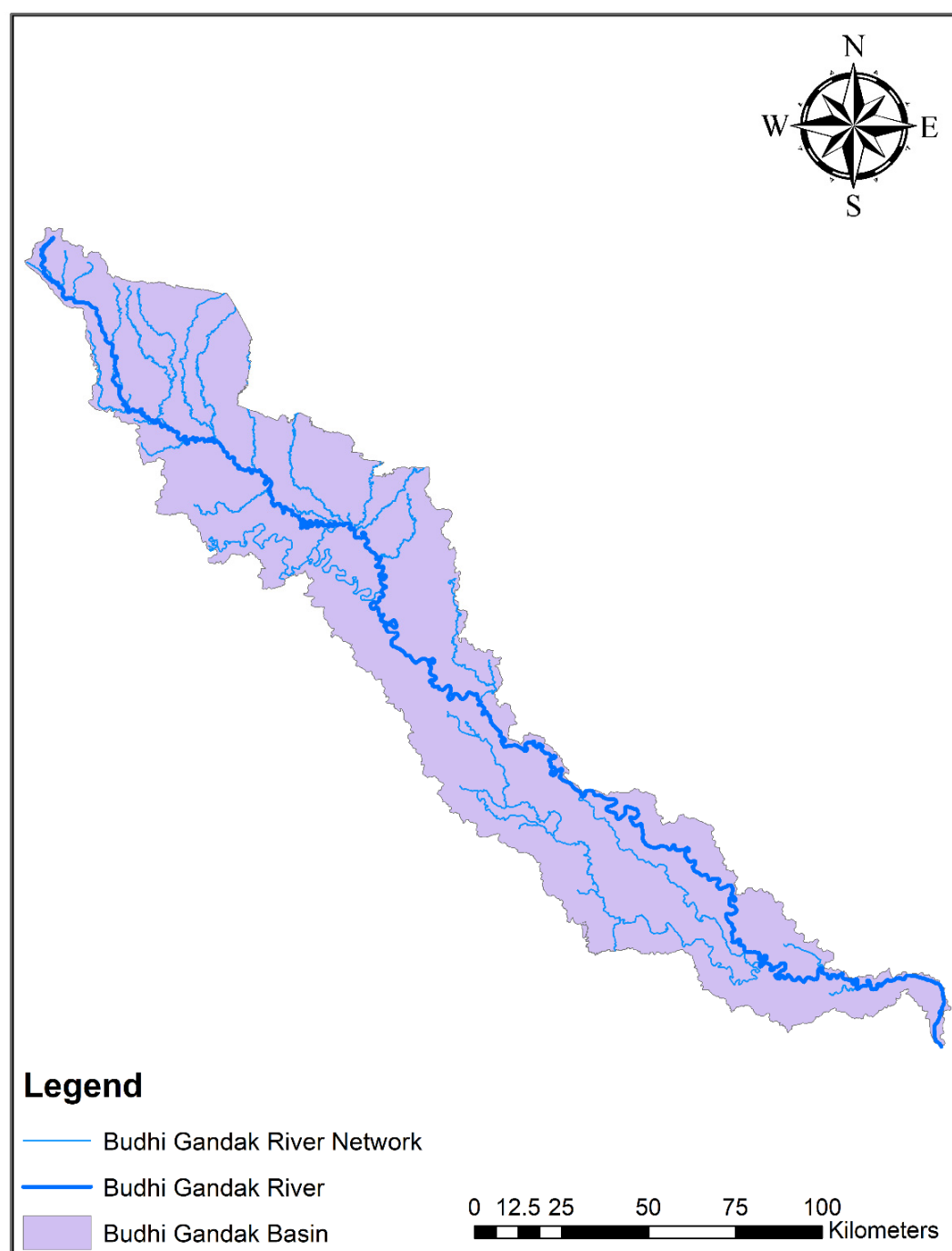
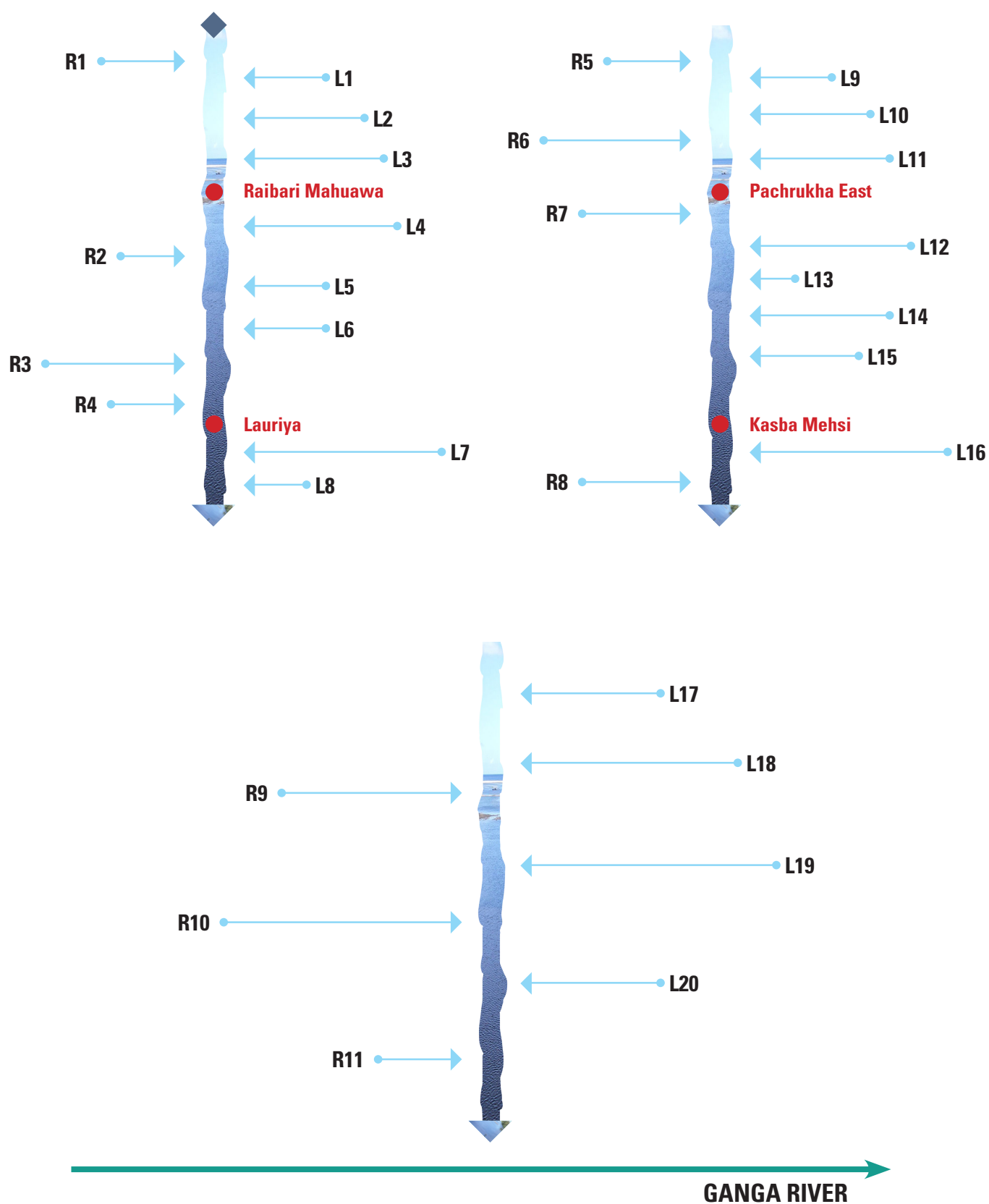


Figure: Budhi Gandak River Network

BUDHI GANDAK RIVER MAINSTEM FLOW DIAGRAM



BUDHI GANDAK RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Stream 21	R1	6.33	27.41	84.09	34
2	Stream 20	L1	7.15	27.38	84.12	39
3	Stream 19	L2	15.3	27.36	84.14	43
4	Stream 18	L3	18.8	27.32	84.18	52
5	Stream 17	L4	25.9	27.22	84.28	71
6	Stream 16	R2	3.29	27.13	84.29	86
7	Stream 15	L5	4.38	27.10	84.31	91
8	Stream 14	L6	4.39	27.05	84.32	100
9	Stream 13	R3	46.3	27.03	84.33	103
10	Stream 12	R4	8.53	27.01	27.01	117
11	Balor River	L7	73.3	27.01	84.42	120
12	Stream 11	L8	3.23	27.00	84.43	123
13	Stream 10	R5	20.5	26.95	84.49	135
14	Pandai River	L9	87.3	26.95	84.57	149
15	Sikta River	L10	89.1	26.88	84.69	169
16	Kohra River	R6	41.2	26.81	84.73	182
17	Stream 9	L11	21.9	26.73	84.92	227
18	Stream 8	R7	15.3	26.73	84.94	230
19	Tilawe River	L12		26.73	84.94	230
20	Stream 7	L13	6.53	26.72	84.96	232
21	Stream 6	L14	82.7	26.72	84.97	236
22	Tiur River	L15	52.3	26.71	84.97	239
23	Stream 5	L16	44	26.64	85.04	255
24	Dhanauti River	R8	172	26.55	85.04	272
25	Stream 4	L17	23	26.37	85.15	318
26	Stream 3	L18	70.6	26.26	85.32	358
27	Jamuwari/Banti River	R9	99	26.00	85.60	502
28	Bagmati Canal	L19	78.1	25.78	85.97	554.3
29	Bainti River/ Noon/Balan River	R10	196	25.55	86.09	591.3
30	Stream 2	L20	18.3	25.53	86.27	603.7
31	Stream 1	R11	13.4	25.48	86.36	611.4

KOSHI BASIN AND ITS RIVER NETWORK

Koshi River UID Code:
 Basin Area: 20,064.40 Sq. Km
 Number of Rivers: 149
 River Network: 5,985.20 Km

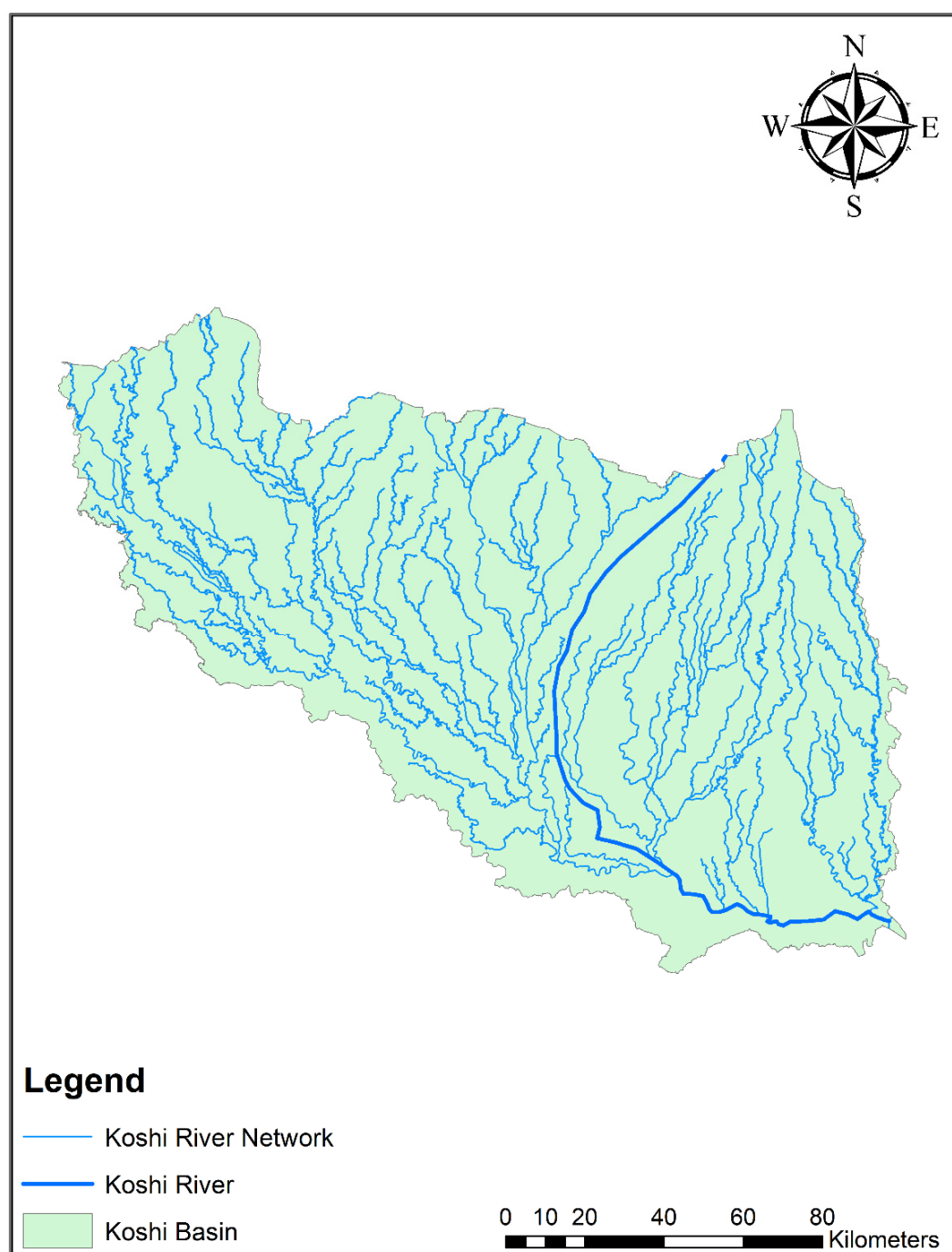
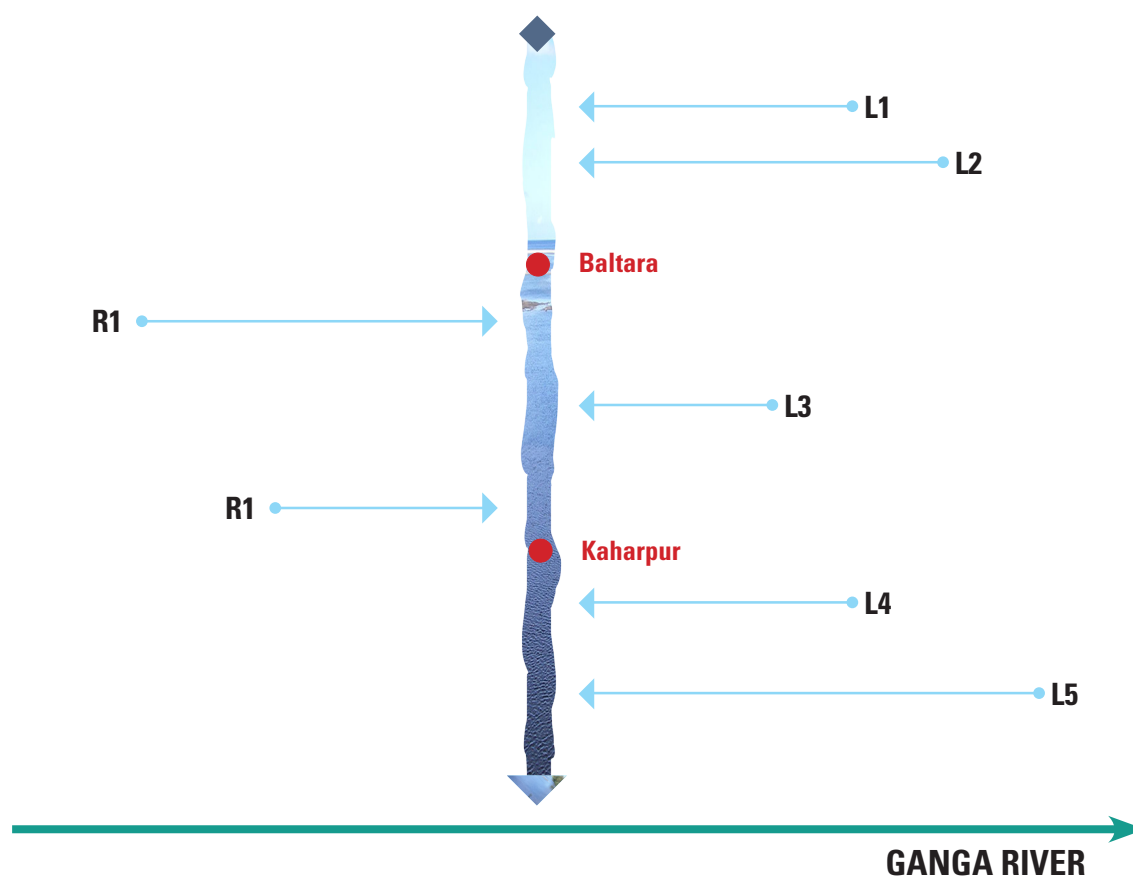


Figure: Koshi River Network

KOSHI RIVER MAINSTEM FLOW DIAGRAM



KOSHI RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Dhemra River	L1	83.8	25.76	86.49	189.6
2	Kosi Dhar or Arar Dhar	L2	151	25.59	86.68	191.2
3	Baghmati River	R1	133	25.54	86.71	195.2
4	Loram Dhar	L3	19.6	25.46	86.84	214
5	Bharhi Drain or Ijmar Drain	R2	46.7	25.46	86.91	223.6
6	Haraili River	L4	51.4	25.48	86.95	226.5
7	Kosi Dhar-Fariyani River	L5	231	25.44	87.21	256

FULAHAR BASIN AND ITS RIVER NETWORK

Fulahar River UID Code:
 Basin Area: 5,610.53 Sq. Km.
 Number of Rivers: 78
 River Network: 2,575.85 Km

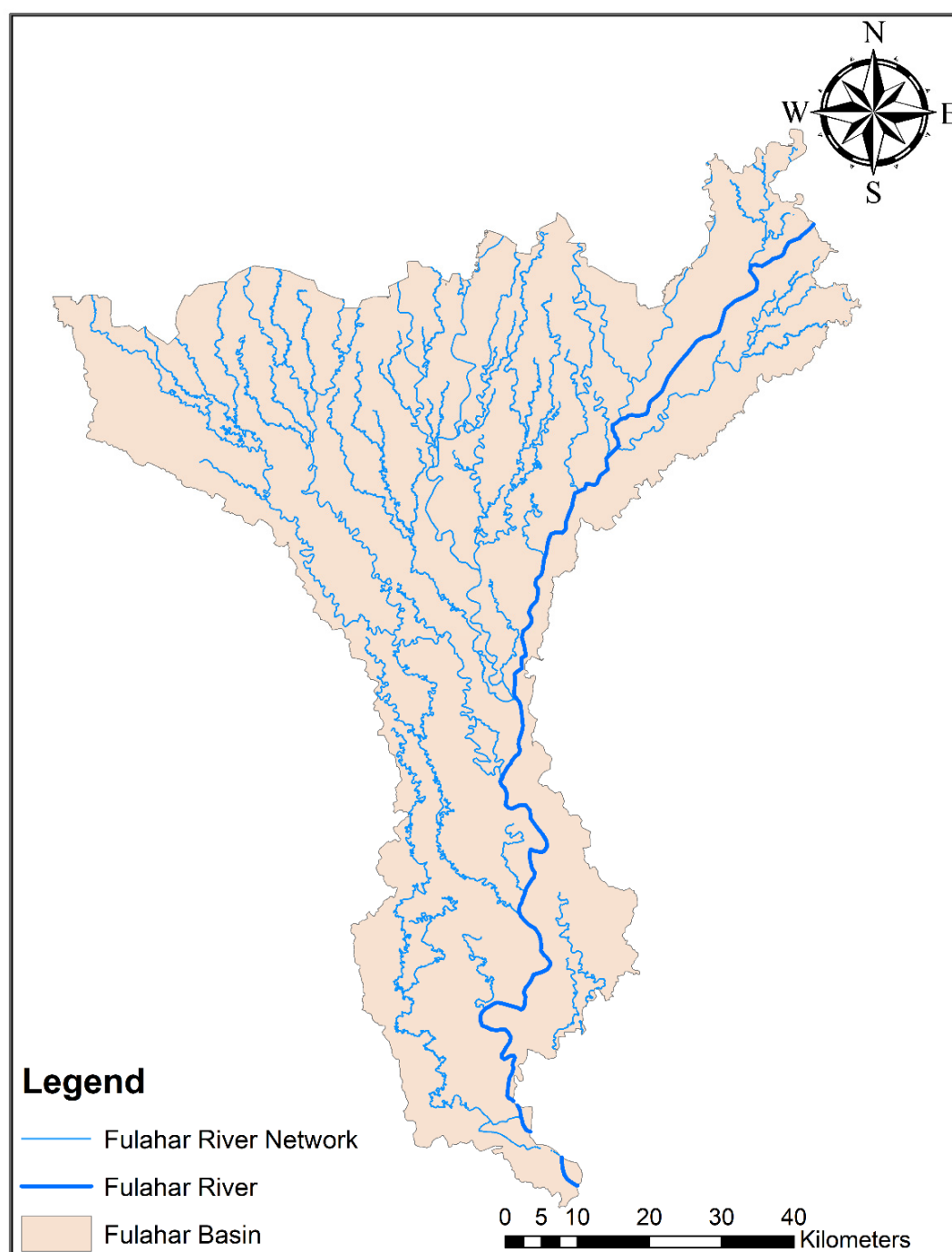
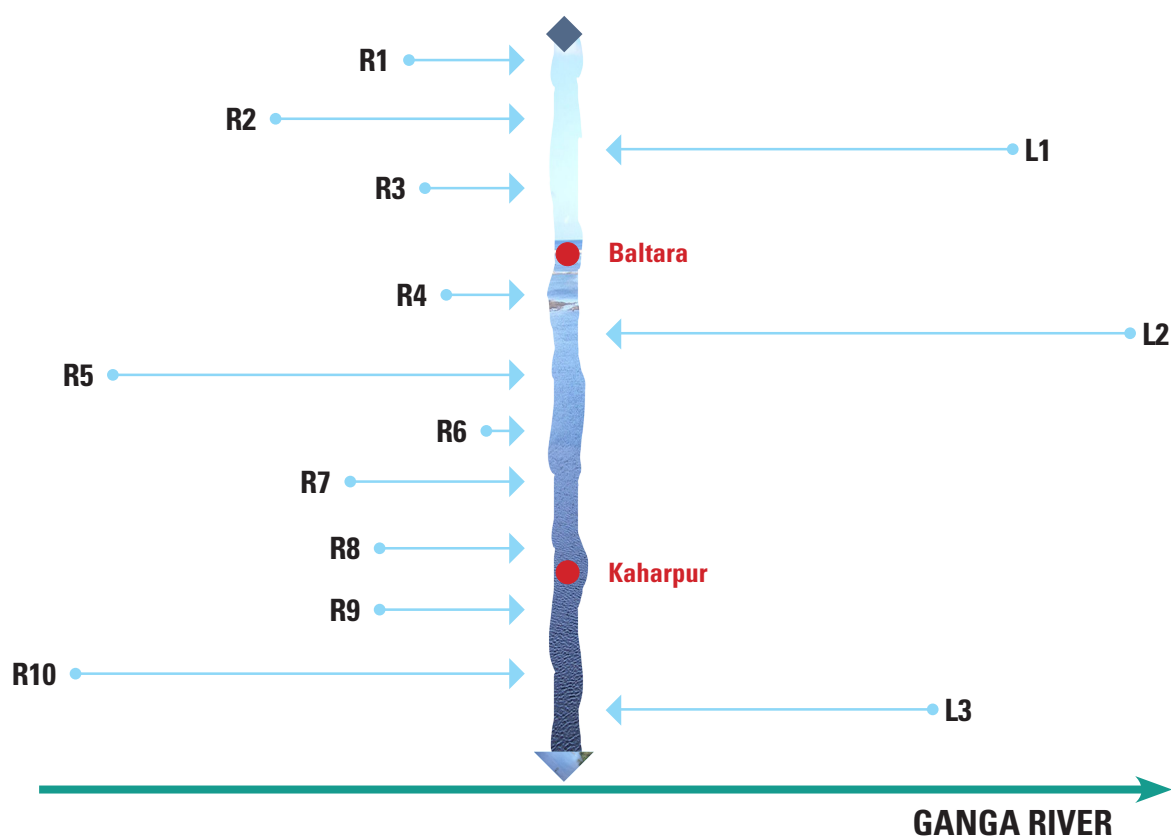


Figure: Fulahar River Network

FULAHAR RIVER MAINSTEM FLOW DIAGRAM



FULAHAR RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Stream 2	R1	67.6	26.40	88.15	79
2	Mechi River	R2	101	26.23	87.96	111
3	Dahuk River	L1	117	26.19	87.95	116
4	Bagal Badi River	R3	47.6	26.14	87.90	124
5	Kankai River(1)	R4	20	26.06	87.85	136
6	Kankai River Mai Khola River	L2	220	25.88	87.80	159
7	Panar/Parmaan/ Budhi Khola	R5	227	25.78	87.77	171
8	Parman/Ratua River	R6	19.3	25.64	87.80	193.7
9	Riga-Panar River	R7	96.6	25.62	87.79	196.8
10	Pulhar-Sanda River	R8	29.2	25.50	87.73	218.7
11	Litiya River	R9	11.7	25.39	87.76	237
12	Ghasia River	R10	163	25.36	87.77	240.6
13	Kali Kosi- Kankhor River	L3	82.9	25.27	87.87	258

KATARIYA BASIN AND ITS RIVER NETWORK

Katariya River UID Code:
Basin Area: 2602.13 Sq. Km
Number of Rivers: 58
River Network: 909.84 Km

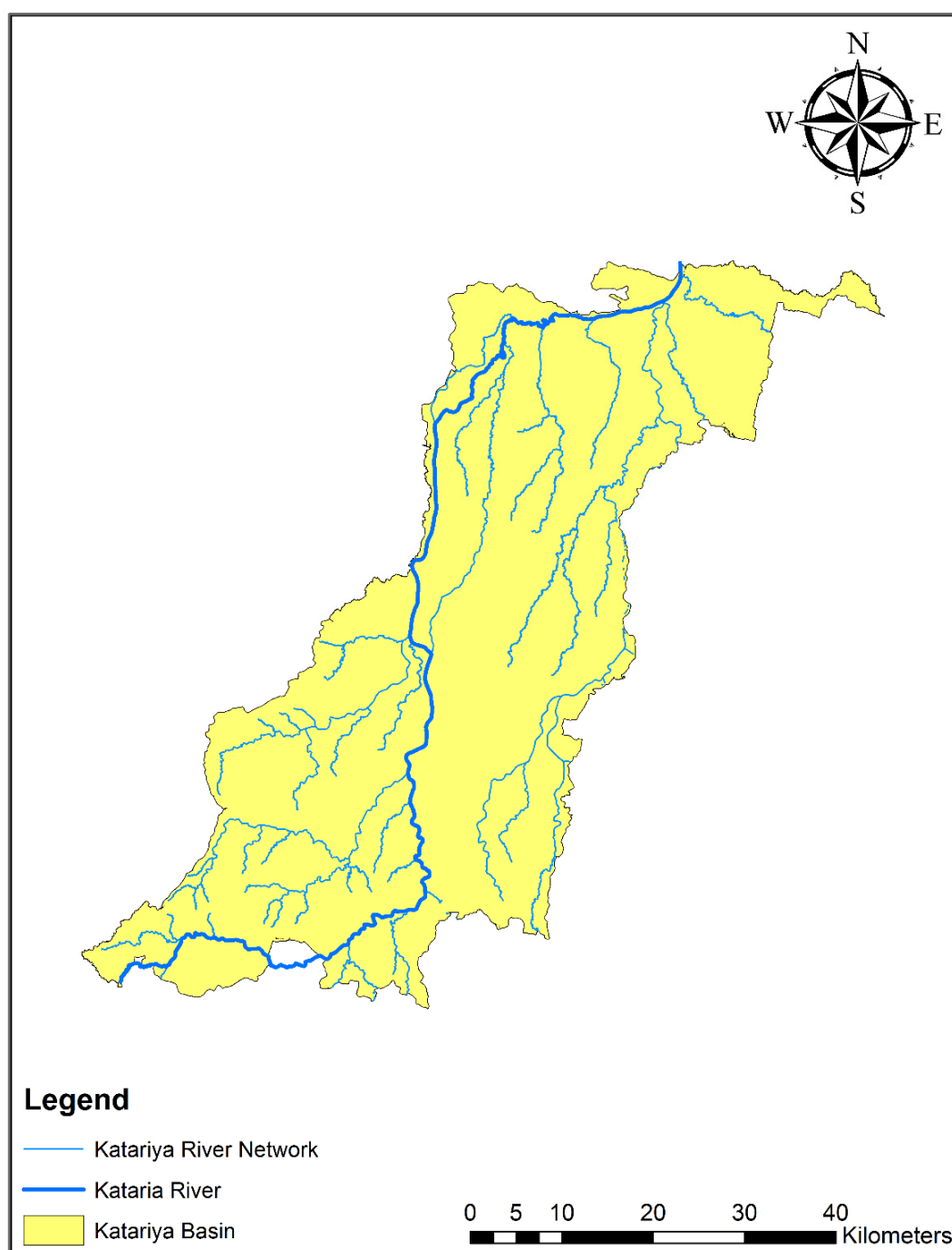
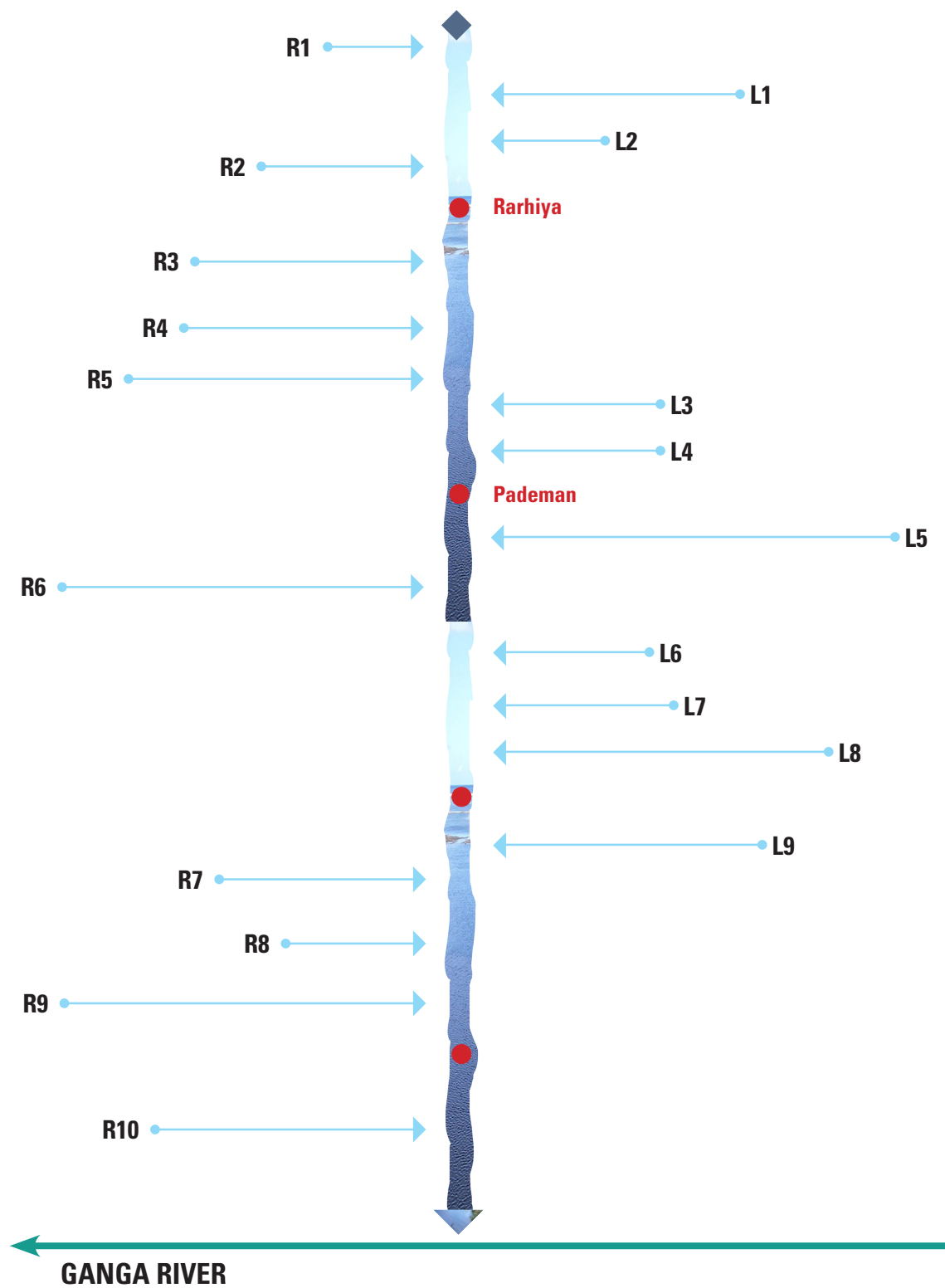


Figure: Katariya River Network

KATARIYA RIVER MAINSTEM FLOW DIAGRAM



KATARIYA RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Chhiuri Nahan River	R1	6.43	24.60	86.64	8
2	Bankjor Drain	L1	13.3	24.62	86.65	11
3	Jugrijor Drain	L2	3.72	24.62	86.69	16
4	Chhatimi River	R2	11	24.59	86.75	24
5	Dharwa River	R3	16.8	24.61	86.83	34
6	Bandha River	R4	16.2	24.64	86.90	44
7	Panchkatiya River	R5	21.7	24.66	86.92	48
8	Stream 3	L3	6.1	24.69	86.91	52.2
9	Stream 2	L4	11.5	24.75	86.91	60
10	Kudar River	L5	31.6	24.77	86.90	63.7
11	kathariya River2	R6	46	25.19	87.03	78.3
12	Stream 1	L6	20	25.17	87.03	81
13	Orni River	L7	20.3	24.90	86.92	81.7
14	Andhari River	L8	38.3	24.91	86.91	102
15	Chandan River	L9	22.5	25.22	86.88	106.2
16	Kadwa River	R7	20.9	25.22	87.04	128.9
17	Laran River	R8	12.6	25.21	87.13	137.9
18	Gerua River- Chir River	R9	95.6	25.23	87.21	145.2
19	Koa River	R10	57.2	25.25	87.23	148.64

KIUL BASIN AND ITS RIVER NETWORK

Kiul River UID Code:

Basin Area: 13185.60 Sq. Km.

Number of Rivers: 153

River Network: 2,905.48 Km

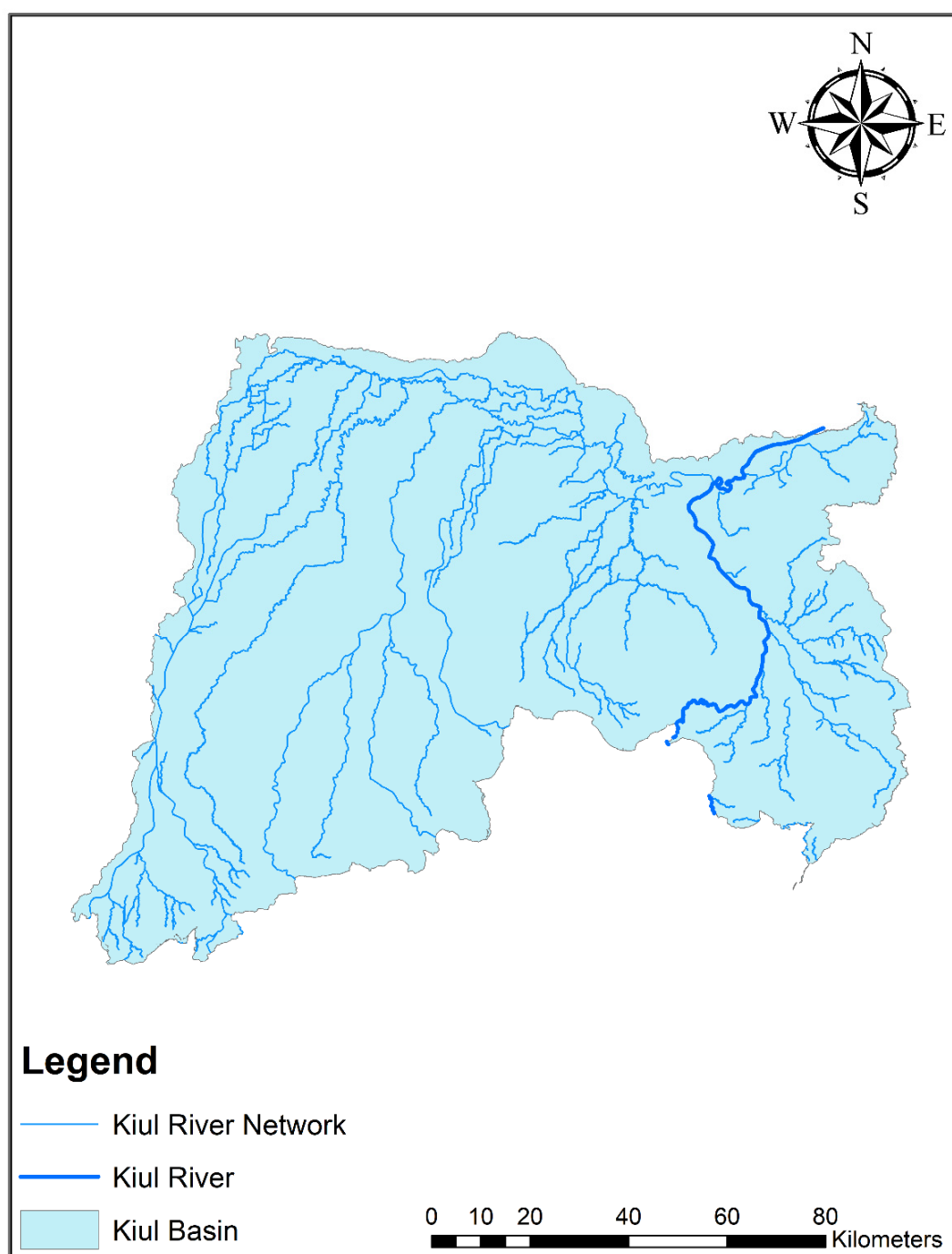
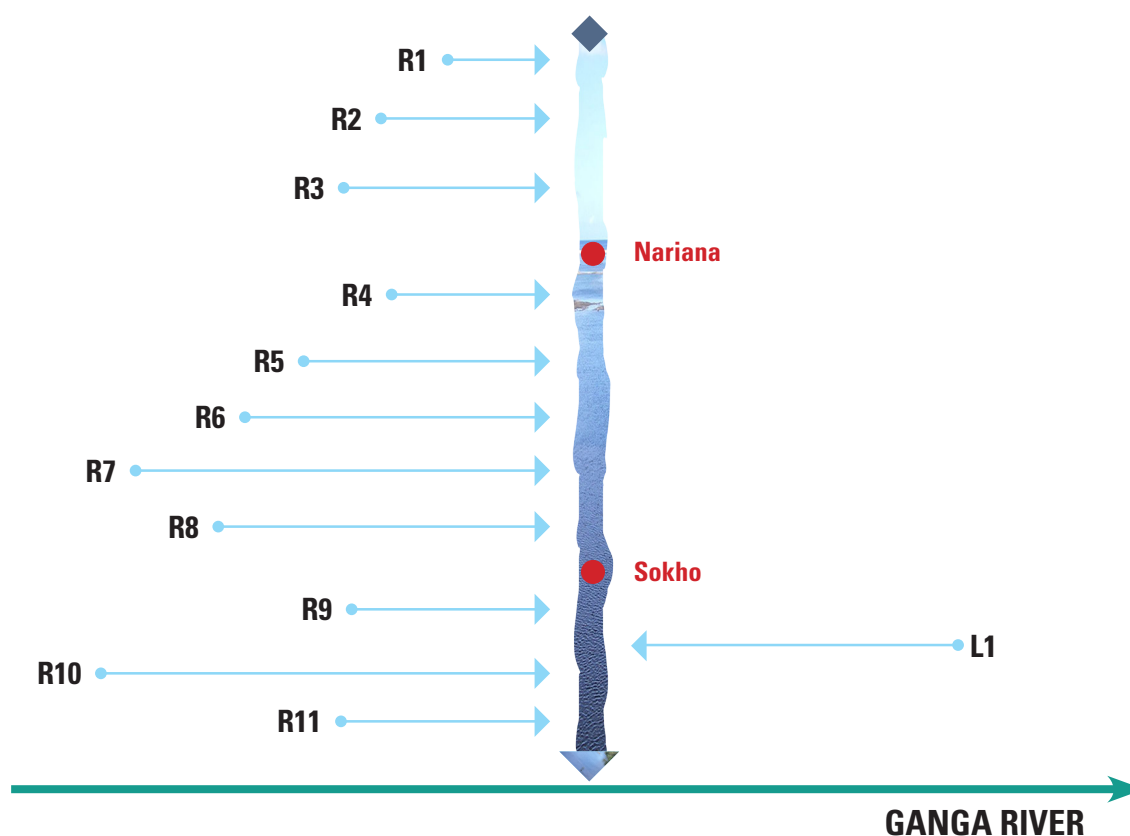


Figure: Kiul River Network

KIUL RIVER MAINSTEM FLOW DIAGRAM



KIUL RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Stream 4	R1	6.95	24.64	86.12	34
2	Stream 3	R2	7.99	24.81	86.10	47
3	Bunbuni River	R3	20.6	24.81	86.20	61.4
4	Bandarbari River	R4	15.6	24.80	86.19	70.7
5	Barnar River	R5	23.9	24.87	86.23	72
6	Ulai River	R6	50	24.88	86.24	78.9
7	Nakti River	R7	57.4	24.94	86.25	83.8
8	Stream 2	R8	51.2	24.98	86.23	95.7
9	Stream 1	R9	7.1	25.05	86.17	104.4
10	Mohana River / Falgu River	L1	7.71	25.12	86.14	120.6
11	Morwe River	R10	388	25.22	86.15	126.4
12	Garkhe River	R11	19.4	25.33	86.46	133.7

PUNPUN BASIN AND ITS RIVER NETWORK

Punpun River UID Code:
 Basin Area: 8117.80 Sq. Km.
 Number of Rivers: 94
 River Network: 2150.20 Km

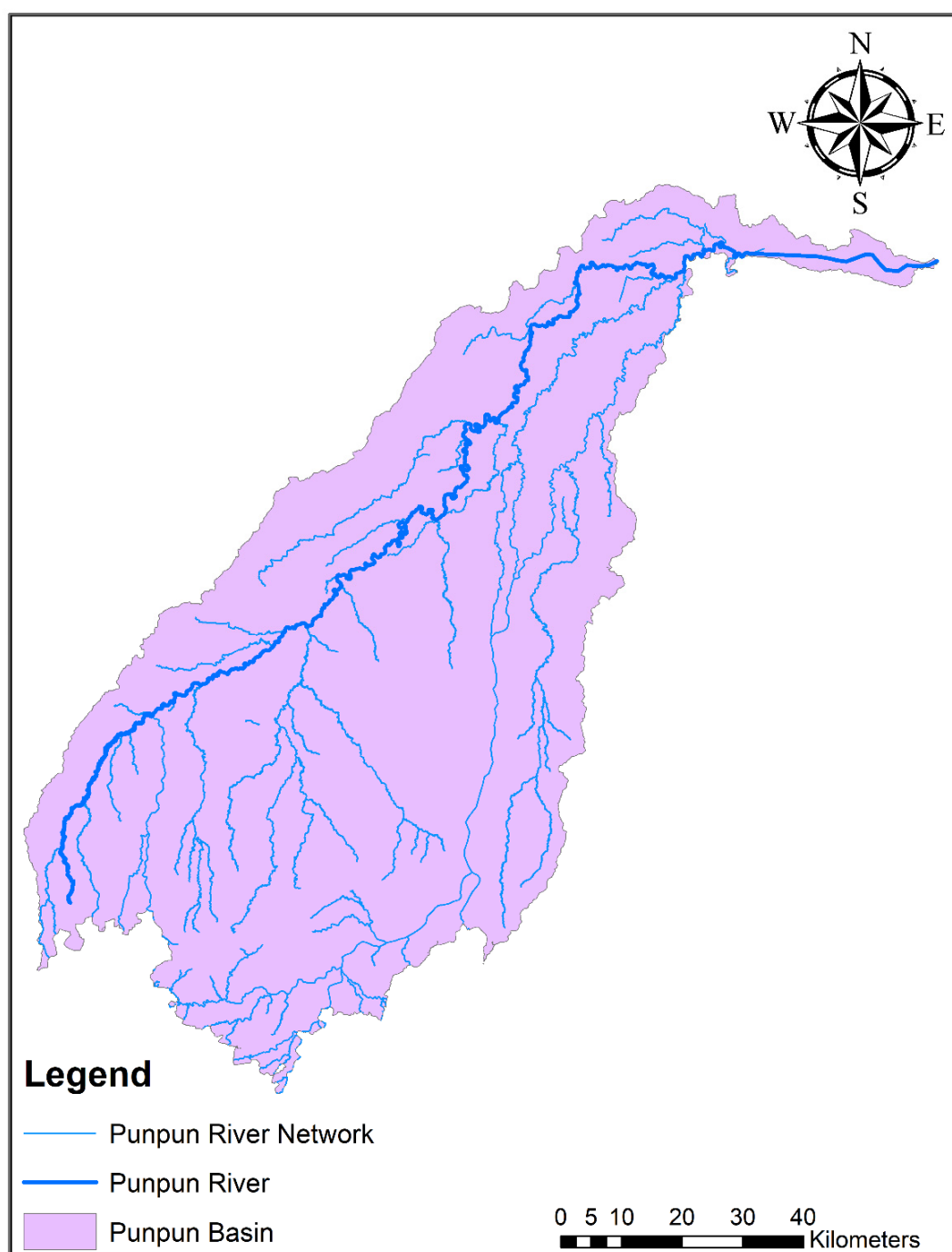
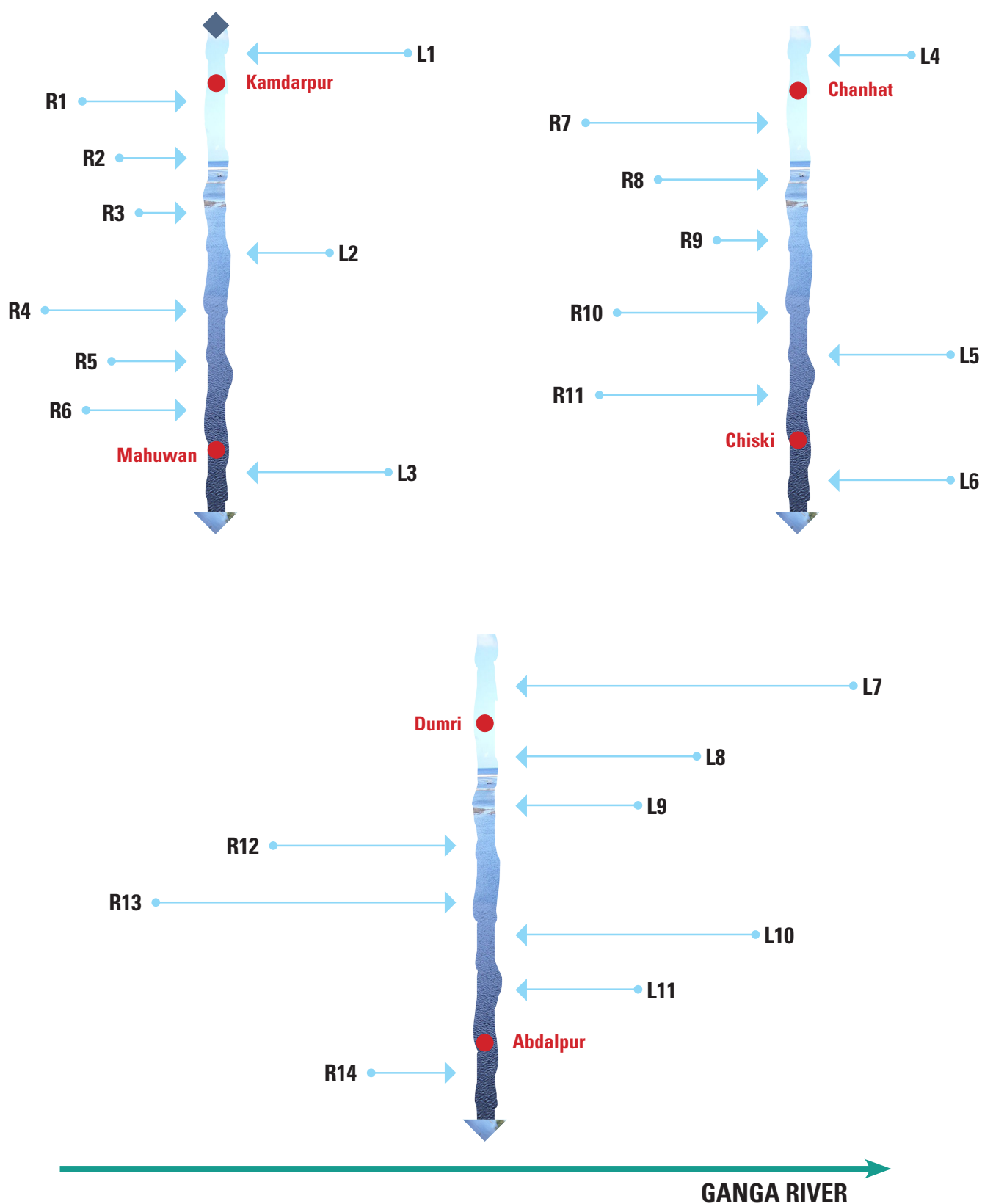


Figure: Punpun River Network

PUNPUN RIVER MAINSTEM FLOW DIAGRAM



PUNPUN RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Hulia River	L 1	35.1	24.66	84.15	13
2	Ramrekha River	R 1	32.8	24.73	84.19	27
3	Barki Drain	R 2	22.1	24.82	84.26	52
4	Stream 8	R 3	11.8	24.83	84.27	54
5	Stream 7	L 2	11	24.85	84.30	63
6	Batane River	R 4	87.6	24.85	84.31	64
7	Stream 6	R 5	2.77	24.87	84.34	69
8	Adari River	R 6	62.3	24.89	84.38	76
9	Burh Drain	L 3	30	24.95	84.51	94
10	Begi River	L 4	20.3	24.97	84.52	98
11	Keshar River	R 7	84	24.98	84.56	103
12	Bijaru Drain	R 8	22.3	25.04	84.62	114
13	Stream 5	R 9	5.54	25.05	84.61	116
14	Stream 4	R 10	19.3	25.13	84.73	144
15	Sinana River	L 5	42.9	25.13	84.78	153
16	Ganghar River	R 11	32.7	25.28	84.88	155
17	Mahriya Drain	L 6	12.4	25.26	84.82	178
18	Siroka River	L 7	64.9	25.27	84.83	180
19	Dhoi River	L 8	24.9	25.41	84.94	214.8
20	Pachanhua Drain	L 9	16.5	25.48	85.02	230.6
21	Stream 3	R 12	11.1	25.49	85.14	252.5
22	Dardha River	R 13	232	25.49	85.19	259.3
23	Barmutta Drain	L 10	30.6	25.52	85.23	267.2
24	Stream 2	L 11	6.49	25.53	85.26	272.4
25	Stream 1	R 14	6.47	25.51	85.28	275.7

KARAMNASA BASIN AND ITS RIVER NETWORK

Karamnasa River UID Code:
 Basin Area: 5229.80 Sq. Km
 Number of Rivers: 43
 River Network: 153.91 Km

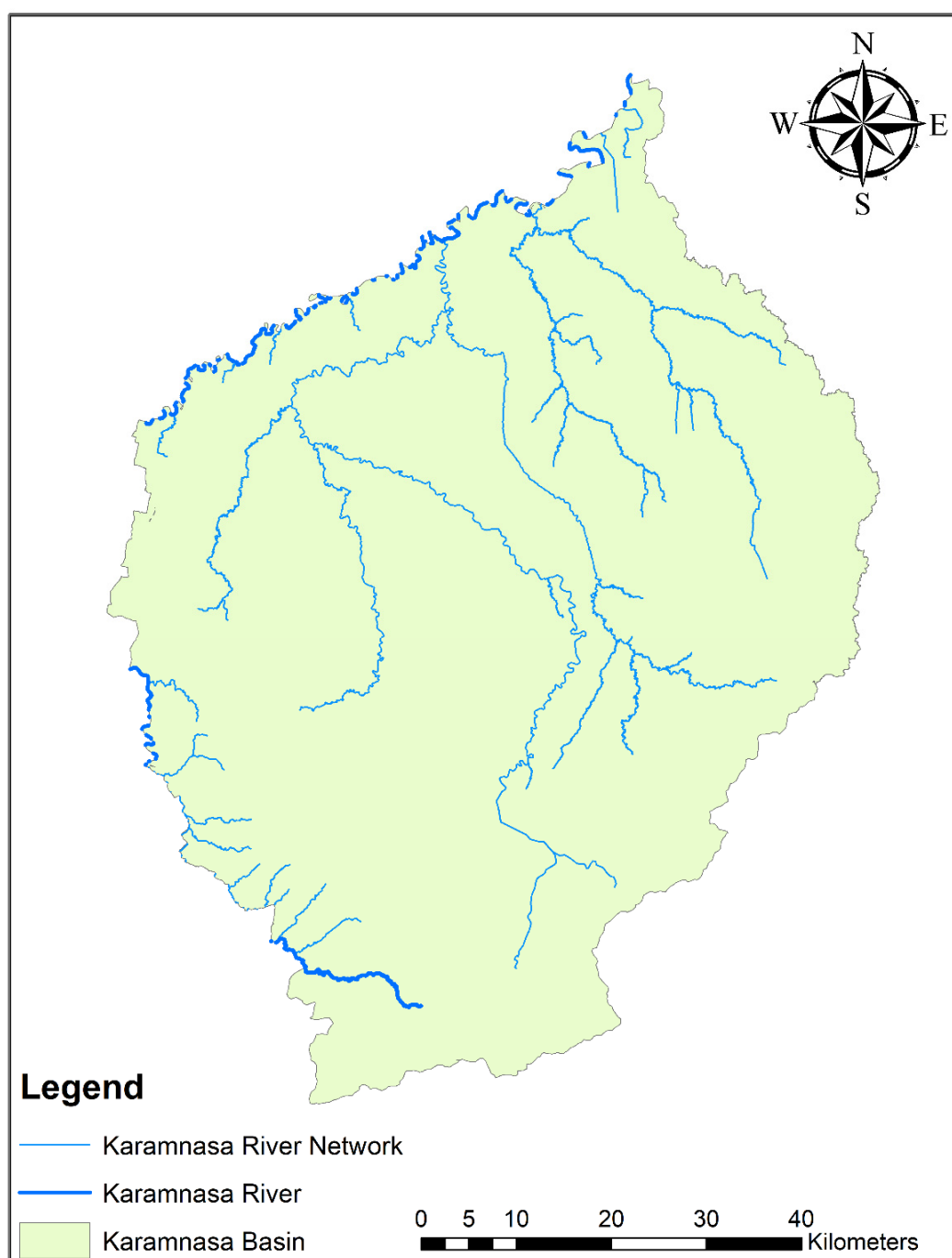
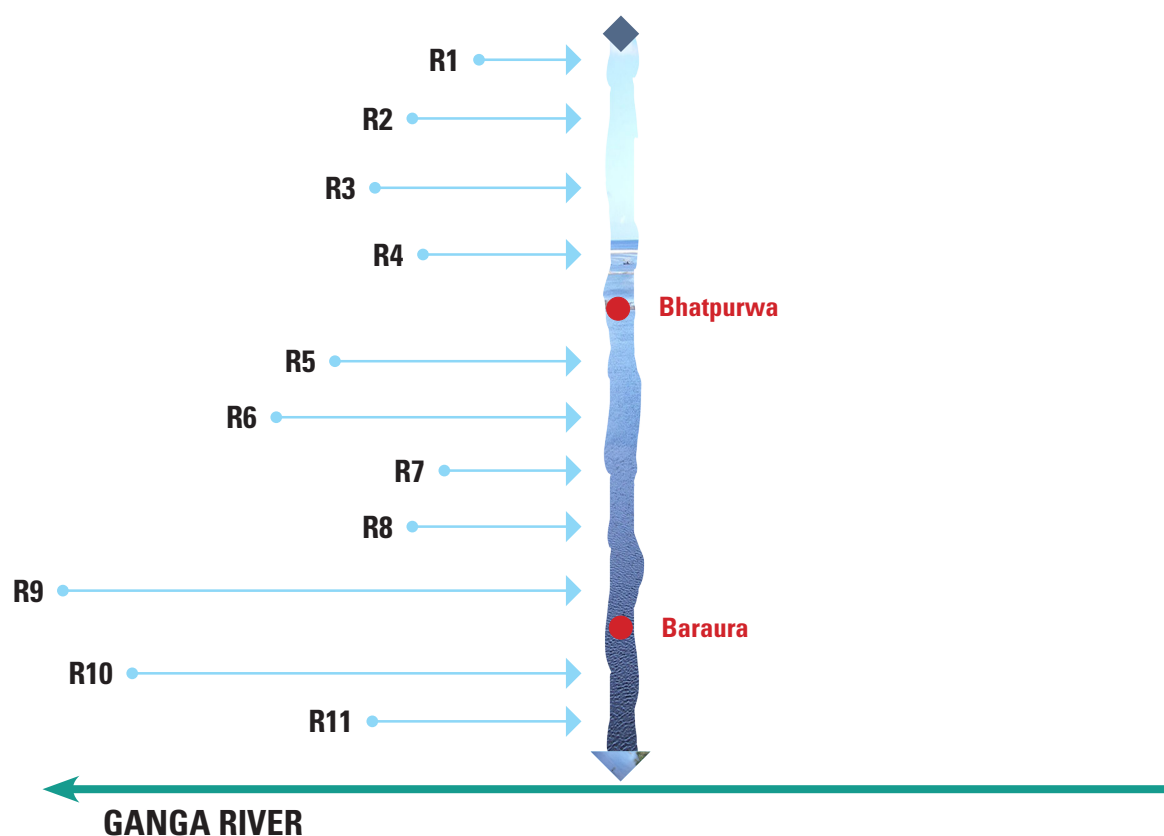


Figure: Karamnasa River Network

KARAMNASA RIVER MAINSTEM FLOW DIAGRAM



KARAMNASA RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Stream 7	R1	9.38	24.69	83.51	20
2	Kajragah River	R2	8.93	24.71	83.49	23
3	Gurwata River	R3	31.3	24.87	83.36	82
4	Lorsi River	R4	11.4	24.95	83.37	95
5	Stream 6	R5	8.78	25.16	83.39	163
6	Stream 5	R6	3.9	25.25	83.46	179.6
7	Stream 4	R7	4.46	25.28	83.51	188.5
8	Stream 3	R8	5.4	25.31	83.58	204.2
9	Durgavati River	R9	154	25.36	83.68	225.6
10	Dharmauti River	R10	83	25.40	83.78	249
11	Stream 1	R11	10.6	25.49	83.87	275

DHARMAWATI BASIN AND ITS RIVER NETWORK

Dharmawati River UID Code:

Basin Area: 1569.05 Sq. Km

Number of Rivers: 13

River Network: 324.57 Km

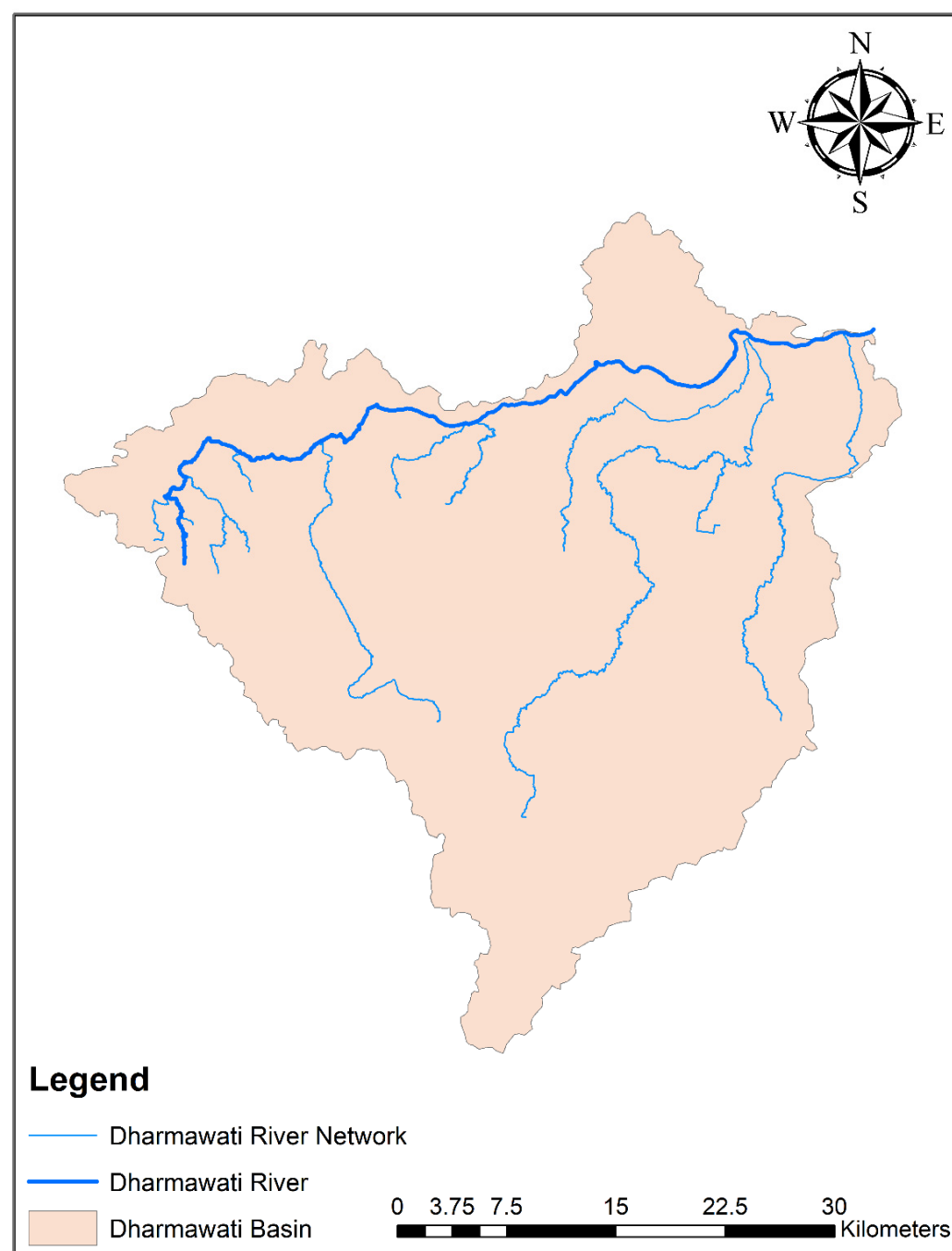
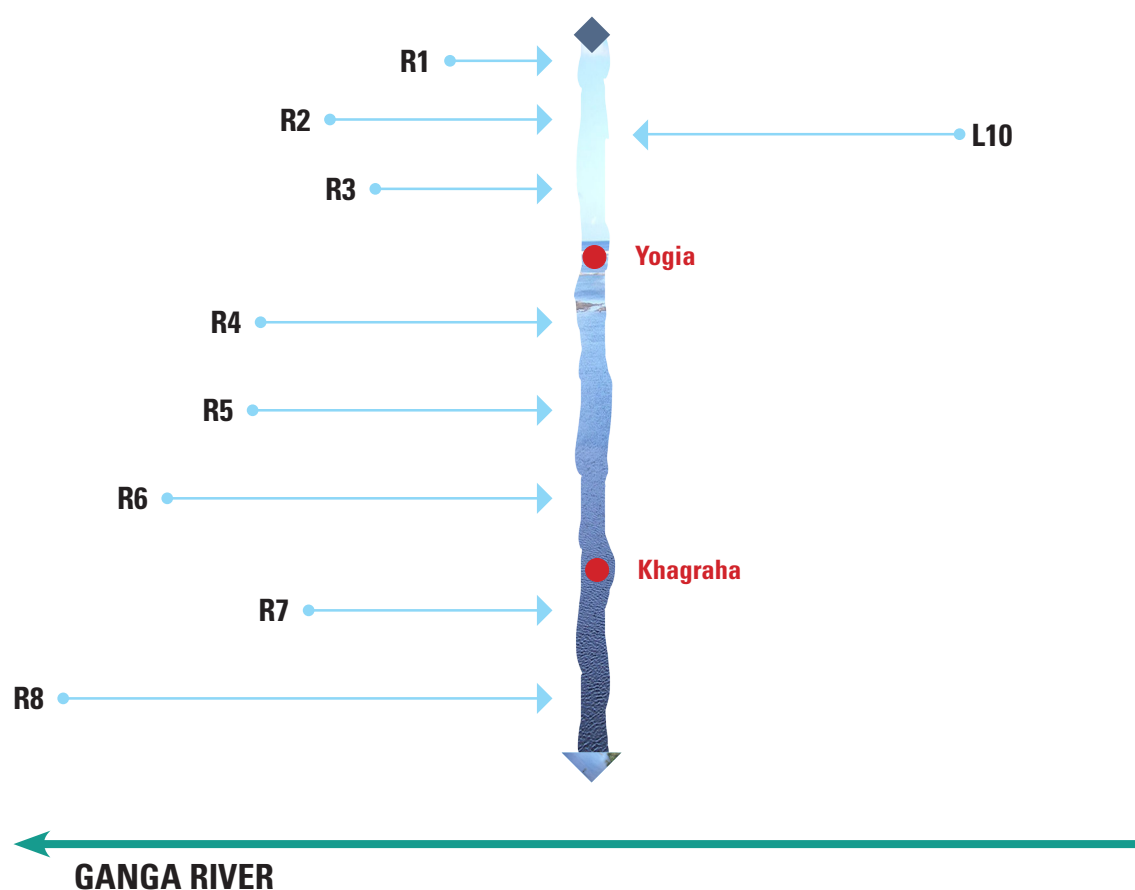
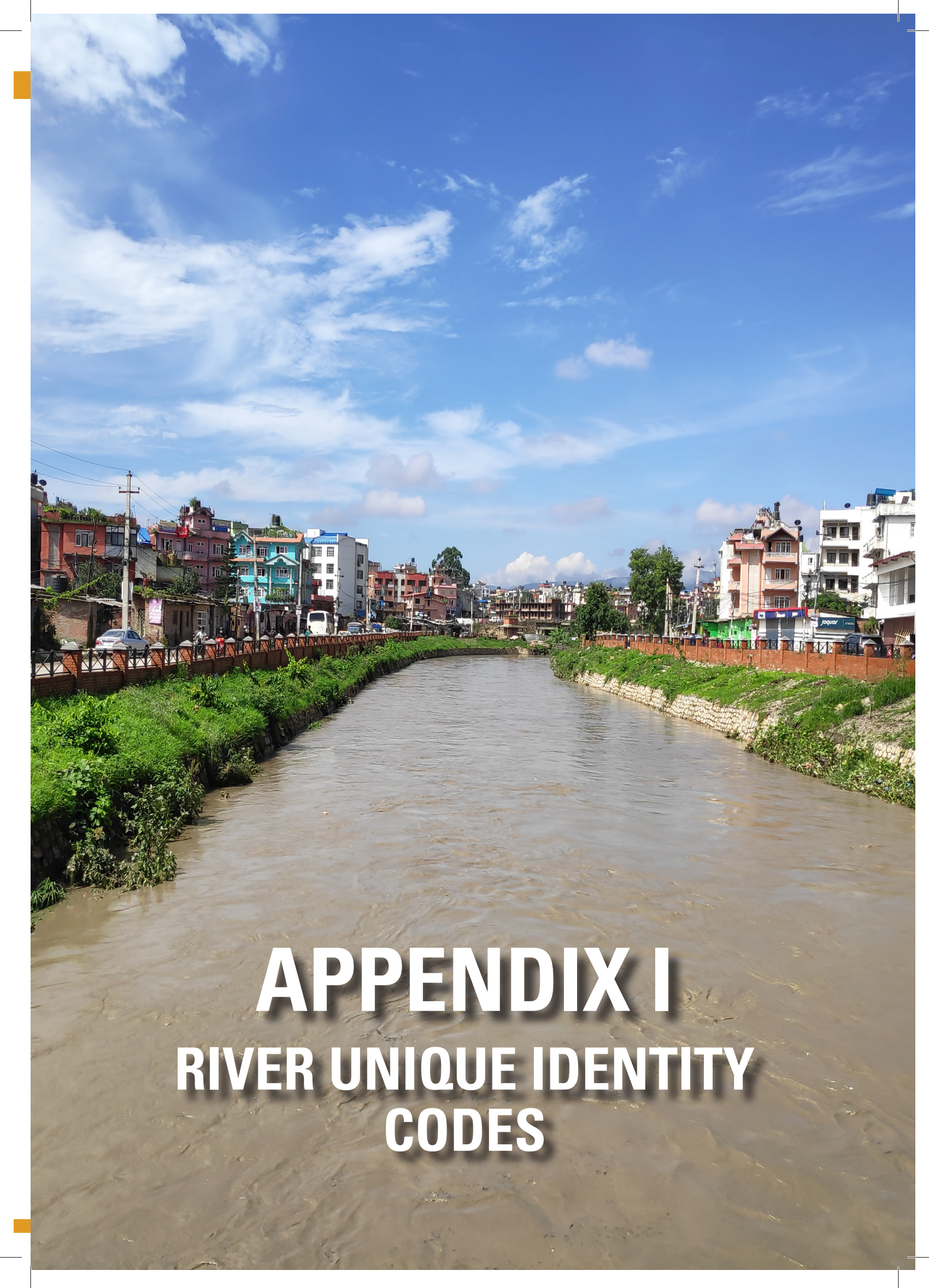


Figure: Dharmawati River Network

DHARMAWATI RIVER MAINSTEM FLOW DIAGRAM



DHATMAWATI RIVER MAINSTEM NETWORK						
S.No.	River Name	Confluence Bank	River Length (Km)	Confluence Co-ordinate		Distance from origin (km)
				Lat	Long	
1	Stream 5	R1	1.39	25.55	84.07	4.7
2	Stream 4	L1	5.71	25.57	84.06	7.4
3	Bhainsahl River	R2	12	25.58	84.07	10.4
4	Stream 3	R3	4.64	25.59	84.11	17.2
5	kao River	R4	34.6	25.60	84.16	24.1
6	Stream 2	R5	34.8	25.61	84.26	36.7
7	Stream 1	R6	34.4	25.61	84.26	37.5
8	Bhitauli River	R7	25.5	25.66	84.46	62.79
9	Gangi Nadi	R8	44.2	25.66	84.52	69.6



APPENDIX I

RIVER UNIQUE IDENTITY CODES

BIHAR: DETAILS OF RIVERS

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
1	Adari River		24.53	84.35	24.89	84.38	Punpun River	62.3			Ganga
2	Aliani River		24.93	85.26	24.96	85.22	Paimar River	21			Ganga
3	Ambakhoh Drain		24.65	83.92	24.67	83.94	Ausane River	3.2			Ganga
4	Andhari River		25.09	86.94	25.22	86.88	Kataria River	22.5			Ganga
5	Anjan River		25.10	86.37	24.96	86.28	Nakti River	31.5			Ganga
6	Arbarwa Drain		24.40	84.93	24.49	84.92	Dhardhari River	14.3			Ganga
7	Arghuti River		24.76	86.10	24.80	86.19	Kiul River	15.6			Ganga
8	Arkatta River		26.27	87.79	26.23	87.74	Khakwa River	10.8			Ganga
9	Asoti River		24.95	86.48	24.97	86.55	Mahani River	12.4			Ganga
10	Ausane River		24.75	83.95	24.64	83.98	Sone River	26.8			Ganga
11	Badua River		24.61	86.49	25.21	86.77	Champa River-Chanan River	58			Ganga
12	Bagal Badi River		26.40	87.91	26.14	87.90	Fulahar River	47.4			Ganga
13	Baghail River		24.83	85.85	25.01	85.84	Korihari River	28			Ganga
14	Baghamt Drain		26.47	85.74	26.44	85.83	Baghamti River	14.3			Ganga
15	Baghamti River		26.19	85.56	26.09	85.72	Kareha/Lal Bakya/Lakhandai River	47.7			Ganga
16	Baghamti River		27.13	85.87	26.04	85.88	Kareha/Lal Bakya/Lakhandai River	193			Ganga
17	Baghara River		25.02	86.49	25.12	86.59	Mahani River	21			Ganga
18	Baghamti N (Old Bed)		26.84	85.45	26.41	85.40	Baghamti Or Harni River	92.5			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
19	Baghmati Nala		26.43	85.29	26.05	85.72	Kareha/Lal Bakya/Lakhandai River	102			Ganga
20	Baghmati Or Harni River		27.78	85.43	26.23	85.64	Kareha/Lal Bakya/Lakhandai River	288			Ganga
21	Baghmati River		25.82	86.07	25.54	86.71	Koshi River	133			Ganga
22	Baghmati River 2		26.34	85.50	26.23	85.63	Baghmati Or Harni River	23			Ganga
23	Baghnaria Drain		24.78	83.47	24.75	83.44	Gurwata River	4.64			Ganga
24	Baheta Drain		26.07	84.46	25.94	84.47	Daha River-Sandi River	20.6			Ganga
25	Bakra Dhar-Bhalua River		26.81	87.45	26.21	87.46	Panar/Parmaan/Budhi Khola	103			Ganga
26	Bakra River		26.84	87.50	26.25	87.53	Parman/Ratua River	84.3			Ganga
27	Bakra River		26.35	87.45	26.21	87.53	Panar/Parmaan/Budhi Khola	34.7			Ganga
28	Bakra River		25.85	87.66	25.96	87.64	Panar/Parmaan/Budhi Khola	33.6			Ganga
29	Balor River		27.36	84.34	27.01	84.42	Bhudi Gandak River	73.3			Ganga
30	Balsundar Nala		26.52	85.30	26.45	85.35	Baghmati Or Harni River	18.3			Ganga
31	Baluaha Dhar		26.14	86.84	25.96	86.80	Pipra River	24			Ganga
32	Banas River		25.55	84.60	25.58	84.67	Gangi River	20.2			Ganga
33	Bandar Drain		25.24	86.03	25.29	85.94	Mohana River /Falgur River	27.7			Ganga
34	Bandarbari River		24.74	86.20	24.87	86.23	Kiul River	23.9			Ganga
35	Bandha River		24.54	86.89	24.64	86.90	Kataria River	16.2			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
36	Bankjor Drain		24.61	86.55	24.62	86.65	Kataria River	13.3			Ganga
37	Bansi River		27.17	83.97	26.71	84.31	Gandak River	107			Ganga
38	Bansi River		24.66	85.17	24.77	85.11	Paimar River	20			Ganga
39	Barbhasan Drain		24.67	86.64	24.75	86.65	Badua River	13.5			Ganga
40	Barhandi River		25.80	87.24	25.47	87.32	Kosi Dhar-Fariyari River	81.9			Ganga
41	Bari River		25.33	85.79	25.38	85.68	Mohana River /Falgur River	4.62			Ganga
42	Barka River		24.63	86.75	24.67	86.77	Kudar River	5.71			Ganga
43	Barki Drain		24.70	84.25	24.82	84.26	Punpun River	22.1			Ganga
44	Barmutta Drain		25.54	85.06	25.52	85.23	Punpun River	30.6			Ganga
45	Barnar River		24.54	86.35	24.88	86.24	Kiul River	50			Ganga
46	Batane River		24.26	84.27	24.85	84.31	Punpun River	87.6			Ganga
47	Batawa River		25.11	87.04	25.12	87.08	Kadwa River	5.47			Ganga
48	Batra River		24.35	84.16	24.68	84.29	Batane River	58.5			Ganga
49	Baula Dhar		26.29	87.58	26.09	87.66	Das River	36.5			Ganga
50	Baya River		26.39	84.83	25.51	85.91	Ganga	241			Ganga
51	Bechlisili Drain		24.50	84.44	24.49	84.45	Rajkel Nadi-Barahdahar Drain	2.27			Ganga
52	Begi River		25.00	84.38	24.97	84.52	Punpun River	20.3			Ganga
53	Beharajor River		24.72	87.20	24.86	87.12	Gerua River-Chir River	22.5			Ganga
54	Beharwa River		26.38	86.82	25.76	86.49	Dhemra River	104			Ganga
55	Belashi River		25.15	86.85	25.21	86.85	Champa River-Chanan River	8.43			Ganga
56	Belhara Drain		24.34	84.61	24.39	84.57	Dardha River	12.2			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
57	Belharna River		25.18	86.65	25.25	86.66	Ganga River	10.3			Ganga
58	Belwai River		24.86	83.78	24.98	83.85	Kudra River	21.9			Ganga
59	Berdaha Dhar		26.35	86.87	26.23	86.78	Tilabeh River	23.3			Ganga
60	Bhabesh Dhar		25.82	87.11	25.74	87.13	Kadai River 1	10.4			Ganga
61	Bhadua Drain		24.56	83.79	24.54	83.82	Sone River	8.19			Ganga
62	Bhainga Dhar		26.22	86.85	25.98	86.79	Parwana Dhar	33			Ganga
63	Bhainsahl River		25.52	84.09	25.58	84.07	Dharmawati River	12			Ganga
64	Bharhi Drain Or Ijmar Drain		25.75	86.86	25.46	86.91	Koshi River	46.7			Ganga
65	Bhasahwa Drain		26.89	84.07	26.90	84.11	Bansi River	3.83			Ganga
66	Bhawatia Drain		24.57	83.65	24.52	83.67	Sone River	8			Ganga
67	Bhene River		25.07	87.29	25.23	87.21	Gerua River-Chir River	28.9			Ganga
68	Bhitauli River		25.53	84.42	25.66	84.46	Dharmawati River	25.5			Ganga
69	Bhonr River		24.97	86.47	24.94	86.41	Churiya River/Bajan River	10.1			Ganga
70	Bhorlwajor Drain		24.73	86.13	24.74	86.16	Bunbuni River	5.45			Ganga
71	Bhura Drain		24.64	84.78	24.67	84.74	Dhunda Drain	9.9			Ganga
72	Bhurha Drain		24.47	85.15	24.49	85.14	Mohana River /Falgu River	2.66			Ganga
73	Bhurha Drain		24.90	86.13	25.04	85.99	Some River	36.4			Ganga
74	Bhurhawa River		27.24	84.19	27.14	84.12	Kangla River	19.6			Ganga
75	Bhurhi Drain		24.32	84.44	24.37	84.53	Dardha River	15			Ganga
76	Bhutahi Drain		24.96	83.53	25.00	83.60	Suar River	11.4			Ganga
77	Bhutahi Drain		24.46	84.39	24.43	84.41	Surahar River	6.2			Ganga
78	Bhutahi River		25.39	85.22	25.42	85.26	Mohana River /Falgu River	8.85			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
79	Bhutandah Drain		24.55	84.55	24.56	84.64	Thari Drain	12.4			Ganga
80	Bhuthi River		25.23	85.16	25.08	85.13	Mohana River /Falgu River	20.4			Ganga
81	Bhuthin River		25.32	85.17	25.27	85.17	Mohana River /Falgu River	7.56			Ganga
82	Bhuti Balan River		26.88	86.50	25.73	86.37	Baghamti River	164			Ganga
83	Bighi River		27.02	85.98	26.45	85.82	Baghamti River	104			Ganga
84	Bijaru Drain		24.92	84.68	25.04	84.62	Punpun River	22.3			Ganga
85	Bindraban Drain		24.60	84.67	24.69	84.71	Dhunda Drain	13.9			Ganga
86	Biniyan River		26.10	87.11	25.93	87.25	Kosi Dhar-Fariyani River	44.3			Ganga
87	Biri River		26.32	87.48	26.22	87.53	Parman/Ratua River	17.4			Ganga
88	Bodha Drain		25.99	84.98	25.91	85.09	Gandak River	38.2			Ganga
89	Boha Drain		24.59	83.89	24.56	83.91	Sone River	8.96			Ganga
90	Budhi Gandak River		27.49	84.12	25.32	86.60	Ganga River	605			Ganga
91	Bunbuni River		24.70	86.15	24.81	86.20	Kiul River	20.6			Ganga
92	Bur River		26.63	88.18	26.50	88.18	Stream 2	20.4			Ganga
93	Burh Drain		24.93	84.31	24.95	84.51	Punpun River	30			Ganga
94	Burhnad Drain		26.43	85.78	26.43	85.83	Baghamti River	7.95			Ganga
95	Champa River-Chanan River		25.09	86.67	25.28	87.04	Ganga River	59.8			Ganga
96	Chandan River		25.13	86.95	25.22	87.04	Kataria River	19.7			Ganga
97	Chandeshwari River-Bhaisana River		25.91	87.60	25.60	87.53	Kosi Dhar-Lutiya Drain	66.9			Ganga
98	Chapardah Drain		24.75	84.95	24.82	84.94	Jamuna River	11			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
99	Chaudi Drain		24.44	85.02	24.50	85.02	Gokhula River	8.66			Ganga
100	Chawar River		25.53	84.72	25.57	84.73	Nagri River	5.17			Ganga
101	Chhatimi River		24.53	86.70	24.59	86.75	Kataria River	11			Ganga
102	Chher River		25.36	84.30	25.58	84.44	Bhitauli River	62.2			Ganga
103	Chhiuri Nah-an River		24.58	86.60	24.60	86.64	Kataria River	6.43			Ganga
104	Chhoti Gandak River		27.23	83.80	26.14	84.03	Ghaghra River	274			Ganga
105	Chhotki River		24.29	84.34	24.38	84.53	Dardha River	30.7			Ganga
106	Chilauni Dhar		26.33	86.97	26.03	86.83	Pipra River	50.6			Ganga
107	Chilka Drain		24.59	86.16	24.59	86.32	Barnar River	25.9			Ganga
108	Chiraia River		25.26	85.36	25.44	85.47	Mohana River /Falggu River	30.1			Ganga
109	Chunha Drain		24.40	84.69	24.42	84.67	Kusahi River	3.59			Ganga
110	Churiya River/Bajan River		24.88	86.46	24.92	86.31	Nakti River	29.2			Ganga
111	Dabra River		26.36	84.62	25.76	85.08	Ganga	146			Ganga
112	Dagia Drain		24.82	83.47	24.82	83.40	Gurwata River	9.27			Ganga
113	Daha River-Sandi River		26.64	84.34	25.90	84.49	Ghaghra River	138			Ganga
114	Dahuk River		26.59	88.43	26.19	87.95	Fulahar River	117			Ganga
115	Dakra River		24.91	86.82	24.91	86.90	Orni River	11.7			Ganga
116	Danra River		24.37	85.01	24.42	85.12	Mohana River /Falggu River	15.6			Ganga
117	Darauna Drain		24.37	84.49	24.43	84.51	Surahar River	9.97			Ganga
118	Darbhasan River		24.65	86.67	24.70	86.84	Kudar River	30.9			Ganga
119	Dardha River		24.15	84.54	25.49	85.19	Punpun River	232			Ganga
120	Das River		26.25	87.62	25.93	87.77	Kankai River Mai Khola River	72.7			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
121	Deradhar River		26.04	87.77	25.91	87.78	Kankai River Mai Khola River	22.9			Ganga
122	Dhab River		24.96	84.86	25.22	84.91	Dardha River	40.7			Ganga
123	Dhadhar River		24.50	85.43	25.00	85.49	Panchane River	97.7			Ganga
124	Dhamna Drain		24.97	86.75	25.20	86.79	Gahra River	37.8			Ganga
125	Dhanahiya River		25.30	85.76	25.31	85.88	Sakri River	14.7			Ganga
126	Dhanauti River		26.68	84.55	26.55	85.04	Bhudi Gandak River	172			Ganga
127	Dhansot River		24.87	83.87	24.97	83.87	Kudra River	22.5			Ganga
128	Dhardharhi River -Ghari River		24.40	84.74	24.60	84.82	Dardha River	35.4			Ganga
129	Dhardhari River		24.37	84.94	24.50	84.91	Lilajan River	21			Ganga
130	Dharmauti River		25.04	84.01	25.40	83.78	Karamansa River	83			Ganga
131	Dharmauti River2		25.24	84.03	25.30	83.90	Dharmauti River	25.9			Ganga
132	Dharmawati River		25.52	84.07	25.66	84.54	Ganga	71.7			Ganga
133	Dharwa River		24.51	86.83	24.61	86.83	Kataria River	16.8			Ganga
134	Dhauri Nadi		26.72	86.31	26.48	86.22	Kamla Balan Nadi	45.7			Ganga
135	Dhemra River		26.09	86.54	25.59	86.66	Koshi River	83.8			Ganga
136	Dhoba River		24.81	83.98	24.89	84.03	Kao River	14.5			Ganga
137	Dhobani Drain		25.23	84.75	25.23	84.77	Siroka River	2.12			Ganga
138	Dhoi River		25.38	84.83	25.41	84.94	Punpun River	24.9			Ganga
139	Dhoi River		24.28	84.57	24.39	84.56	Dardha River	15.3			Ganga
140	Dhowa River / Phalgu River		25.23	85.15	25.47	85.36	Mohana River / Falgu River	52.7			Ganga
141	Dhunda Drain		24.64	84.72	24.90	84.55	Keshar River	54.7			Ganga
142	Dibjor River		24.54	86.85	24.60	86.83	Dharwa River	10.8			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
143	Digha River		25.36	87.73	25.31	87.83	Fulahar River	15			Ganga
144	Dighi Dhar		26.53	87.00	26.43	86.98	Haiya Dhar	15.7			Ganga
145	Doraha River		24.42	84.70	24.45	84.61	Labji River	12.4			Ganga
146	Dosma Drain		24.77	84.44	24.84	84.51	Keshar River	15.5			Ganga
147	Drain 1		27.42	84.66	26.98	84.57	Pandai River	83.4			Ganga
148	Drain 1		27.05	85.00	26.75	84.93	Tilawe River	57.5			Ganga
149	Drain 1		26.36	85.35	26.30	85.36	Stream 3	9.5			Ganga
150	Dudharoa River		24.71	86.55	24.79	86.61	Gobra River	16.4			Ganga
151	Dudhauli Dhar		25.82	86.44	25.63	86.43	Kareha/ Lal Bakya/ Lakhandai River	33.3			Ganga
152	Dulardei River		26.17	87.27	26.01	87.41	Saura River	44.4			Ganga
153	Dulki River		24.19	84.42	24.27	84.50	Dardha River	17.8			Ganga
154	Dumra Drain		24.80	84.90	24.89	84.93	Jamuna River	15.8			Ganga
155	Durgavati River		24.75	83.84	25.36	83.68	Karamansa River	154			Ganga
156	Fardo Drain		26.23	85.22	26.16	85.31	Kedana River	15.3			Ganga
157	Fulahar River		26.89	88.38	25.07	87.84	Ganga River	288			Ganga
158	Gahra River		24.88	86.70	25.21	86.79	Champa River-Chanan River	53.9			Ganga
159	Gairah River		24.88	87.02	25.01	87.10	Rakauli River	26.9			Ganga
160	Gaja Mata Drain		26.28	87.72	26.20	87.71	Kankai River Mai Khola River	15			Ganga
161	Gandak River		29.06	84.08	25.67	85.19	Ganga	744			Ganga
162	Gandaki River		26.51	84.46	25.76	85.03	Gandak River	168			Ganga
163	Ganghar River		25.14	84.79	25.28	84.88	Punpun River	32.7			Ganga
164	Gangi Nadi		25.42	84.47	25.66	84.52	Dharmawati River	44.2			Ganga
165	Gangi River		25.09	84.29	25.68	84.72	Ganga	124			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
166	Gangri River		25.04	86.47	25.11	86.56	Baghara River	17.3			Ganga
167	Garaiya Dhar		26.55	87.11	26.17	87.20	Sursar River	68			Ganga
168	Garbhi River		25.06	85.11	25.04	85.10	Mohana River /Falgu River	3.43			Ganga
169	Garhat Nala		26.09	86.20	26.05	86.21	Naria/Kamla Nala	5.74			Ganga
170	Garkhe River		25.23	86.22	25.33	86.46	Kiul River	19.4			Ganga
171	Gayghat Drain		24.63	83.86	24.68	83.92	Ausane River	9			Ganga
172	Gehuma River		26.45	86.45	25.98	86.37	Bhuti Balan River	76.6			Ganga
173	Gelela Dhar		25.89	87.15	25.80	87.14	Gulela Dhar	13.3			Ganga
174	Gerua Dhar		26.14	87.03	25.83	86.92	Kosi Dhar Or Arar Dhar	52.6			Ganga
175	Gerua River-Chir River		24.60	87.03	25.23	87.21	Kataria River	95.6			Ganga
176	Gewaria River		26.20	87.73	26.08	87.76	Kankai River	31.4			Ganga
177	Ghaghar Drain		24.57	83.82	24.54	83.83	Sone River	5.45			Ganga
178	Ghaghra River		30.57	80.68	25.76	84.65	Ganga	1173			Ganga
179	Ghasia River		25.85	87.62	25.36	87.77	Fulahar River	163			Ganga
180	Ghori Drain		26.15	84.07	26.08	84.12	Ghaghra River	13.8			Ganga
181	Goari Drain		24.39	85.16	24.46	85.14	Mohana River /Falgu River	11.2			Ganga
182	Gobardaha Drain		24.47	84.34	24.44	84.32	Jhonk River	5.1			Ganga
183	Gobra River		24.75	86.49	24.80	86.64	Badua River	24.6			Ganga
184	Goga River		25.43	85.53	25.41	85.71	Mohana River /Falgu River	23.5			Ganga
185	Gohuwan River		25.02	83.42	25.21	83.52	Durgavati River	48.3			Ganga
186	Gokhula River		24.47	85.08	24.54	84.98	Gulshakri River	16			Ganga
187	Goria River		25.11	83.90	25.37	83.78	Dharmauti River	67.6			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
188	Gulela Dhar		25.85	87.12	25.75	87.13	Bhabesh Dhar	15.6			Ganga
189	Gulshakri River		24.44	84.96	24.57	84.97	Lilajan River	19.3			Ganga
190	Gurudan Drain		24.69	83.84	24.70	83.90	Ausane River	9.22			Ganga
191	Gurwata River		24.75	83.50	24.87	83.36	Karamansa River	31.3			Ganga
192	Haha Drain		26.39	84.08	26.41	84.04	Khanua River	7.66			Ganga
193	Haiya Dhar		26.57	87.02	26.25	86.99	Kosi Dhar Or Arar Dhar	50.4			Ganga
194	Haraili River		25.80	86.94	25.48	86.95	Koshi River	51.4			Ganga
195	Harbaura River		27.36	84.37	27.11	84.45	Balor River	46.7			Ganga
196	Harha River		27.32	84.12	27.08	84.13	Gandak River	41.3			Ganga
197	Harhi River		24.48	84.30	24.47	84.25	Batane River	7.3			Ganga
198	Hira River		24.75	86.79	24.82	86.80	Orni River	13.2			Ganga
199	Hisir River		24.38	84.97	24.41	84.95	Dhardhari River	5.11			Ganga
200	Hulia River		24.45	84.15	24.66	84.15	Punpun River	35.1			Ganga
201	Jalal River		25.44	87.83	25.39	87.82	Kali Kosi-Kankhor River	13.2			Ganga
202	Jamuhar Riverjamuhar River-Sona Drain		26.73	84.13	26.42	84.03	Khanua River	52.7			Ganga
203	Jamuna River		24.52	84.87	25.21	84.99	Dardha River	130			Ganga
204	Jamuwari/Bainti River		25.56	86.08	26.00	85.60	Bhudi Gandak River	99			Ganga
205	Jan Drain		25.80	84.93	25.75	84.94	Gandaki River	18			Ganga
206	Jangpal Drain		24.52	86.33	24.56	86.33	Barnar River	6.56			Ganga
207	Jarur River		26.01	86.77	25.91	86.73	Soneh River	19.8			Ganga
208	Jhagira Drain		24.66	86.62	24.73	86.62	Badua River	10.5			Ganga
209	Jhajha River		26.37	84.91	26.11	85.12	Baya River	46.4			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
210	Jhajhajor Drain		24.59	86.71	24.58	86.73	Chhatimi River	2.81			Ganga
211	Jharahi River		26.88	84.10	26.07	84.16	Bansi River	145			Ganga
212	Jharahi River2		26.99	83.93	26.90	84.05	Bansi River	24			Ganga
213	Jharhi River		24.59	84.54	24.72	84.55	Madar River	23			Ganga
214	Jharna Drain		24.53	84.37	24.57	84.37	Adari River	7.1			Ganga
215	Jhikari River		27.31	84.05	27.21	84.06	Harha River	16.4			Ganga
216	Jhonk River		24.44	84.31	24.42	84.34	Surahar River	6.33			Ganga
217	Jhurkha Drain		26.35	85.65	26.31	85.71	Mohni River-Burhand Drain	12			Ganga
218	Jibish Dhar		26.50	86.12	26.03	86.11	Jibish Dhar /Kamla Nadi	90.5			Ganga
219	Jibish Dhar / Kamla Nadi		26.36	85.91	25.82	86.35	Kamla Balan Nadi	123			Ganga
220	Jirwa River		25.90	87.31	25.75	87.30	Barhandi River	35.7			Ganga
221	Joga Nala		26.40	86.20	26.19	86.21	Kamla Nadi	34			Ganga
222	Jonka River-Himda River		26.40	85.53	26.35	85.61	Mohni River-Burhand Drain	12.4			Ganga
223	Jugrijor Drain		24.65	86.69	24.62	86.69	Kataria River	3.72			Ganga
224	Juri Drain		24.96	83.58	24.94	83.59	Suar River	3.33			Ganga
225	Kadai River		25.60	87.14	25.48	87.17	Kosi Dhar	23.2			Ganga
226	Kadai River 1		25.79	87.17	25.65	87.08	Kosi Dhar	27			Ganga
227	Kadwa River		25.01	87.05	25.21	87.07	Kataria River	20.9			Ganga
228	Kajhia River		24.69	87.28	24.90	87.15	Gerua River-Chir River	36.7			Ganga
229	Kajragah River		24.75	83.54	24.71	83.49	Karamansa River	8.93			Ganga
230	Kajri River		26.07	87.49	25.84	87.49	Saura River	35.2			Ganga
231	Kakorha Drain		26.50	85.70	26.47	85.80	Baghamti River	14.9			Ganga
232	Kali Kosi-Kankhor River		25.64	87.84	25.27	87.87	Fulahar River	82.9			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
233	Kamala Nadi		25.88	86.21	25.99	86.17	Jibish Dhar /Kamla Nadi	24			Ganga
234	Kamala Nadi		25.99	86.17	25.88	25.88	Kamala River	24			Ganga
235	Kamala River		26.05	86.03	25.73	86.34	Baghamti River	104			Ganga
236	Kamala River		26.02	85.97	25.93	86.12	Kamala River	43			Ganga
237	Kamala River		26.49	86.17	26.31	86.03	Jiwach Nadi	40.2			Ganga
238	Kamla Balan Nadi		27.15	85.84	25.76	86.36	Bhuti Balan River	245			Ganga
239	Kamla Balan Nadi Old Path 1		25.84	86.34	25.90	86.34	Kamla Balan Nadi	7.77			Ganga
240	Kamla Balan Nadi Old Path 2		25.92	86.34	25.99	86.34	Kamla Balan Nadi	10.3			Ganga
241	Kamla Balan Nadi Old Path 3		26.10	86.34	26.16	86.30	Kamla Balan Nadi	10.3			Ganga
242	Kamla Dhar		26.45	86.03	26.12	85.96	Jibish Dhar /Kamla Nadi	54.8			Ganga
243	Kamla Nadi		26.12	85.91	26.05	86.03	Jibish Dhar /Kamla Nadi	19.9			Ganga
244	Kamla Nadi		25.73	86.34	26.05	86.03	Kamla Nadi	104			Ganga
245	Kamla Nadi		26.38	86.16	25.89	86.29	Naria/Kamla Nala	91.4			Ganga
246	Kamla River		26.68	86.12	26.37	85.86	Baghamti River	66.6			Ganga
247	Kamla River		26.02	85.97	25.93	86.12	Kamala River	43			Ganga
248	Kamla River		25.76	86.46	25.55	86.66	Baghamti River	52			Ganga
249	Kangla River		27.23	84.16	27.10	84.12	Harha River	23.8			Ganga
250	Kankai River		26.25	87.88	26.15	87.81	Kankai River	29.4			Ganga
251	Kankai River		26.46	87.87	26.05	87.76	Kankai River Mai Khola River	85			Ganga
252	Kankai River Mai Khola River		27.10	87.99	25.88	87.80	Fulahar River	220			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
253	Kankai River(l)		26.14	87.83	26.06	87.85	Fulahar River	20			Ganga
254	Kankhar River		25.62	87.63	25.62	87.66	Monain River	8.35			Ganga
255	Kanodo River		24.61	84.34	24.69	84.37	Adari River	14.2			Ganga
256	Kanraria River		25.96	86.71	25.76	86.66	Tilabeh River	29.1			Ganga
257	Kanuwor River		24.69	86.72	24.73	86.75	Darbhanga River	7.73			Ganga
258	Kao River		24.88	84.04	25.38	84.17	Thora River	45.8			Ganga
259	Kao River		25.42	84.24	25.60	84.16	Dharmawati River	34.6			Ganga
260	Karamansa River		24.64	83.64	25.51	83.87	Ganga	279		Karamansa	Ganga
261	Kararwa Drain		25.13	85.06	25.28	85.04	Dardha River	26			Ganga
262	Kararwar River		24.42	84.10	24.64	84.02	Sone River	42.5			Ganga
263	Kareha/Lal Bakya/Lakhandai River		26.80	85.50	25.59	86.43	Bagmati River	322			Ganga
264	Kariya Jhor		24.85	86.79	24.84	86.80	Orni River	3.81			Ganga
265	Karunor Drain		24.70	86.67	24.78	86.65	Badua River	14.1			Ganga
266	Kataria River-Chandan River		24.58	86.59	25.26	87.22	Ganga River	150			Ganga
267	Kathariya River2		24.90	86.94	25.19	87.03	Kataria River	46			Ganga
268	Katiganj River-Jhaui Drain		25.56	87.85	25.39	87.83	Kali Kosi-Kankhor River	27.6			Ganga
269	Katihar Drain		25.00	86.48	25.03	86.52	Baghara River	9.27			Ganga
270	Kaua Drain		24.84	87.18	24.88	87.16	Gerua River-Chir River	10.9			Ganga
271	Kedana River		26.21	85.27	25.91	85.51	Nun River	71.8			Ganga
272	Keshar River		24.53	84.43	24.98	84.56	Punpun River	84			Ganga
273	Khakwa River		26.55	87.88	26.22	87.73	Kankai River Mai Khola River	64.7			Ganga
274	Khalkhala River		25.23	86.27	25.27	86.30	Garkhe River	5.78			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
275	Khalrig Arha Drain		24.47	85.12	24.50	85.12	Mohana River /Falgu River	4.34			Ganga
276	Khanua River		26.70	83.90	26.35	84.01	Chhoti Gandak River	69.3			Ganga
277	Kharag Dhar		26.52	86.56	26.31	86.58	Tiyuga River	40.8			Ganga
278	Kharra River		25.16	86.56	25.24	86.63	Man River	20.9			Ganga
279	Kharwa Jhor		24.84	86.77	24.82	86.79	Orni River	3.96			Ganga
280	Kharwar River		25.03	86.36	24.95	86.29	Nakti River	20.8			Ganga
281	Khiroi River		26.95	85.64	26.12	85.88	Baghamti River	145			Ganga
282	Kiul River		24.57	86.12	25.30	86.35	Ganga	154			Ganga
283	Koa River		25.06	87.49	25.25	87.23	Kataria River	57.2			Ganga
284	Kochan River		25.27	84.10	25.47	84.02	Thora River	43.9			Ganga
285	Kodeya River		27.30	84.15	27.22	84.06	Harha River	20.1			Ganga
286	Koel River		24.67	83.74	24.78	83.78	Durgavati River	14.7			Ganga
287	Kohra River		26.79	84.51	26.81	84.73	Bhudi Gandak River	41.2			Ganga
288	Kokra River		25.05	86.98	25.17	87.03	Kataria River 2	20			Ganga
289	Kola Nadi		26.54	85.36	26.43	85.38	Baghamti Or Harni River	13.7			Ganga
290	Korain Drain		25.11	85.00	25.16	84.99	Jamuna River	7.81			Ganga
291	Korihari River		24.86	85.75	25.19	85.97	Mohana River /Falgu River	65.5			Ganga
292	Korihari River		25.03	85.85	25.07	85.93	Korihari River	16.2			Ganga
293	Koshi River		28.27	85.76	25.42	87.24	Ganga River	262			Ganga
294	Kosi Branch Canal		26.52	86.93	26.35	87.26	Panar/Parmaan/Budhi Khola	44.5			Ganga
295	Kosi Dhar		25.90	86.94	25.73	86.82	Kosi Dhar Or Arar Dhar	27.7			Ganga
296	Kosi Dhar		25.73	86.91	25.57	86.86	Bharhi Drain Or Ijmar Drain	25			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
297	Kosi Dhar		26.01	87.09	25.46	87.19	Kosi Dhar-Fariyani River	105			Ganga
298	Kosi Dhar		25.90	87.08	25.70	87.08	Kadai River 1	32.8			Ganga
299	Kosi Dhar Or Arar Dhar		26.40	87.03	25.59	86.68	Koshi River	151			Ganga
300	Kosi Dhar-Fariyani River		26.38	87.19	25.44	87.21	Koshi River	231			Ganga
301	Kudar River		24.67	86.73	24.77	86.90	Kataria River	31.6			Ganga
302	Kudra River		24.94	84.02	25.30	83.68	Durgavati River	89.8			Ganga
303	Kukurnahia Drain		24.94	83.64	25.12	83.57	Suar River	41.2			Ganga
304	Kumhari River		25.04	85.58	25.33	85.73	Sakri River	45.3			Ganga
305	Kusahi River		24.37	84.66	24.42	84.67	Doraha River	8.31			Ganga
306	Labji River		24.33	84.62	24.46	84.61	Dardha River	22.3			Ganga
307	Lachchha Dhar		26.31	87.10	25.95	87.21	Biniyan River	60.3			Ganga
308	Langura Drain		24.39	84.89	24.45	84.87	Lilajan River	8.76			Ganga
309	Laran River		25.07	87.12	25.21	87.13	Kataria River	12.6			Ganga
310	Laruwamani Drain		26.17	85.70	26.06	85.87	Baghamti River	28.2			Ganga
311	Lawagarha Drain		24.79	83.47	24.81	83.40	Gurwata River	9.35			Ganga
312	Linia Drain		24.77	83.51	24.73	83.48	Gurwata River	6.71			Ganga
313	Litiya River		25.41	87.67	25.39	87.76	Fulahar River	11.7			Ganga
314	Lohani Drain		25.02	87.03	25.09	87.08	Kadwa River	12.8			Ganga
315	Loram Dhar										Ganga
316	Loram Dhar		25.58	86.82	25.46	86.84	Koshi River	19.6			Ganga
317	Loria Dhar		25.58	86.79	25.48	86.84	Loram Dhar	13.9			Ganga
318	Lorsi River		24.91	83.41	24.95	83.37	Karamansa River	11.4			Ganga
319	Lutiya Drain		26.20	87.23	25.38	87.56	Ganga River	161			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
320	Madar River		24.63	84.63	24.78	84.54	Keshar River	31			Ganga
321	Madawar River		24.52	84.56	24.51	84.67	Dardha River	17.9			Ganga
322	Mahani River		24.90	86.52	25.21	86.61	Man River	56			Ganga
323	Mahani River 2		25.14	86.61	25.18	86.61	Mahani River	7			Ganga
324	Mahi Drain		26.10	84.87	25.83	84.98	Dabra River	53.3			Ganga
325	Mahlan Drain		26.46	83.96	26.43	84.03	Khanua River	10.6			Ganga
326	Mahriya Drain		25.20	84.78	25.26	84.82	Punpun River	12.4			Ganga
327	Mahura River		25.90	85.07	25.68	85.19	Bodha Drain	37.4			Ganga
328	Malai Drain		25.33	84.46	25.43	84.54	Gangi River	19.3			Ganga
329	Man River		25.13	86.52	25.25	86.65	Ganga River	30.5			Ganga
330	Mangra Drain		26.29	85.61	26.32	85.64	Mohni River-Burhand Drain	6.27			Ganga
331	Marganga River		25.54	85.68	25.59	85.78	Baya River	13.8			Ganga
332	Marhhi Drain		25.32	85.18	25.40	85.25	Mohana River /Falgu River	20.7			Ganga
333	Mechi River		26.90	88.11	26.23	87.96	Fulahar River	101			Ganga
334	Mehia Dhar		26.16	86.65	25.98	86.53	Beharwa River	28.4			Ganga
335	Milwadhar River		25.80	87.77	25.86	87.74	Panar/Parmaan/Budhi Khola	11.9			Ganga
336	Mirchani River		24.92	87.12	25.12	87.19	Gerua River-Chir River	35.2			Ganga
337	Mirjan Nala		25.60	85.56	25.59	85.62	Baya River	7.73			Ganga
338	Mirkiri Drain		25.34	84.11	25.43	84.06	Thora River	18.7			Ganga
339	Mogla Dhar		26.11	87.06	26.01	87.09	Kosi Dhar	13.5			Ganga
340	Mohana River /Falgu River		23.97	85.20	25.22	86.15	Kiul River	388			Ganga
341	Mohana River-Jalwar River		25.03	85.12	25.42	85.53	Nonai River-Mohana Drain	106			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
342	Mohani River-Burhand Drain		26.43	85.59	26.19	85.82	Khiroi River	60.5			Ganga
343	Mohariya River		24.78	86.83	24.84	86.87	Orni River	11.7			Ganga
344	Monain River		25.64	87.68	25.53	87.62	Ghasia River	36.2			Ganga
345	Morhar Rive		25.04	84.90	25.48	85.18	Dardha River	97.5			Ganga
346	Moria Dhar		26.01	87.19	25.97	87.21	Lachchha Dhar	5.44			Ganga
347	Morwe River		25.13	86.22	25.20	86.17					Ganga
348	Murdahia River-Harha River		27.08	84.17	26.59	84.45	Gandak River	106			Ganga
349	Nagar Drain		25.71	87.20	25.52	87.22	Kosi Dhar-Fariyani River	28.6			Ganga
350	Nagi River		24.82	86.40	24.85	86.30	Ulai River	14.3			Ganga
351	Nagri River		25.32	84.64	25.59	84.70	Gangi River	53.4			Ganga
352	Nakte River-Dhamai River		26.40	84.54	25.96	84.73	Gandaki River	74.2			Ganga
353	Nakti River		24.81	86.48	24.98	86.23	Kiul River	51.2			Ganga
354	Nar Drain		25.15	83.79	25.21	83.81	Goria River	10.2			Ganga
355	Narhar Drain		24.95	86.56	24.98	86.58	Mahani River	5.33			Ganga
356	Narhijor Drain		24.65	86.64	24.62	86.65	Bankjor Drain	4.89			Ganga
357	Naria/Kamla Nala		26.29	86.11	25.85	86.31	Jibish Dhar /Kamla Nadi	90.7			Ganga
358	Nata River		24.82	85.98	25.12	85.98	Some River	61.7			Ganga
359	Natane Drain		24.50	85.17	24.59	85.09	Mohana River /Falgu River	19.7			Ganga
360	Naunia Drain		25.15	85.66	25.31	85.76	Sakri River	28.7			Ganga
361	Nikri River		26.13	84.14	26.07	84.16	Jharahi River	12.4			Ganga
362	Nira River		25.13	84.78	25.08	84.70	Sinana River	10.4			Ganga
363	Nonai River-Mohana Drain		25.01	85.10	25.44	85.46	Mohana River /Falgu River	83			Ganga
364	Noni Drain		25.43	83.94	25.51	83.98	Thora River	19.4			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
365	Noon Balan River		25.68	85.69	25.55	86.09	Bhudi Gandak River	196			Ganga
366	Nun River		26.02	85.30	25.60	85.68	Baya River	118			Ganga
367	Okhargarha River		24.86	83.44	24.86	83.38	Gurwata River	8.55			Ganga
368	Orni River		24.76	86.70	24.91	86.91	Kataria River	38.3			Ganga
369	Pachanhua Drain		25.41	84.93	25.48	85.02	Punpun River	16.5			Ganga
370	Padra Drain		24.44	84.73	24.51	84.71	Dardha River	11.6			Ganga
371	Paimar River		24.53	85.20	25.24	85.40	Mohana River-Jalwar River	140			Ganga
372	Pakwa River		24.36	84.42	24.43	84.49	Surahar River	17.4			Ganga
373	Panar/Parmaan/Budhi Khola		26.81	87.38	25.78	87.77	Fulahar River	227			Ganga
374	Panchane River		24.63	85.56	25.38	85.65	Mohana River /Falgur River	120			Ganga
375	Panchkatiya River		24.55	86.96	24.66	86.92	Kataria River	21.7			Ganga
376	Pandai River		27.44	84.61	26.95	84.57	Bhudi Gandak River	87.3			Ganga
377	Pararaya Drain		24.78	86.50	24.77	86.57	Gobra River	9.75			Ganga
378	Parman/Ratua River		26.80	87.66	25.97	87.63	Panar/Parmaan/Budhi Khola	145			Ganga
379	Parwana Dhar		26.22	86.81	25.90	86.78	Pipra River	51.2			Ganga
380	Pathalgaiha Drain		24.43	85.04	24.49	85.04	Gokhula River	8.27			Ganga
381	Patti Dhar		26.10	86.64	26.02	86.56	Beharwa River	13.9			Ganga
382	Phulbaria Drain		24.90	83.42	24.88	83.41	Okhargarha River	3.81			Ganga
383	Phulwari Drain		24.57	83.67	24.57	83.66	Bhawatia Drain	1.17			Ganga
384	Pichhri Drain		24.45	85.22	24.44	85.16	Goari Drain	6.96			Ganga
385	Pipra River		26.49	86.95	25.67	86.72	Kosi Dhar Or Arar Dhar	124			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
386	Pulhar-Sanda River		25.59	87.73	25.50	87.73	Fulahar River	29.2			Ganga
387	Punpun River		24.58	84.16	25.51	85.30	Ganga	293.1			Ganga
388	Purain Dhar		26.09	86.46	25.89	86.37	Bhuti Balan River	36.4			Ganga
389	Rajkel Nadi-Barahdhar Drain		24.51	84.48	24.43	84.41	Surahar River	15.7			Ganga
390	Rakauli River		24.87	87.07	25.05	87.13	Mirchani River	34.7			Ganga
391	Raksi Drain		24.47	84.36	24.46	84.34	Gobardaha Drain	3.25			Ganga
392	Ramrekha Drain		24.54	84.40	24.67	84.37	Adari River	19.5			Ganga
393	Ramrekha River		24.55	84.20	24.73	84.19	Punpun River	32.8			Ganga
394	Ratua River		26.80	87.73	26.18	87.70	Kankai River Mai Khola River	86.8			Ganga
395	Ratual River Chumukha Drain		25.73	87.78	25.64	87.80	Fulahar River	19.3			Ganga
396	Ribani River-Tribani River-Maranggada Drain		24.58	87.22	24.78	87.08	Gerua River-Chir River	33.7			Ganga
397	Riga-Panar River		25.97	87.59	25.62	87.79	Fulahar River	96.6			Ganga
398	Sahbajja Dhar		26.01	87.11	25.81	87.23	Kosi Dhar-Fariyani River	35.8			Ganga
399	Sakri River		24.55	86.12	25.31	85.88	Mohana River /Falgu River	177			Ganga
400	Sakri/Dhanarjay River		24.51	85.70	24.95	85.49	Panchane River	80.4			Ganga
401	Samohiti River		26.61	84.77	26.32	84.91	Baya River	70			Ganga
402	Sanha Drain-Amrita Drain		24.61	83.87	24.56	83.89	Sone River	11.8			Ganga
403	Saphaha Dhar		26.22	87.04	25.96	87.06	Kosi Dhar	35.5			Ganga
404	Saraswati Drain		24.59	83.84	24.55	83.85	Sone River	8.56			Ganga
405	Sarrah River		26.31	87.85	26.21	87.83	Kankai River	20.9			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
406	Saura River		26.16	87.34	25.72	87.49	Kosi Dhar-Lutiya Drain	104			Ganga
407	Shankarpur Drain		24.87	84.12	24.88	84.17	Sone River	8.17			Ganga
408	Sikta River		27.44	84.72	26.88	84.69	Bhudi Gandak River	89.1			Ganga
409	Sinana River		24.91	84.80	25.13	84.78	Punpun River	42.9			Ganga
410	Singhya River		26.65	87.34	26.26	87.39	Panar/Parmaan/Budhi Khola	69.5			Ganga
411	Siroka River		25.04	84.49	25.27	84.83	Punpun River	64.9			Ganga
412	Siyari Nadi		26.32	85.40	26.12	85.71	Kareha/Lal Bakya/Lakhandai River	65.6			Ganga
413	Sobh River		24.58	84.90	24.75	84.93	Jamuna River	29.7			Ganga
414	Solaiya Drain		26.40	84.61	26.36	84.64	Dabra River	8.21			Ganga
415	Some River		24.91	85.96	25.19	85.99	Mohana River /Falgu River	56.5			Ganga
416	Some River 2		25.06	86.07	25.08	86.00	Some River	11.6			Ganga
417	Sona River		26.51	84.22	26.11	84.31	Daha River-Sandi River	69.3			Ganga
418	Sondi River		25.86	84.57	25.78	84.68	Ghaghra River	26.5			Ganga
419	Sone River		22.86	82.01	25.71	84.86	Ganga	768			Ganga
420	Soneh River		25.92	86.77	25.76	86.69	Pipra River	25.4			Ganga
421	Soni Nadi		26.62	86.30	26.44	86.25	Balan/Munhara Nadi	32.5			Ganga
422	Sonr River		25.36	85.25	25.40	85.30	Mohana River /Falgu River	14.5			Ganga
423	Sota Drain		26.69	84.05	26.55	84.06	Khanua River	23.9			Ganga
424	Sota River		26.95	84.11	26.87	84.15	Bansi River	17.5			Ganga
425	Stream 1		25.00	83.80	25.04	83.78	Durgavati River	7.36			Ganga
426	Stream 1		24.83	83.61	24.88	83.61	Suar River 2	6.9			Ganga
427	Stream 1		25.02	83.88	25.03	83.84	Kudra River	9.13			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
428	Stream 1		25.38	83.83	25.37	83.81	Dharmauti River	4.45			Ganga
429	Stream 1		25.29	83.82	25.28	83.79	Goria River	3.65			Ganga
430	Stream 1		25.44	83.88	25.49	83.87	Karamansa River	10.6			Ganga
431	Stream 1		25.41	84.04	25.43	84.03	Kochan River	3.1			Ganga
432	Stream 1		25.45	83.93	25.47	83.95	Noni Drain	5.25			Ganga
433	Stream 1		25.52	83.96	25.53	83.96	Thora River	1.49			Ganga
434	Stream 1		25.53	84.11	25.55	84.10	Bhainsahl River	4.41			Ganga
435	Stream 1		25.56	84.25	25.61	84.26	Dharmawati River	34.4			Ganga
436	Stream 1		25.53	84.33	25.65	84.46	Bhitauli River	32.1			Ganga
437	Stream 1		26.57	83.96	26.48	83.98	Stream 2	14.4			Ganga
438	Stream 1		26.46	84.05	26.45	84.02	Khanua River	4.43			Ganga
439	Stream 1		26.45	84.07	26.48	84.05	Jamuhar River-jamuhar River-Sona Drain	5.53			Ganga
440	Stream 1		26.20	84.03	26.19	84.04	Chhoti Gandak River	7.19			Ganga
441	Stream 1		26.05	84.26	26.02	84.23	Ghaghra River	9.78			Ganga
442	Stream 1		26.36	84.22	26.28	84.24	Sona River	14.2			Ganga
443	Stream 1		26.14	84.39	26.04	84.39	Daha River-Sandi River	14			Ganga
444	Stream 1		25.92	84.65	25.83	84.70	Tail Drain	14.4			Ganga
445	Stream 1		25.54	84.70	25.56	84.70	Nagri River	2.72			Ganga
446	Stream 1		25.62	84.76	25.68	84.72	Gangi River	14.8			Ganga
447	Stream 1		24.70	83.97	24.66	83.95	Ausane River	5.59			Ganga
448	Stream 1		24.56	84.10	24.68	84.04	Sone River	25.6			Ganga
449	Stream 1		25.94	84.77	25.90	84.87	Dabra River	15.7			Ganga
450	Stream 1		25.95	84.89	25.86	84.96	Mahi Drain	18.3			Ganga
451	Stream 1		26.48	84.15	26.45	84.17	Jharahi River	5.33			Ganga
452	Stream 1		27.31	84.09	27.27	84.08	Stream 2	7.67			Ganga
453	Stream 1		27.26	84.17	27.25	84.13	Kodeya River	4.69			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
454	Stream 1		27.19	84.09	27.18	84.09	Harha River	2.89			Ganga
455	Stream 1		27.15	84.17	27.10	84.13	Kangla River	9.18			Ganga
456	Stream 1		26.33	84.60	26.36	84.57	Nakte River-Dhamai River	6.43			Ganga
457	Stream 1		26.06	85.07	26.00	85.05	Gandak River	9.41			Ganga
458	Stream 1		24.53	84.14	24.58	84.13	Hulia River	8.92			Ganga
459	Stream 1		24.46	84.31	24.45	84.30	Batane River	1.91			Ganga
460	Stream 1		24.60	84.36	24.67	84.37	Adari River	11.3			Ganga
461	Stream 1		24.84	84.46	24.83	84.48	Dosma Drain	3.29			Ganga
462	Stream 1		24.62	84.74	24.66	84.75	Bhura Drain	6.47			Ganga
463	Stream 1		24.94	84.61	24.96	84.57	Keshar River	7.65			Ganga
464	Stream 1		25.04	84.77	25.06	84.78	Sinana River	4.12			Ganga
465	Stream 1		24.40	84.38	24.42	84.38	Surahar River	3.48			Ganga
466	Stream 1		24.40	84.48	24.43	84.49	Pakwa River	3.96			Ganga
467	Stream 1		25.03	85.00	25.07	85.00	Jamuna River	7.17			Ganga
468	Stream 1		25.35	85.13	25.38	85.14	Dardha River	4.92			Ganga
469	Stream 1		25.52	85.10	25.53	85.22	Barmutta Drain	15.7			Ganga
470	Stream 1		25.48	85.25	25.51	85.28	Punpun River	6.47			Ganga
471	Stream 1		26.27	84.88	26.26	84.93	Baya River	5.33			Ganga
472	Stream 1		26.23	84.92	26.26	84.92	Stream 1	3.38			Ganga
473	Stream 1		26.04	85.25	25.98	85.38	Kedana River	18			Ganga
474	Stream 1		25.76	85.58	25.75	85.63	Nun River	6.79			Ganga
475	Stream 1		24.69	86.13	24.70	86.15	Bunbuni River	5.31			Ganga
476	Stream 1		24.71	86.14	24.73	86.15	Bunbuni River	3.94			Ganga
477	Stream 1		24.56	86.36	24.59	86.32	Barnar River	6.46			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
478	Stream 1		24.67	86.27	24.71	86.27	Suknar River	6.27			Ganga
479	Stream 1		24.75	86.36	24.78	86.35	Ulai River	4.1			Ganga
480	Stream 1		24.77	86.34	24.78	86.35	Stream 1	1.38			Ganga
481	Stream 1		24.84	86.41	24.82	86.35	Nagi River	9.57			Ganga
482	Stream 1		24.87	86.32	24.90	86.32	Nakti River	4.58			Ganga
483	Stream 1		24.98	86.46	24.95	86.41	Bhonr River	11.6			Ganga
484	Stream 1		25.04	86.43	24.92	86.35	Churiya River/Bajan River	25			Ganga
485	Stream 1		24.99	86.42	24.96	86.37	Stream 1	8.74			Ganga
486	Stream 1		25.01	86.35	24.98	86.33	Stream 2	6.43			Ganga
487	Stream 1		24.96	86.34	24.96	86.30	Kharwar River	5.12			Ganga
488	Stream 1		25.00	86.31	24.99	86.30	Anjan River	4.35			Ganga
489	Stream 1		25.12	86.17	25.12	86.14	Kiul River	7.71			Ganga
490	Stream 1		24.39	85.08	24.41	85.08	Danra River	3.3			Ganga
491	Stream 1		24.52	85.17	24.54	85.16	Natane Drain	3.76			Ganga
492	Stream 1		24.52	85.19	24.54	85.17	Stream 1	4.4			Ganga
493	Stream 1		24.44	84.94	24.50	84.95	Dhardhari River	6.35			Ganga
494	Stream 1		24.41	84.90	24.44	84.91	Arbarwa Drain	3.74			Ganga
495	Stream 1		24.46	85.06	24.48	85.05	Gokhula River	3.21			Ganga
496	Stream 1		24.44	85.04	24.45	85.04	Pathalgaiha Drain	1.23			Ganga
497	Stream 1		24.55	84.96	24.57	84.97	Gulshakri River	3.35			Ganga
498	Stream 1		25.08	85.41	25.13	85.41	Paimar River	11.5			Ganga
499	Stream 1		24.56	85.35	24.92	85.41	Dhadhar River	55.5			Ganga
500	Stream 1		25.11	85.62	25.16	85.62	Sakri River	6.36			Ganga
501	Stream 1		25.22	85.84	25.29	85.89	Stream 4	11.1			Ganga
502	Stream 1		25.35	85.97	25.30	85.96	Bandar Drain	7.23			Ganga
503	Stream 1		25.18	85.86	25.21	85.92	Tati/Kaljug River	9.38			Ganga
504	Stream 1		24.88	85.83	24.94	85.81	Baghail River	10.2			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
505	Stream 1		25.03	85.86	25.12	85.91	Korihari River	14.7			Ganga
506	Stream 1		25.12	85.89	25.15	85.92	Korihari River	6.19			Ganga
507	Stream 1		25.00	86.06	25.02	86.05	Bhurha Drain	4.34			Ganga
508	Stream 1		24.79	85.96	24.81	85.95	Stream 5	3.46			Ganga
509	Stream 1		25.04	85.93	25.04	85.99	Nata River	6.92			Ganga
510	Stream 1		25.18	86.02	25.19	85.99	Some River	4.4			Ganga
511	Stream 1		25.20	86.02	25.22	86.05	Mohana River /Falgu River	4.85			Ganga
512	Stream 1		25.19	86.21	25.22	86.24	Kiul River	37.5			Ganga
513	Stream 1		25.47	86.28	25.48	86.36	Bhudi Gandak River	13.4			Ganga
514	Stream 1		24.87	86.51	24.92	86.51	Mahani River	10.8			Ganga
515	Stream 1		24.95	86.51	24.96	86.53	Asoti River	4.48			Ganga
516	Stream 1		25.18	86.62	25.24	86.64	Man River	12.2			Ganga
517	Stream 1		25.20	86.67	25.23	86.66	Belhrna River	5.61			Ganga
518	Stream 1		24.62	86.52	24.64	86.52	Stream 18	3.24			Ganga
519	Stream 1		24.65	86.59	24.67	86.57	Stream 15	4.12			Ganga
520	Stream 1		24.68	86.60	24.69	86.59	Stream 12	2.93			Ganga
521	Stream 1		24.71	86.61	24.72	86.61	Jhagira Drain	0.99			Ganga
522	Stream 1		24.72	86.66	24.73	86.65	Barbhasan Drain	2.26			Ganga
523	Stream 1		24.78	86.69	24.77	86.67	Karunjor Drain	3.38			Ganga
524	Stream 1		24.78	86.61	24.78	86.61	Dudharoa River	1.1			Ganga
525	Stream 1		24.79	86.62	24.80	86.63	Gobra River	1.69			Ganga
526	Stream 1		25.09	86.72	25.08	86.70	Badua River	12.3			Ganga
527	Stream 1		25.11	86.74	25.08	86.70	Stream 1	7.33			Ganga
528	Stream 1		24.99	86.72	25.02	86.69	Gahra River	6.79			Ganga
529	Stream 1		25.20	86.94	25.23	86.91	Champa River-Chanan River	7.8			Ganga
530	Stream 1		24.58	86.88	24.60	86.89	Bandha River	3.28			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
531	Stream 1		24.64	86.74	24.66	86.76	Barka River	4.37			Ganga
532	Stream 1		24.66	86.84	24.69	86.84	Kudar River	4.65			Ganga
533	Stream 1		24.66	86.86	24.69	86.84	Stream 1	5.5			Ganga
534	Stream 1		24.69	86.74	24.72	86.78	Darbhasan River	6.47			Ganga
535	Stream 1		24.80	86.88	24.90	86.92	Kataria River	20.3			Ganga
536	Stream 1		24.87	86.82	24.91	86.84	Dakra River	7.51			Ganga
537	Stream 1		24.64	87.05	24.69	87.06	Gerua River-Chir River	7.62			Ganga
538	Stream 1		26.41	86.86	26.36	86.83	Tilabeh River	7.4			Ganga
539	Stream 1		26.57	86.99	26.42	86.98	Haiya Dhar	23.8			Ganga
540	Stream 1		26.12	86.94	26.00	86.83	Kosi Dhar Or Arar Dhar	22.8			Ganga
541	Stream 1		25.74	86.82	25.72	86.77	Stream 2	6.68			Ganga
542	Stream 1		26.57	85.44	26.48	85.46	Kareha/Lal Bakya/Lakhandai River	21.4			Ganga
543	Stream 1		27.29	85.26	26.61	85.27	Baghmata Or Harni River	115			Ganga
544	Stream 1		26.22	85.63	26.15	85.66	Siyari Nadi	12			Ganga
545	Stream 1		26.09	85.61	26.09	85.65	Baghmata Nala	7.85			Ganga
546	Stream 1		26.79	85.70	26.65	85.67	Stream 2	22			Ganga
547	Stream 1		26.59	85.74	26.55	85.72	Stream 2	8.16			Ganga
548	Stream 1		26.55	85.69	26.50	85.72	Kakorha Drain	10.5			Ganga
549	Stream 1										Ganga
550	Stream 1		26.77	86.01	26.57	85.85	Bighi River	79.4			Ganga
551	Stream 1										Ganga
552	Stream 1		26.54	85.96	26.51	85.90	Thomna River	10.6			Ganga
553	Stream 1		27.16	85.81	26.77	85.61	Khiroi River	75.1			Ganga
554	Stream 1		26.23	85.77	26.20	85.79	Mohni River-Burhand Drain	6.64			Ganga
555	Stream 1		25.99	86.09	25.95	86.11	Kamala River	6.98			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
556	Stream 1		26.32	86.37	26.30	86.38	Stream 2	4			Ganga
557	Stream 1		26.06	86.36	26.11	86.36	Gehuma River	7.59			Ganga
558	Stream 1		26.52	86.29	26.50	86.29	Balan/Munhara Nadi	4.2			Ganga
559	Stream 1		26.25	85.90	26.19	85.95	Kamla Dhar	14			Ganga
560	Stream 1		25.99	86.09	25.95	86.11	Kamala River	6.98			Ganga
561	Stream 1		26.18	85.96	26.13	86.04	Jiwach Nadi	14.5			Ganga
562	Stream 1		26.23	86.15	26.17	86.11	Naria/Kamla Nala	10.2			Ganga
563	Stream 1		25.64	86.97	25.50	86.94	Haraili River	17			Ganga
564	Stream 1		25.87	87.34	25.82	87.35	Jirwa River	11			Ganga
565	Stream 1		25.61	87.17	25.54	87.15	Kadai River	9.67			Ganga
566	Stream 1		25.89	87.43	25.86	87.48	Saura River	10.8			Ganga
567	Stream 1		26.61	88.16	26.52	88.18	Bun River	14.4			Ganga
568	Stream 1		26.55	88.27	26.44	88.17	Stream 2	29.5			Ganga
569	Stream 1		26.78	87.99	26.27	87.98	Mechi River	75.4			Ganga
570	Stream 1		26.59	87.99	26.38	87.93	Stream 1	39.5			Ganga
571	Stream 1		26.40	88.22	26.38	88.21	Stream 5	3.63			Ganga
572	Stream 1		26.32	88.11	26.29	88.10	Dahuk River	3.86			Ganga
573	Stream 1		26.61	87.72	26.39	87.76	Kankai River Mai Khola River	42.3			Ganga
574	Stream 1		26.50	87.71	26.45	87.74	Stream 1	11.6			Ganga
575	Stream 1		26.37	87.82	26.28	87.78	Khakwa River	14.1			Ganga
576	Stream 1		26.26	87.70	26.21	87.70	Gaja Mata Drain	9.85			Ganga
577	Stream 1		26.35	87.69	26.32	87.70	Stream 2	5.23			Ganga
578	Stream 1		26.32	87.64	26.24	87.68	Kankai River Mai Khola River	13.2			Ganga
579	Stream 1		26.35	87.66	26.28	87.65	Stream 1	11.1			Ganga
580	Stream 1		26.39	87.88	26.20	87.82	Kankai River	35.7			Ganga
581	Stream 1		26.15	87.80	26.12	87.77	Gewaria River	7.1			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
582	Stream 1		25.95	87.75	25.88	87.79	Kankai River Mai Khola River	11.8			Ganga
583	Stream 1		26.48	87.43	26.25	87.43	Bakra Dhar-Bhailua River	36			Ganga
584	Stream 1		26.41	87.54	26.28	87.54	Parman/Ratua River	25			Ganga
585	Stream 1		26.48	87.53	26.32	87.50	Bakra River	35.6			Ganga
586	Stream 1		26.04	87.64	25.97	87.70	Panar/Parmaan/Budhi Khola	19.6			Ganga
587	Stream 1		25.77	87.69	25.74	87.68	Riga-Panar River	10.2			Ganga
588	Stream 1		26.26	87.93	26.18	87.94	Fulahar River	15.6			Ganga
589	Stream 1		26.32	87.89	26.26	87.90	Kankai River	10.9			Ganga
590	Stream 10		25.38	84.53	25.42	84.55	Gangi River	6.93			Ganga
591	Stream 10		25.47	85.39	25.46	85.41	Mohana River /Falgur River	3.71			Ganga
592	Stream 10		26.96	84.36	26.95	84.49	Bhudi Gandak River	20.5			Ganga
593	Stream 10		24.72	86.56	24.72	86.59	Badua River	4.33			Ganga
594	Stream 11		25.32	84.59	25.35	84.56	Gangi River	6.26			Ganga
595	Stream 11		25.45	85.36	25.46	85.37	Mohana River /Falgur River	3.88			Ganga
596	Stream 11		27.02	84.42	27.00	84.43	Bhudi Gandak River	3.23			Ganga
597	Stream 11		24.70	86.59	24.72	86.59	Badua River	2.48			Ganga
598	Stream 12		25.46	85.34	25.47	85.35	Mohana River /Falgur River	2.4			Ganga
599	Stream 12		27.02	84.34	27.01	27.01	Bhudi Gandak River	8.53			Ganga
600	Stream 12		24.66	86.61	24.71	86.57	Badua River	8.75			Ganga
601	Stream 13		25.43	85.30	25.46	85.33	Mohana River /Falgur River	6.65			Ganga
602	Stream 13		27.25	84.22	27.03	84.33	Bhudi Gandak River	46.3			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
603	Stream 13		24.67	86.58	24.69	86.57	Badua River	3.82			Ganga
604	Stream 14		25.40	85.23	25.41	85.25	Mohana River /Falgu River	3.99			Ganga
605	Stream 14		27.08	84.33	27.05	84.32	Bhudi Gandak River	4.39			Ganga
606	Stream 14		24.71	86.54	24.69	86.56	Badua River	4.44			Ganga
607	Stream 15		25.39	85.25	25.39	85.28	Mohana River /Falgu River	3.33			Ganga
608	Stream 15		27.13	84.30	27.10	84.31	Bhudi Gandak River	4.38			Ganga
609	Stream 15		24.63	86.58	24.69	86.56	Badua River	8.41			Ganga
610	Stream 16		25.34	85.23	25.34	85.26	Mohana River /Falgu River	4.52			Ganga
611	Stream 16		27.15	84.28	27.13	84.29	Bhudi Gandak River	3.29			Ganga
612	Stream 16		24.65	86.54	24.67	86.54	Badua River	2.32			Ganga
613	Stream 17		24.98	85.09	24.99	85.14	Mohana River /Falgu River	6.86			Ganga
614	Stream 17		27.37	84.29	27.22	84.28	Bhudi Gandak River	25.9			Ganga
615	Stream 17		24.63	86.53	24.66	86.53	Badua River	3.86			Ganga
616	Stream 18		24.98	85.09	24.97	85.11	Mohana River /Falgu River	3.1			Ganga
617	Stream 18		27.43	84.22	27.32	84.18	Bhudi Gandak River	18.8			Ganga
618	Stream 18		24.62	86.54	24.66	86.52	Badua River	7.12			Ganga
619	Stream 19		24.97	85.02	24.95	85.05	Mohana River /Falgu River	6.64			Ganga
620	Stream 19		27.46	84.15	27.36	84.14	Bhudi Gandak River	15.3			Ganga
621	Stream 19		24.61	86.48	24.64	86.50	Badua River	5.53			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
622	Stream 2		25.28	83.60	25.33	83.61	Karamansa River	5.61			Ganga
623	Stream 2		24.84	83.75	24.87	83.76	Durgavati River	3.64			Ganga
624	Stream 2		24.98	83.87	24.98	83.86	Kudra River	1.26			Ganga
625	Stream 2		25.18	83.92	25.22	83.92	Dharmauti River	6.1			Ganga
626	Stream 2		25.24	83.84	25.28	83.79	Goria River	12.9			Ganga
627	Stream 2		25.37	84.05	25.39	84.03	Kochan River	5.1			Ganga
628	Stream 2		25.52	84.02	25.50	83.99	Thora River	5.1			Ganga
629	Stream 2		25.44	83.96	25.46	83.96	Noni Drain	1.62			Ganga
630	Stream 2		25.56	84.22	25.61	84.26	Dharmawati River	34.8			Ganga
631	Stream 2		26.60	83.91	26.48	83.99	Khanua River	23			Ganga
632	Stream 2		26.24	84.35	26.15	84.31	Daha River-Sandi River	16.2			Ganga
633	Stream 2		25.52	84.68	25.53	84.69	Nagri River	2.17			Ganga
634	Stream 2		25.61	84.68	25.60	84.71	Gangi River	3.64			Ganga
635	Stream 2		24.56	83.64	24.52	83.66	Sone River	6.55			Ganga
636	Stream 2		26.10	84.76	26.04	84.87	Dabra River	19			Ganga
637	Stream 2		27.34	84.10	27.22	84.07	Harha River	19.8			Ganga
638	Stream 2		27.10	84.14	26.87	84.27	Gandak River	50.1			Ganga
639	Stream 2		24.79	84.58	24.86	84.53	Keshar River	15.6			Ganga
640	Stream 2		24.39	84.34	24.42	84.35	Surahar River	4.32			Ganga
641	Stream 2		24.80	84.99	24.86	84.94	Jamuna River	12.4			Ganga
642	Stream 2		25.28	85.02	25.28	85.04	Dardha River	3.15			Ganga
643	Stream 2		25.56	85.23	25.53	85.26	Punpun River	6.49			Ganga
644	Stream 2		25.92	85.41	25.93	85.47	Nun River	7.39			Ganga
645	Stream 2		24.63	86.29	24.70	86.26	Suknar River	12.7			Ganga
646	Stream 2		24.72	86.42	24.77	86.36	Ulai River	12.5			Ganga
647	Stream 2		24.76	86.33	24.77	86.35	Stream 1	2.49			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
648	Stream 2		24.79	86.38	24.81	86.37	Nagi River	3.84			Ganga
649	Stream 2		24.84	86.40	24.88	86.37	Nakti River	7.94			Ganga
650	Stream 2		24.95	86.47	24.94	86.45	Bhonr River	3.68			Ganga
651	Stream 2		24.91	86.37	24.92	86.37	Churiya River/Bajan River	2			Ganga
652	Stream 2		25.01	86.34	24.97	86.32	Kharwar River	6			Ganga
653	Stream 2		25.06	86.21	25.05	86.17	Kiul River	7.1			Ganga
654	Stream 2		24.45	84.94	24.50	84.97	Gulshakri River	7.17			Ganga
655	Stream 2		24.78	85.08	24.80	85.10	Paimar River	6.17			Ganga
656	Stream 2		25.06	85.56	25.08	85.58	Sakri River	3.77			Ganga
657	Stream 2		25.22	85.85	25.24	85.93	Mohana River /Falgur River	9.96			Ganga
658	Stream 2		24.99	85.77	24.95	85.76	Korihari River	5.14			Ganga
659	Stream 2		24.88	85.86	24.93	85.87	Nata River	6.1			Ganga
660	Stream 2		25.20	86.28	25.23	86.28	Garkhe River	7.25			Ganga
661	Stream 2		25.60	86.16	25.53	86.27	Bhudi Gandak River	18.3			Ganga
662	Stream 2		24.91	86.50	24.92	86.51	Mahani River	1.52			Ganga
663	Stream 2		24.62	86.56	24.67	86.57	Stream 15	7.35			Ganga
664	Stream 2		24.71	86.62	24.71	86.61	Jhagira Drain	1.23			Ganga
665	Stream 2		24.71	86.63	24.72	86.65	Barbhasan Drain	3.17			Ganga
666	Stream 2		24.75	86.70	24.76	86.68	Karunyor Drain	3.44			Ganga
667	Stream 2		24.75	86.55	24.76	86.55	Gobra River	2.4			Ganga
668	Stream 2		24.76	86.57	24.78	86.60	Dudharoa River	5.1			Ganga
669	Stream 2		25.03	86.69	25.01	86.65	Badua River	4.95			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
670	Stream 2		24.94	86.68	24.97	86.68	Gahra River	2.72			Ganga
671	Stream 2		25.19	86.93	25.22	86.90	Champa River-Chanan River	7.58			Ganga
672	Stream 2		24.68	86.87	24.75	86.91	Kataria River	11.5			Ganga
673	Stream 2		24.63	86.78	24.66	86.79	Kudar River	5.26			Ganga
674	Stream 2		24.69	86.67	24.70	86.69	Darbhasan River	4.69			Ganga
675	Stream 2		25.96	86.91	25.71	86.76	Kosi Dhar Or Arar Dhar	40.2			Ganga
676	Stream 2		26.37	85.53	26.34	85.55	Kareha/Lal Bakya/Lakhandai River	4.35			Ganga
677	Stream 2		26.41	85.36	26.38	85.38	Baghamati Nala	4.53			Ganga
678	Stream 2		26.60	85.66	26.51	85.76	Baghamti River	22.8			Ganga
679	Stream 2		26.67	85.66	26.59	85.67	Stream 2	13.4			Ganga
680	Stream 2										Ganga
681	Stream 2										Ganga
682	Stream 2		27.02	85.72	26.77	85.61	Khiroi River	36.3			Ganga
683	Stream 2		26.21	85.69	26.23	85.71	Mohni River-Burhand Drain	6.17			Ganga
684	Stream 2		26.36	86.37	26.27	86.40	Gehuma River	13.8			Ganga
685	Stream 2		26.70	86.39	26.52	86.32	Balan/Munhara Nadi	34			Ganga
686	Stream 2		26.33	85.91	26.22	85.94	Kamla Dhar	17.6			Ganga
687	Stream 2		26.43	86.10	26.37	86.06	Jiwach Nadi	18.2			Ganga
688	Stream 2		26.12	87.38	26.11	87.38	Saura River	2.1			Ganga
689	Stream 2		26.83	88.20	26.40	88.15	Fulahar River	67.6			Ganga
690	Stream 2		26.58	88.14	26.46	88.17	Stream 2	20.8			Ganga
691	Stream 2		26.34	88.30	26.30	88.14	Dahuk River	28.6			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
692	Stream 2		26.32	87.80	26.30	87.78	Khakwa River	4.76			Ganga
693	Stream 2		26.63	87.71	26.29	87.69	Ratua River	66.5			Ganga
694	Stream 2		26.22	87.77	26.17	87.75	Gewaria River	9.47			Ganga
695	Stream 2		26.20	87.68	26.10	87.67	Das River	18.1			Ganga
696	Stream 2		26.66	87.45	26.54	87.40	Bakra Dhar-Bhailua River	20.2			Ganga
697	Stream 2		26.20	87.38	26.15	87.47	Panar/Parmaan/Budhi Khola	15.4			Ganga
698	Stream 2		26.41	87.63	26.33	87.58	Parman/Ratua River	19.2			Ganga
699	Stream 20		24.88	85.01	24.86	85.02	Mohana River /Falgu River	3.59			Ganga
700	Stream 20		27.41	84.10	27.38	84.12	Bhudi Gandak River	7.15			Ganga
701	Stream 20		24.61	86.51	24.62	86.50	Badua River	3.18			Ganga
702	Stream 21		24.75	84.98	24.78	85.01	Mohana River /Falgu River	6.26			Ganga
703	Stream 21		27.43	84.04	27.41	84.09	Bhudi Gandak River	6.33			Ganga
704	Stream 22		24.76	85.03	24.71	85.02	Mohana River /Falgu River	6.96			Ganga
705	Stream 23		24.49	85.16	24.53	85.13	Mohana River /Falgu River	8.56			Ganga
706	Stream 3		25.28	83.59	25.31	83.58	Karamansa River	5.4			Ganga
707	Stream 3		24.97	83.93	24.95	83.90	Kudra River	4.84			Ganga
708	Stream 3		25.18	83.94	25.22	83.93	Dharmauti River	6.35			Ganga
709	Stream 3		25.19	83.77	25.23	83.80	Goria River	7.66			Ganga
710	Stream 3		25.34	84.04	25.33	84.03	Kochan River	1.73			Ganga
711	Stream 3		25.46	84.00	25.48	84.00	Thora River	3.25			Ganga
712	Stream 3		25.45	83.95	25.44	83.95	Noni Drain	2.16			Ganga
713	Stream 3		25.57	84.12	25.59	84.11	Dharmawati River	4.64			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
714	Stream 3		26.54	84.02	26.52	84.01	Khanua River	3.1			Ganga
715	Stream 3		26.17	84.33	26.18	84.37	Daha River-Sandi River	5.18			Ganga
716	Stream 3		25.57	84.68	25.57	84.68	Gangi River	0.082			Ganga
717	Stream 3		25.49	84.71	25.50	84.69	Nagri River	3.47			Ganga
718	Stream 3		24.55	83.57	24.53	83.57	Sone River	3.11			Ganga
719	Stream 3		26.28	84.76	26.20	84.77	Dabra River	16.4			Ganga
720	Stream 3		25.45	85.09	25.49	85.14	Punpun River	11.1			Ganga
721	Stream 3		24.93	84.86	24.99	84.80	Dardha River	14.7			Ganga
722	Stream 3		24.76	86.08	24.81	86.10	Kiul River	7.99			Ganga
723	Stream 3		24.89	86.41	24.88	86.39	Nakti River	3.47			Ganga
724	Stream 3		24.91	86.38	24.92	86.37	Churiya River/Bajan River	3.2			Ganga
725	Stream 3		24.55	85.17	24.58	85.17	Paimar River	4.17			Ganga
726	Stream 3		24.77	85.68	24.78	85.66	Sakri River	4.35			Ganga
727	Stream 3		24.80	85.90	24.86	85.87	Nata River	11.3			Ganga
728	Stream 3		25.24	86.30	25.22	86.31	Garkhe River	5.2			Ganga
729	Stream 3		26.58	85.26	26.26	85.32	Bhudi Gandak River	70.6			Ganga
730	Stream 3		24.90	86.50	24.91	86.51	Mahani River	1.59			Ganga
731	Stream 3		24.71	86.60	24.71	86.61	Jhagira Drain	1.49			Ganga
732	Stream 3		24.69	86.63	24.72	86.65	Barbhasan Drain	5.38			Ganga
733	Stream 3		24.74	86.69	24.76	86.68	Karunjour Drain	3.52			Ganga
734	Stream 3		24.76	86.50	24.75	86.51	Gobra River	1.59			Ganga
735	Stream 3		24.75	86.61	24.76	86.60	Dudharoa River	1.72			Ganga
736	Stream 3		24.95	86.65	24.98	86.65	Badua River	5.16			Ganga
737	Stream 3		25.08	86.95	25.22	86.88	Champa River-Chanan River	39.4			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
738	Stream 3		24.67	86.88	24.69	86.91	Kataria River	6.1			Ganga
739	Stream 3		24.66	86.69	24.68	86.68	Darbhasan River	2.83			Ganga
740	Stream 3		24.84	86.75	24.82	86.77	Orni River	3.34			Ganga
741	Stream 3		26.05	85.84	26.04	85.87	Kareha/ Lal Bakya/ Lakhandai River	5.46			Ganga
742	Stream 3		26.65	85.56	26.55	85.62	Khiroi River	19			Ganga
743	Stream 3		26.35	85.58	26.32	85.63	Mohni River-Burhand Drain	9.51			Ganga
744	Stream 3		26.56	86.35	26.52	86.34	Balan/ Munhara Nadi	7			Ganga
745	Stream 3		26.54	86.10	26.49	86.07	Jiwach Nadi	12.1			Ganga
746	Stream 3		26.50	88.20	26.48	88.18	Stream 2	3.1			Ganga
747	Stream 3		26.33	88.19	26.31	88.14	Dahuk River	7.63			Ganga
748	Stream 3		26.33	87.61	26.20	87.63	Das River	24.1			Ganga
749	Stream 3		26.24	87.41	26.22	87.44	Panar/Parmaan/Budhi Khola	11.2			Ganga
750	Stream 3		26.63	85.80	26.59	85.78	Baghamti River	6.62			Ganga
751	Stream 4		25.25	83.49	25.28	83.51	Karamansa River	4.46			Ganga
752	Stream 4		25.10	83.88	25.14	83.88	Goria River	6.44			Ganga
753	Stream 4		25.54	84.05	25.57	84.06	Dharmawati River	5.71			Ganga
754	Stream 4		26.41	84.28	26.36	84.36	Daha River-Sandi River	16.5			Ganga
755	Stream 4		25.56	84.65	25.58	84.67	Gangi River	3.15			Ganga
756	Stream 4		25.47	84.70	25.48	84.70	Nagri River	1.83			Ganga
757	Stream 4		26.25	84.73	26.23	84.74	Dabra River	3.78			Ganga
758	Stream 4		25.07	84.59	25.13	84.73	Punpun River	19.3			Ganga
759	Stream 4		24.47	84.66	24.50	84.67	Dardha River	4.93			Ganga
760	Stream 4		24.62	86.17	24.64	86.12	Kiul River	6.95			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
761	Stream 4		24.87	86.44	24.87	86.41	Nakti River	4.63			Ganga
762	Stream 4		24.91	86.39	24.93	86.38	Churiya River/Bajan River	4.7			Ganga
763	Stream 4		25.28	85.82	25.29	85.89	Mohana River /Falgu River	9.36			Ganga
764	Stream 4		24.77	85.95	24.83	85.91	Nata River	8.19			Ganga
765	Stream 4		25.21	86.42	25.26	86.37	Garkhe River	2.28			Ganga
766	Stream 4		26.52	85.14	26.37	85.15	Bhudi Gandak River	23			Ganga
767	Stream 4		24.88	86.51	24.90	86.51	Mahani River	3.55			Ganga
768	Stream 4		24.70	86.60	24.71	86.61	Jhagira Drain	1.92			Ganga
769	Stream 4		24.70	86.67	24.71	86.65	Barbhasan Drain	2.21			Ganga
770	Stream 4		24.71	86.68	24.71	86.68	Karunjor Drain	0.63			Ganga
771	Stream 4		24.75	86.60	24.76	86.60	Dudharoa River	1.36			Ganga
772	Stream 4		24.94	86.64	24.96	86.63	Badua River	4.12			Ganga
773	Stream 4		25.14	86.92	25.22	86.88	Champa River-Chanan River	13.4			Ganga
774	Stream 4		24.66	86.64	24.67	86.67	Darbhasan River	4.6			Ganga
775	Stream 4		26.37	88.18	26.35	88.16	Dahuk River	4.36			Ganga
776	Stream 5		25.23	83.45	25.25	83.46	Karamansa River	3.9			Ganga
777	Stream 5		25.55	84.07	25.55	84.07	Dharmawati River	1.39			Ganga
778	Stream 5		26.42	84.46	26.37	84.36	Daha River-Sandi River	21			Ganga
779	Stream 5		25.53	84.62	25.55	84.61	Gangi River	3.12			Ganga
780	Stream 5		25.39	84.68	25.41	84.69	Nagri River	4.43			Ganga
781	Stream 5		25.03	84.59	25.05	84.61	Punpun River	5.54			Ganga
782	Stream 5		24.29	84.45	24.31	84.51	Dardha River	8.22			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
783	Stream 5		24.92	86.42	24.93	86.42	Churiya River/Bajan River	1.64			Ganga
784	Stream 5		25.34	85.78	25.35	85.88	Mohana River /Falgu River	15.1			Ganga
785	Stream 5		24.80	85.98	24.82	85.94	Nata River	5.88			Ganga
786	Stream 5		25.28	86.50	25.29	86.45	Garkhe River	12			Ganga
787	Stream 5		26.80	85.13	26.64	85.04	Bhudi Gandak River	44			Ganga
788	Stream 5		24.88	86.52	24.90	86.51	Mahani River	4.26			Ganga
789	Stream 5		24.67	86.61	24.69	86.62	Jhagira Drain	3.99			Ganga
790	Stream 5		24.68	86.65	24.69	86.65	Barbhasan Drain	1.32			Ganga
791	Stream 5		24.70	86.68	24.71	86.68	Karunjour Drain	0.95			Ganga
792	Stream 5		24.74	86.58	24.76	86.59	Dudharoa River	2.67			Ganga
793	Stream 5		24.83	86.59	24.84	86.63	Badua River	53.71			Ganga
794	Stream 5		25.18	86.83	25.21	86.83	Champa River-Chanan River	2.82			Ganga
795	Stream 5		26.46	85.95	26.35	85.86	Baghamti River	19.6			Ganga
796	Stream 5		26.41	88.25	26.36	88.18	Dahuk River	13.5			Ganga
797	Stream 6		25.20	83.39	25.16	83.39	Karamansa River	8.78			Ganga
798	Stream 6		26.40	84.36	26.41	84.33	Daha River-Sandi River	4.17			Ganga
799	Stream 6		25.52	84.56	25.54	84.59	Gangi River	3.95			Ganga
800	Stream 6		25.41	84.63	25.41	84.67	Nagri River	6.81			Ganga
801	Stream 6		24.86	84.33	24.87	84.34	Punpun River	2.77			Ganga
802	Stream 6		24.89	86.44	24.92	86.43	Churiya River/Bajan River	6			Ganga
803	Stream 6		25.38	85.84	25.39	85.87	Mohana River /Falgu River	4.1			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
804	Stream 6		25.32	86.47	25.32	86.46	Garkhe River	8.21			Ganga
805	Stream 6		27.06	85.14	26.72	84.97	Bhudi Gandak River	82.7			Ganga
806	Stream 6		24.66	86.62	24.67	86.63	Jhagira Drain	1.87			Ganga
807	Stream 6		24.68	86.64	24.68	86.64	Barbhasan Drain	0.96			Ganga
808	Stream 6		24.76	86.56	24.75	86.58	Dudharoa River	2			Ganga
809	Stream 6		24.79	86.68	24.82	86.65	Badua River	6.1			Ganga
810	Stream 6		26.46	88.31	26.38	88.27	Dahuk River	17.3			Ganga
811	Stream 7		26.42	84.42	26.41	84.36	Daha River-Sandi River	7.72			Ganga
812	Stream 7		25.46	84.59	25.53	84.59	Gangi River	12			Ganga
813	Stream 7		24.87	84.24	24.85	84.30	Punpun River	11			Ganga
814	Stream 7		24.89	86.48	24.93	86.45	Churiya River/Bajan River	6.14			Ganga
815	Stream 7		25.42	85.73	25.39	85.84	Mohana River /Falgu River	16.3			Ganga
816	Stream 7		26.76	84.96	26.72	84.96	Bhudi Gandak River	6.53			Ganga
817	Stream 7		24.68	86.64	24.68	86.64	Barbhasan Drain	1.35			Ganga
818	Stream 7		24.77	86.61	24.77	86.64	Badua River	4.69			Ganga
819	Stream 7		24.73	86.55	24.73	86.56	Dudharoa River	1.26			Ganga
820	Stream 8		26.44	84.28	26.45	84.34	Daha River-Sandi River	7.82			Ganga
821	Stream 8		25.46	84.53	25.48	84.55	Gangi River	3.4			Ganga
822	Stream 8		24.77	84.28	24.83	84.27	Punpun River	11.8			Ganga
823	Stream 8		25.36	85.70	25.37	85.78	Mohana River /Falgu River	11.8			Ganga
824	Stream 8		26.67	84.86	26.73	84.94	Bhudi Gandak River	15.3			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
825	Stream 8		24.75	86.63	24.76	86.64	Badua River	2.19			Ganga
826	Stream 8		26.24	85.64	26.34	85.50	Baghmatti Or Harni River	22			Ganga
827	Stream 9		25.46	84.53	25.46	84.55	Gangi River	3.1			Ganga
828	Stream 9		25.40	85.46	25.43	85.51	Mohana River /Falggu River	8			Ganga
829	Stream 9		26.79	84.79	26.73	84.92	Bhudi Gandak River	21.1			Ganga
830	Stream 9		24.74	86.59	24.74	86.62	Badua River	3.78			Ganga
831	Stream 1		26.61	86.38	26.59	86.33	Stream 2	9.29			Ganga
832	Stream 7		24.72	83.58	24.69	83.51	Karamansa River	9.38			Ganga
833	Suar River 1		24.92	83.52	25.17	83.54	Durgavati River	52.3			Ganga
834	Suar River 2		24.85	83.59	24.93	83.59	Suar River	18.3			Ganga
835	Sudahi River		25.31	85.22	25.35	85.30	Mohana River /Falggu River	13.2			Ganga
836	Sugarwe Drain		26.55	86.43	26.26	86.39	Gehuma River	58.9			Ganga
837	Sukhania River		24.65	87.00	24.85	87.07	Gerua River-Chir River	30.6			Ganga
838	Sukhniya River		24.69	87.01	24.78	87.03	Sukhania River	14.6			Ganga
839	Sukhrui Drain		24.32	84.49	24.34	84.51	Bhurhi Drain	5.49			Ganga
840	Suknar River		24.69	86.22	24.82	86.28	Barnar River	23.5			Ganga
841	Supen Drain		26.32	86.30	26.25	86.40	Gehuma River	19.6			Ganga
842	Surahar River		24.35	84.31	24.47	84.59	Punpun River	53.7			Ganga
843	Sursar River		26.72	87.15	25.95	86.96	Kosi Dhar Or Arar Dhar	145			Ganga
844	Tail Drain		25.89	84.72	25.78	84.70	Ghaghra River	29.7			Ganga
845	Tati/Kaljug River		25.12	85.71	25.21	85.94	Mohana River /Falggu River	38.7			Ganga

S. No	River	River Code	Origin		Destination		Confluence with	Length of the river (km)	Sub-Sub Basin	Sub-Basin	Basin
			Latitude	Longitude	Latitude	Longitude					
846	Tekari River		24.62	84.44	24.83	84.51	Keshar River	47.3			Ganga
847	Thari Drain		24.58	84.62	24.53	84.65	Madawar River	9.32			Ganga
848	Thomna River		26.58	85.96	26.42	85.85	Baghamti River	33.5			Ganga
849	Thora River		25.25	84.20	25.56	83.95	Ganga	66.4			Ganga
850	Tilabeh River		26.41	86.88	25.62	86.67	Dhemra River	148			Ganga
851	Tilawe River		27.37	84.91	26.73	84.94	Bhudi Gandak River	123			Ganga
852	Tilijuga Nala		25.89	86.43	25.84	86.39	Bhuti Balan River	12			Ganga
853	Titahi Drain		24.55	83.72	24.52	83.71	Sone River	6.82			Ganga
854	Tithia River		24.36	84.32	24.40	84.43	Pakwa River	14.8			Ganga
855	Titra River		24.45	84.30	24.44	84.27	Batane River	4.99			Ganga
856	Tiur River		26.89	26.89	26.71	84.97	Bhudi Gandak River	52.3			Ganga
857	Tiyuga River		26.51	86.85	26.12	86.42	Bhuti Balan River	81.6			Ganga
858	Tolia River		24.93	87.39	25.07	87.19	Gerua River-Chir River	42.2			Ganga
859	Tutla Drain		24.80	84.00	24.80	84.09	Sone River	16.2			Ganga
860	Ulai River		24.61	86.44	24.94	86.25	Kiul River	57.4			Ganga
861	Ultahwa Drain		26.89	84.18	26.78	84.22	Bansi River	15.2			Ganga
862	Urur River		24.26	84.39	24.29	84.51	Dardha River	15.7			Ganga
863	Yamuniya Drain		25.26	86.81	25.26	86.93	Champa River Chanan River	19.8			Ganga
864			24.08	84.91	24.72	85.01	Mohana River /Falgur River	114			Ganga



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