

केंद्रीय जल आयोग के अंतर्गत भारत के जलगुणवत्ता निगरानी स्थल



**WATER QUALITY MONITORING SITES UNDER
CENTRAL WATER COMMISSION
NOVEMBER, 2021**

भारत सरकार
केन्द्रीय जल आयोग
केंद्रीय जल आयोग के अंतर्गत भारत के
जलगुणवत्ता निगरानी स्थल

Government of India
Central Water Commission

Water Quality Monitoring Sites Under
Central Water Commission

०१ जनवरी २०२१ तक के
जलगुणवत्ता निगरानी स्थलों का विवरण

Details of Water Quality Monitoring Sites
as on

01st January, 2021



सत्यमेव जयते

Ranjan Kumar Sinha,

**Member (River Management),
Central Water Commission & Ex-officio
Additional Secretary to the GoI,
Dept. of Water Resources, River Development &
Ganga Rejuvenation, Ministry of Jal Shakti**

PREFACE

Being the apex technical body for development of water resources in the country, Central Water Commission (CWC) is responsible for assessment and management of surface water resources of the country in general. CWC over the years, with purpose of proper water resource management in the country, has developed expertise and capabilities in areas of water resources management through its extensive monitoring network covering important river basins and observing river gauge / discharge / sediment / quality parameters.

Central Water Commission has been playing a major role in the water quality monitoring of river water since year 1963. In the beginning, Water Quality observation work was started for observing the river water for its suitability for Irrigation use. By year 2000, Water Quality parameters were observed in CWC at 353 key locations as a value addition to the water quantity parameters being measured. Presently, Central Water Commission is observing water quality at 764 key locations covering all across India.

This is the very First edition of the Water Quality Network Book. This book contains details of 764 no. of water quality sites and their frequency of observation (Base/Trend/Flux) showing status as on 01.01.2021. Out of which there are 183 nos. of gauge, discharge & water quality; 370 nos. of gauge, discharge, water quality & sediment; 99 nos. of gauge & water quality stations and 112 nos. of water quality sampling sites. There are 378 nos. of Level I water quality lab, on which 6 nos. of parameter are being analysed. This book also provides the idea about the purpose for which a water quality site has been opened at any location.

I appreciate the commendable efforts put by Shri Reading Shimray, Chief Engineer (P&D); Shri Pankaj Kumar Sharma, Director; Sh. Rakesh Kumar Gupta, Deputy Director; Sh. Devendra Patel, Assistant Director; and Dr. Sakshi Sharma, SRA of RDC-II Directorate in bringing out the first version of Water Quality Network Book. I am sure that this book shall be very useful reference for diverse users, like, various Central Ministries and State Governments and their various line departments, research Institutes involved in natural resources management in the country.

(Ranjan Kumar Sinha)

CONTENTS

S. No.	CHAPTER	PAGE NO.
1.	Abbreviation and notations used for Codes Water Quality Sites	1
2.	Criteria Code	2
3.	Index for organization-wise details of Water Quality Sites	6
4.	State-wise details of Water Quality Sites	7
5.	Basin-wise details of Water Quality Sites	10
6.	Region-wise/ division –wise details of Water Quality Sites	13
7.	Abstract of Water Quality Sites as on 01.01.2021	15
8.	Appendix- I Details of Water Quality Laboratory setup in CWC	115

ABBREVIATION AND NOTATIONS USED FOR WATER QUALITY SITES

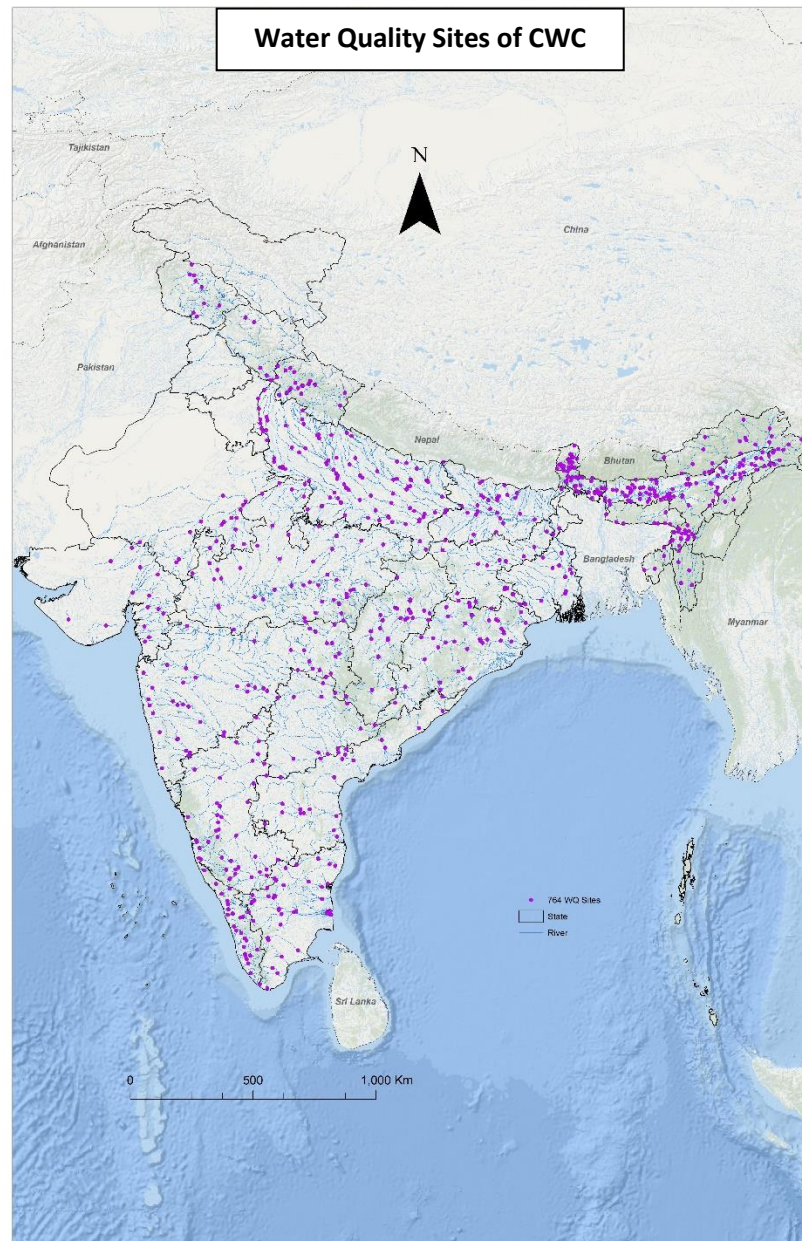
In the table depicting details of Hydrological Observation Stations, the different columns indicate as under: -

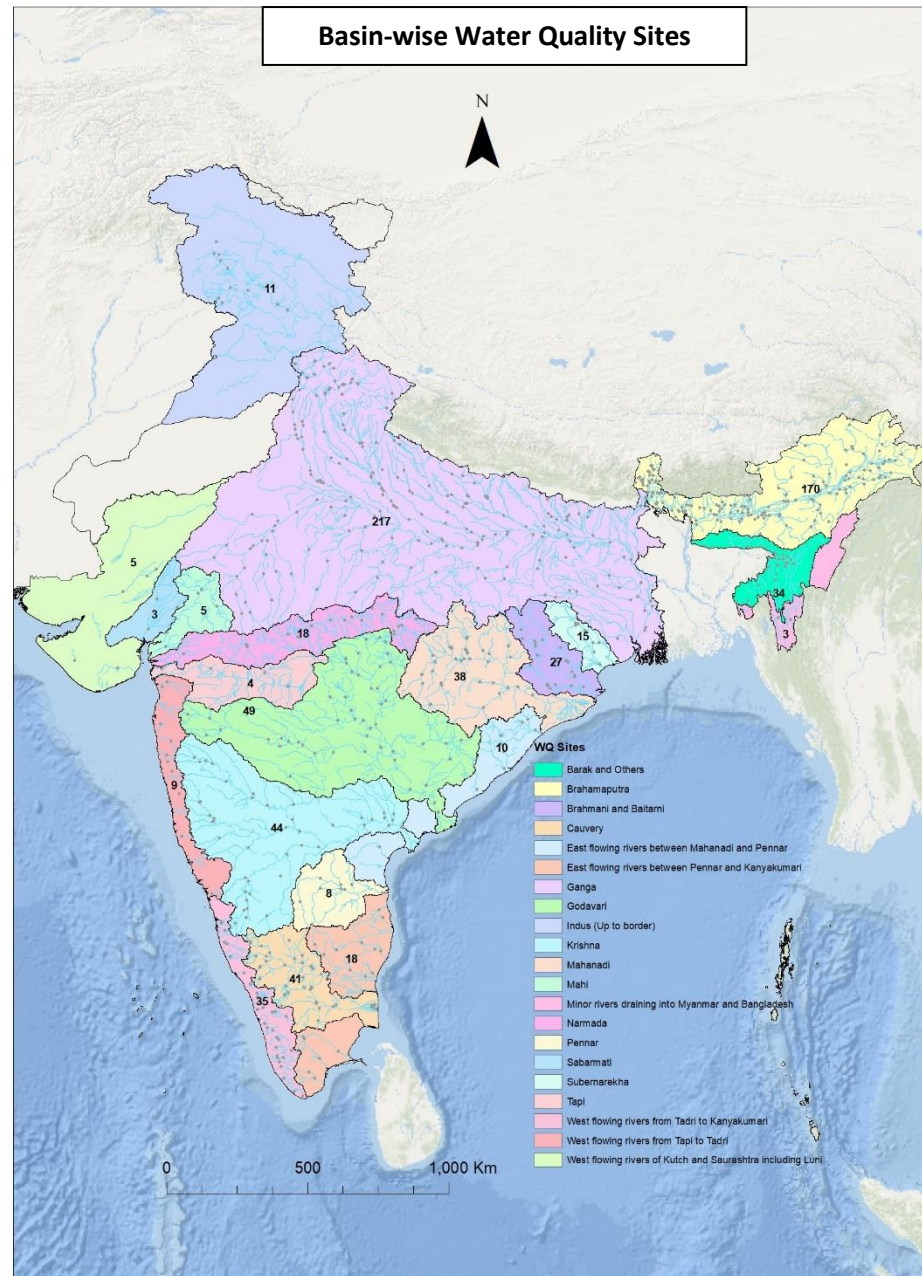
1. Column No. 1 'Sl. No' gives the serial number of sites
2. Column No. 2 'Site Name' of the site
3. Column No. 3 'State' in which site is located
4. Column No. 4 'District Name' indicates the name of the district in which the site is located.
5. Column No. 5 indicates the name of the river/tributary/sub-tributary
6. Column No. 6 'Type' indicates the type of site as:

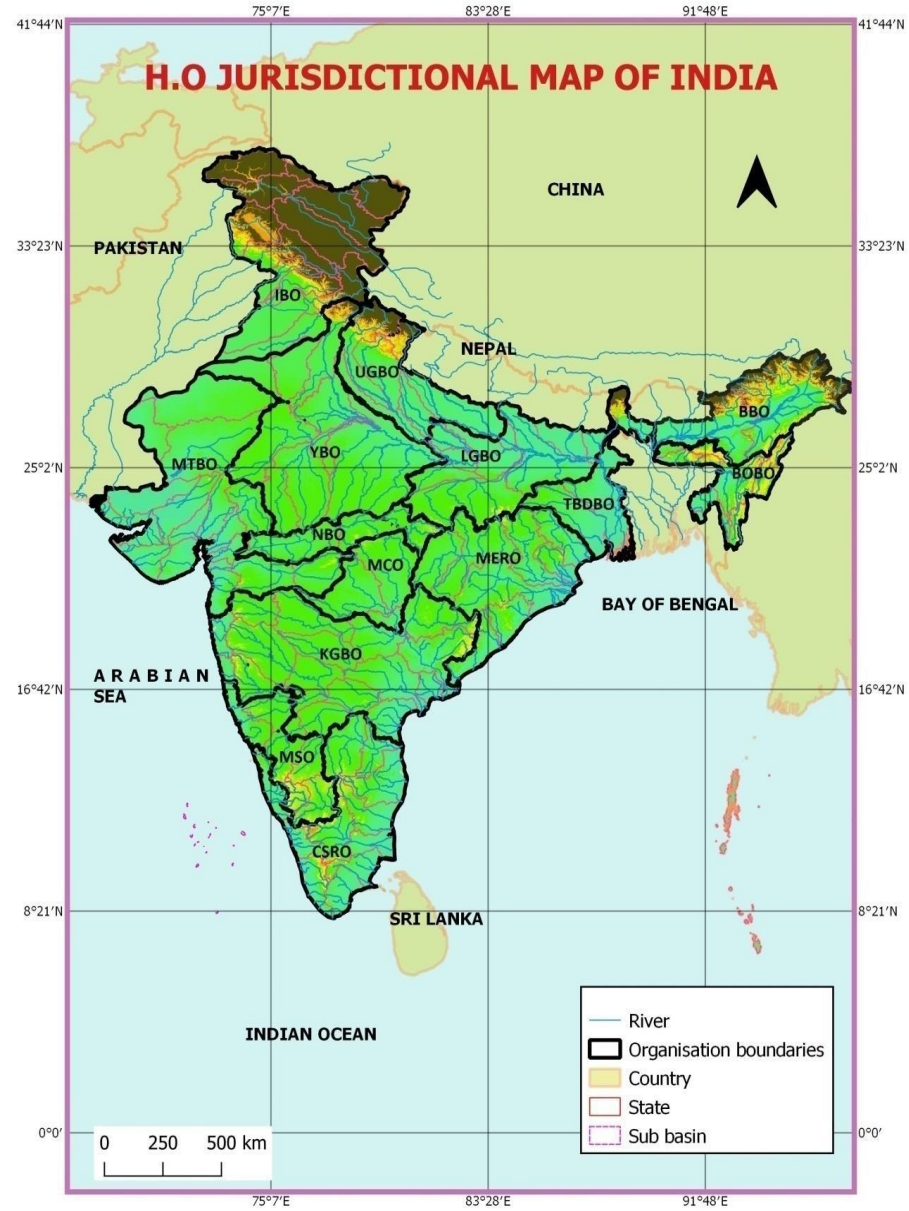
GDSQ	Gauge, Discharge, Sediment & Water Quality
GQ	Gauge & Water Quality
GDQ	Gauge, Discharge & Water Quality
WQSS	Water Quality Sampling Sites

7. Column No. 7 indicates the date of start of observation
8. Column No. 8 indicates the latitude of the site
9. Column No. 9 indicates the longitude of the site
10. Column No. 10 indicates the Frequency of observation on the site i.e. Base/Trend/Flux
11. Column No. 11 denote Level 1 lab if available on the site
12. Column No. 12 indicates for which purpose the site has been opened (detail given on next page)

Criteria Code	
Code	Details
LPR	By considering <i>Longitudinal profile of the river</i>
HS	By taken consideration of the <i>Hot-Spots</i>
PS	By considering <i>Point-Source of Pollution</i> (City/Industrial Clusters etc)
NPS	By considering <i>Non-Point Sources</i> (U/S and D/S to the confluence of the river/tributary)
RA	By taking considering <i>Religious Activities</i> around the sites
B	By taking consideration of <i>Inter-state/International Boundary</i>
PDP	By taking <i>Planning and Development of Water Resources Projects</i> (Irrigation, Flood Control, Hydro Power, etc.)
CC	By taking <i>Climate Change</i> Issues Specially in Himalayan and Coastal Region
OTH	<i>Others (specify)</i>
**The Level-I type laboratories are located at field water quality monitoring stations covering major rivers of India. On these labs insitu 6 parameters such as Temperature, Colour, Odour, Specific Conductivity, pH and Dissolved Oxygen of river water are analysed.	







Index for Organisation wise details of Water Quality Sites

S. No	Name of Organisation	Page No
1.	Barak and other Basin Organisation, Shillong	16
2.	Brahmaputra Basin Organisation, Guwahati	22
3.	Cauvery & Southern Rivers Organisation, Coimbatore	33
4.	Indus Basin Organisation, Chandigarh	43
5.	Krishna & Godavari Basin Organisation, Hyderabad	47
6.	Lower Ganga Basin Organisation, Patna	55
7.	Mahanadi & Eastern Rivers Organisation, Bhubaneshwar	61
8.	Monitoring South Organisation, Bengaluru	65
9.	Monitoring Central Organisation, Nagpur	69
10.	Mahi & Tapi Basin Organisation, Gandhinagar	73
11.	Narmada Basin Organisation, Bhopal	81
12.	Teesta & Bhagirathi Damodar Basin Organisation, Kolkata	85
13.	Upper Ganga Basin Organisation, Lucknow	96
14.	Yamuna Basin Organisation, New Delhi	104

State Wise details of Water Quality Sites

Sr. NO	Name of State	GDQ	GDSQ	GQ	WQSS	Grand Total
1	Andhra Pradesh	4	14	1	2	21
	East Flowing rivers between Mahanadi and Pennar		2		2	4
	East Flowing rivers between Pennar and Kanyakumari		2			2
	Godavari		1	1		2
	krishna	1	5			6
	Pennar	3	4			7
2	Arunachal Pradesh	8	9	10		27
	Ganga/Brahmaputra/Meghna/Barak	8	9	10		27
	Assam	23	26	53		102
	Ganga/Brahmaputra/Meghna/Barak	23	26	53		102
3	Bihar	5	22	2		29
	Ganga/Brahmaputra/Meghna/Barak	5	22	2		29
4	Chhattisgarh	2	18		8	28
	Godavari	1	3			4
	Mahanadi	1	15		8	24
5	Delhi	1	2			3
	Ganga/Brahmaputra/Meghna/Barak	1	2			3
6	Gujarat	4	9		1	14
	Mahi	1	1			2
	Narmada		2			2
	Sabarmati	1	1		1	3
	Tapi	1				1
	West flowing rivers from Tapi to Tadri		2			2
	West flowing rivers of Kutchh and Saurashtra including Luni	1	3			4
7	Haryana	2	1			3
	Ganga/Brahmaputra/Meghna/Barak	2	1			3
8	Himachal Pradesh	1	5			6
	Ganga/Brahmaputra/Meghna/Barak	1	3			4
	Indus		2			2
9	Jammu & Kashmir	3	6			9
	Indus	3	6			9

Sr. NO	Name of State	GDQ	GDSQ	GQ	WQSS	Grand Total
10	Jharkhand	4	6	1	6	17
	Brahmani-Baitarni		1			1
	Ganga/Brahmaputra/Meghna/Barak	3	2	1	2	8
	Subarnarekha	1	3		4	8
11	Karnataka	15	25	2		42
	Cauvery	5	9			14
	Godavari		1			1
	Krishna	4	13	2		19
	Pennar	1				1
	West Flowing rivers from Tadri to Kanyakumari	5	2			7
12	Kerala	2	24			26
	Cauvery		1			1
	West Flowing rivers from Tadri to Kanyakumari	2	23			25
13	Madhya Pradesh	16	27	1	1	45
	Ganga/Brahmaputra/Meghna/Barak	8	9		1	18
	Godavari	2	7			9
	Mahi		1			1
	Narmada	6	9	1		16
	Tapi		1			1
14	Maharashtra	15	28	3		46
	Godavari	6	16	2		24
	krishna	5	7	1		13
	Tapi		2			2
	West flowing rivers from Tapi to Tadri	4	3			7
15	Manipur			1		1
	Ganga/Brahmaputra/Meghna/Barak			1		1
16	Meghalaya	5	3	1		9
	Ganga/Brahmaputra/Meghna/Barak	5	3	1		9
17	Mizoram		5			5
	Ganga/Brahmaputra/Meghna/Barak		2			2
	Minor rivers draining into Myanmar and Bangladesh		3			3
18	Odisha	2	22	1	29	54
	Brahmani-Baitarni		10	1	15	26

Sr. NO	Name of State	GDQ	GDSQ	GQ	WQSS	Grand Total
	East Flowing rivers between Mahanadi and Pennar		3		3	6
	Godavari	2				2
	Mahanadi		7		7	14
	Subarnarekha		2		4	6
19	Pondicherry	3				3
	Cauvery	2				2
	East Flowing rivers between Pennar and Kanyakumari	1				1
20	Rajasthan	8	8		2	18
	Ganga/Brahmaputra/Meghna/Barak	6	7		2	15
	Mahi	1	1			2
	West flowing rivers of Kutchh and Saurashtra including Luni	1				1
21	Sikkim	10	1	6	13	30
	Ganga/Brahmaputra/Meghna/Barak	10	1	6	13	30
22	Tamil Nadu	21	21			42
	Cauvery	10	14			24
	East Flowing rivers between Pennar and Kanyakumari	9	6			15
	West Flowing rivers from Tadri to Kanyakumari	2	1			3
23	Telangana	4	8	1		13
	Godavari	2	4	1		7
	Krishna	2	4			6
24	Tripura		3	2		5
	Ganga/Brahmaputra/Meghna/Barak		3	2		5
25	Uttar Pradesh	14	46	4	27	91
	Ganga/Brahmaputra/Meghna/Barak	14	46	4	27	91
26	Uttarakhand	3	10		16	29
	Ganga/Brahmaputra/Meghna/Barak	3	10		16	29
27	West Bengal	8	21	10	7	46
	Ganga/Brahmaputra/Meghna/Barak	8	20	10	7	45
	Subarnarekha		1			1
	Grand Total	183	370	99	112	764

Basin-wise details of Water Quality Sites

Sr.No	Basin Name	GDQ	GDSQ	GQ	WQSS	Grand Total
1	Brahmani-Baitarni		11	1	15	27
	Jharkhand		1			1
	Odisha		10	1	15	26
2	Cauvery	17	24			41
	Karnataka	5	9			14
	Kerala		1			1
	Pondicherry	2				2
	Tamil Nadu	10	14			24
3	East Flowing rivers between Mahanadi and Pennar		5		5	10
	Andhra Pradesh		2		2	4
	Odisha		3		3	6
4	East Flowing rivers between Pennar and Kanyakumari	10	8			18
	Andhra Pradesh		2			2
	Pondicherry	1				1
	Tamil Nadu	9	6			15
5	Ganga/Brahmaputra/Meghna/Barak	97	166	90	68	421
	Arunachal Pradesh	8	9	10		27
	Assam	23	26	53		102
	Bihar	5	22	2		29
	Delhi	1	2			3
	Haryana	2	1			3
	Himachal Pradesh	1	3			4
	Jharkhand	3	2	1	2	8
	Madhya Pradesh	8	9		1	18
	Manipur			1		1
	Meghalaya	5	3	1		9
	Mizoram		2			2
	Rajasthan	6	7		2	15

Sr.No	Basin Name	GDQ	GDSQ	GQ	WQSS	Grand Total
	Sikkim	10	1	6	13	30
	Tripura		3	2		5
	Uttar Pradesh	14	46	4	27	91
	Uttarakhand	3	10		16	29
	West Bengal	8	20	10	7	45
6	Godavari	13	32	4		49
	Andhra Pradesh		1	1		2
	Chhattisgarh	1	3			4
	Karnataka		1			1
	Madhya Pradesh	2	7			9
	Maharashtra	6	16	2		24
	Odisha	2				2
	Telangana	2	4	1		7
7	Indus	3	8			11
	Himachal Pradesh		2			2
	Jammu & Kashmir	3	6			9
8	Krishna	12	29	3		44
	Andhra Pradesh	1	5			6
	Karnataka	4	13	2		19
	Maharashtra	5	7	1		13
	Telangana	2	4			6
9	Mahanadi	1	22		15	38
	Chhattisgarh	1	15		8	24
	Odisha		7		7	14
10	Mahi	2	3			5
	Gujarat	1	1			2
	Madhya Pradesh		1			1
	Rajasthan	1	1			2
11	Minor rivers draining into Myanmar and Bangladesh		3			3
	Mizoram		3			3

Sr.No	Basin Name	GDQ	GDSQ	GQ	WQSS	Grand Total
12	Narmada	6	11	1		18
	Gujarat		2			2
	Madhya Pradesh	6	9	1		16
13	Pennar	4	4			8
	Andhra Pradesh	3	4			7
	Karnataka	1				1
14	Sabarmati	1	1		1	3
	Gujarat	1	1		1	3
15	Subarnarekha	1	6		8	15
	Jharkhand	1	3		4	8
	Odisha		2		4	6
	West Bengal		1			1
16	Tapi	1	3			4
	Gujarat	1				1
	Madhya Pradesh		1			1
	Maharashtra		2			2
17	West Flowing rivers from Tadri to Kanyakumari	9	26			35
	Karnataka	5	2			7
	Kerala	2	23			25
	Tamil Nadu	2	1			3
18	West flowing rivers from Tapi to Tadri	4	5			9
	Gujarat		2			2
	Maharashtra	4	3			7
19	West flowing rivers of Kutchh and Saurashtra including Luni	2	3			5
	Gujarat	1	3			4
	Rajasthan	1				1
	Grand Total	183	370	99	112	764

Region-wise/Division-wise details of Water Quality Sites

Sr. NO	Name of the Division	GDQ	GDSQ	GQ	WQSS	Grand Total
1	Cauvery Division, CWC, Bangalore	9	19			28
2	Chambal Division, Jaipur	10	10		2	22
3	Chenab Div. Jammu	3	6			9
4	Damodar Division, Asansol	3	2	1	4	10
5	Eastern Rivers Division, Bhubaneswar	1	21	1	28	51
6	Himalayan Ganga Division, Dehradun		7		15	22
7	Hydrology Division, CWC, Chennai	16	8			24
8	LGD-1		13	2		15
9	LGD-2	5	10			15
10	LGD-3	3	8			11
11	Lower Brahmaputra Division, Jalpaiguri	6	11	14	5	36
12	Lower Godavari Division, Hyderabad	4	4	2		10
13	Lower Krishna Division, Hyderabad	4	13	2		19
14	Lower Yamuna Division, Agra	8	15	2	4	29
15	Mahanadi Division, CWC, Burla	1	22		15	38
16	Mahi Division, Gandhinagar	4	7		1	12
17	Meghna Div. Silchar	1	9	2		12
18	Meghna Investigation Division, Shillong	6	7	6		19
19	MGD-I, Lucknow	3	10		7	20
20	MGD-II, Lucknow	3	14	1	11	29
21	MGD-III, Varanasi	3	10		6	19
22	Middle Brahmaputra Division, Guwahati	14	8	28		50
23	Narmada Division, Bhopal	6	9	1		16
24	NEID-II, Aizawl		5			5
25	NEID-III Itanagar	2	4	1		7
26	Sikkim Investigation Division, Gangtok	10	1	3	13	27
27	Snow Hydrology Division, Shimla		2			2

Sr. NO	Name of the Division	GDQ	GDSQ	GQ	WQSS	Grand Total
28	South Western Rivers division, Kochi	9	25			34
29	Southern Rivers Division, Coimbatore	10	20			30
30	Tapi Division, Surat	2	8			10
31	UBD,Dibrugarh	12	13	29		54
32	Upper Godavari Division	5	8	1		14
33	Upper Krishna Division, Pune	8	9	1		18
34	UYD, New Delhi	8	12	1	1	22
35	Wainganga Division, Nagpur	4	20	1		25
	Grand Total	183	370	99	112	764

Abstract of Water Quality Sites

Sr. NO	Row Labels	GDQ	GDSQ	GQ	WQSS	Grand Total
1	B&OBO, Shillong	7	21	8		36
2	BBO, Guwahati	28	25	58		111
3	C&SRO, Coimbatore	35	53			88
4	IBO, Chandigarh	3	8			11
5	KGBO, Hyderabad	21	34	6		61
6	LGBO, Patna	8	33	2	6	49
7	MTBO, Gandhinagar	6	15		1	22
8	MCO, Nagpur	4	20	1		25
9	MERO, Bhubaneswar	2	43	1	43	89
10	MSO, Bengaluru	9	19			28
11	NBO, Bhopal	6	9	1		16
12	T&BDBO, Kolkata	22	22	18	22	84
13	UGBO, Lucknow	6	31	1	33	71
14	YBO, New Delhi	26	37	3	7	73
	Grand Total	183	370	99	112	764

BARAK AND OTHER BASINS ORGANISATION

Region	BARAK AND OTHER BASINS ORGANISATION
Circle	Meghna Circle, Silchar
Division	Meghna Div. Silchar
Total Number of Sites- 12	
River Basin: Ganga – Brahmaputra –Meghna- Barak	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Borkhola	Assam	Cachar	Jatinga	GDQ	17/10/2014	24.9243	92.7533	Base		
2.	Kalain	Assam	Cachar	Kakrakhal	GDSQ	19-11-2016	24.9731	92.5563	Base	Level-1	LPR,NPS
3.	Katigora	Assam	Cachar	Katakhali	GDSQ	17-10-2014	24.8157	92.6499	Base	Level-1	LPR,NPS
4.	Lala	Assam	Hailakandi	Katakhali	GDSQ	02-02-2016	24.6076	92.6136	Base	Level-1	LPR,NPS
5.	Patharkandi	Assam	Karimganj	Longai	GDSQ	18-11-2016	24.5780	92.3138	Base	Level-1	LPR,NPS
6.	Tulargram	Assam	Cachar	Sonai	GDSQ	01-04-2014	24.7119	92.8839	Base	Level-1	LPR,NPS
7.	Udharbond	Assam	Cachar	Madhura	GDSQ	18-10-2014	24.9014	92.9079	Base	Level-1	LPR,NPS
8.	Amarpur	Tripura	South Tripura	Gumti	GQ	01/05/1992	23.5244	91.6514	Base		
9.	Kadamtala	Tripura	North Tripura	Talgang	GDSQ	17-11-2016	24.5031	92.2175	Base	Level-1	NPS
10.	Kailashahar	Tripura	Unakoti	Manu	GDSQ	01-01-2014	24.3164	91.9931	Base	Level-1	LPR,NPS
11.	Manughat	Tripura	Dholai	Manu	GQ	01/05/1992	23.9906	91.9934	Base		
12.	Sonamura	Tripura	West Tripura	Meghna/ Gumti	GDSQ	01/04/1983	23.4731	91.2667	Base		

Region	BARAK AND OTHER BASINS ORGANISATION
Circle	Meghna Circle, Silchar
Division	Meghna Investigation Division, Shillong
Total Number of Sites- 19	
River Basin: Ganga – Brahmaputra –Meghna- Barak	

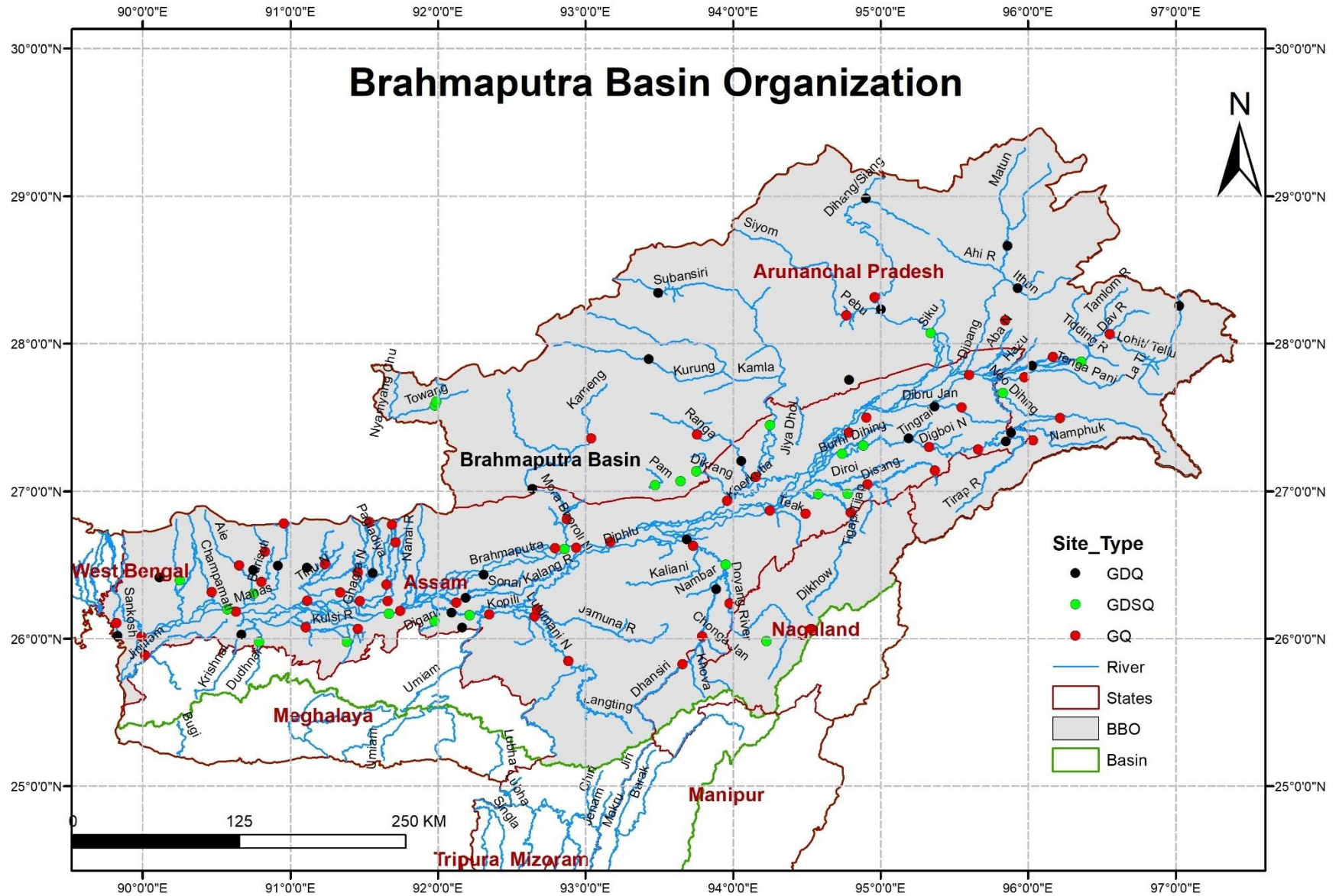
Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Amraghat	Assam	Cachar	Sonai	GQ	01/05/1973	24.6678	92.8924	Base		
2.	Anna Purna Ghat	Assam	Cachar	Barak	GDSQ	12-06-1976	24.8189	92.7917	Base	Level-1	PS
3.	Badar Pur Ghat	Assam	Karimganj	Barak	GDSQ	04-01-1983	24.8733	92.5167	Base	Level-1	LPR
4.	Dholai	Assam	Cachar	Barak/Rukni	GDSQ	05-01-1990	24.5861	92.8422	Base	Level-1	RA, NPS
5.	Fakirabazar	Assam	Karimganj	Kushiyara/ Longai	GDQ	11-12-1983	24.8517	92.3500	Base	Level-1	B
6.	Fulertal	Assam	Cachar	Barak	GDSQ	05-01-1990	24.7886	93.0189	Base	Level-1	B
7.	Gharmura	Assam	Hailakandi	Dhaleswari	GQ	01/01/1978	24.3667	92.5489	Base		
8.	Gumrabazar	Assam	Cachar	Meghna/ Surma/ Gumra	GDQ	04-10-1984	25.0119	92.5100	Base	Level-1	B
9.	Harangajao	Assam	Dima Hasao	Jatinga	GQ	05/01/1992	25.1161	92.8531	Base		
10.	Karimganj	Assam	Karimganj	Kushiyara	GQ	05/01/1992	24.8761	92.3619	Base		
11.	Matijuri	Assam	Hailakandi	Barak/ Katakhal/ Dhaleshwari	GDSQ	05-01-1990	24.6481	92.6114	Base	Level-1	LPR
12.	Chotabekra	Manipur	Jiribam	Barak	GQ	25/04/1972	24.6721	93.1039	Base		

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
13.	Byrnihat	Meghalaya	Ri-Bhoi	Umtru/ Brahmaputra	GQ	06-07-2019	26.0403	91.8658	Base	Level-1	PS
14.	Dawki	Meghalaya	Jaintia Hills	Meghna/ Umngot	GDQ	13-06-2000	25.1897	92.0228	Base	Level-1	B
15.	Dimapara	Meghalaya	South Garo Hills	Meghna/Bugi	GDQ	21-12-1978	25.2308	90.2500	Base	Level-1	B
16.	Kharkhana	Meghalaya	West Jaintia Hills	Myntdu/ Meghna	GDSQ	01.06.2003	25.1583	92.2144	Base	Level-1	B, PS
17.	Shella	Meghalaya	East Khasi Hills	Umiew/ Surma/ Meghna	GDSQ	15/09/2019	25.1956	91.6353	Base	Level-1	B
18.	Sibbari	Meghalaya	South Garo Hills	Meghna/ Dareng	GDQ	12-11-1978	25.1783	90.5078	Base	Level-1	B
19.	Therriaghat	Meghalaya	East Khasi Hills	Umsohrynkiew	GDQ	25-05-1979	25.1800	91.7678	Base	Level-1	B

Region	BARAK AND OTHER BASINS ORGANISATION
Circle	North Eastern Investigation Circle, Shillong
Division	NEID-II, Aizawl
Total Number of Sites- 5	
River Basin: Ganga – Brahmaputra –Meghna- Barak	

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bairabi	Mizoram	Kolasib	Tlawng	GDSQ	21-08-2014	24.1797	92.5356	Trend	Level-1	PDP
2.	Dapchuuah	Mizoram	Mamit	Tlawng	GDSQ	08-04-2014	23.7692	92.5211	Trend	Level-1	PDP
River Basin: Minor rivers draining into Myanmar and Bangladesh											
1.	Mateswari	Mizoram	Lunglei	Kamaphuli	GDSQ	27-07-2013	23.0053	92.6158	Trend	Level-1	PDP
2.	Mat-1	Mizoram	Sechip	Kolodyne	GDSQ	23-09-2013	23.4626	92.9116	Trend	Level-1	PDP
3.	Tuipui 'D'	Mizoram	Lunglei	Kolodyne	GDSQ	22-06-2013	22.9319	93.0139	Trend	Level-1	PDP

BRAHMAPUTRA BASIN ORGANISATION



Region	BRAHMAPUTRA BASIN ORGANISATION
Circle	HO&IC, Guwahati
Division	Middle Brahmaputra Division, Guwahati
Total Number of Sites- 50	
River Basin: Ganga – Brahmaputra –Meghna- Barak	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Aie NH Crossing	Assam	Barpeta	Aie	GQ	16-12-1991	26.4975	90.6547	Trend		NPS
2.	Bahalpur	Assam	Barpeta	Champamati	GQ	06-12-1991	26.3182	90.4695	Trend		NPS
3.	Banglabasti	Assam	Nagaon	Harianadi	GQ	24.07.2014	26.1994	92.6733	Trend		NPS
4.	Beki Road Bridge	Assam	Barpeta	Beki	GDQ	14-06-1971	26.4941	90.9162	Trend	Level-1	NPS
5.	BG Road	Assam	Sibsagar	Brahmaputra	GQ	24.09.2016	26.0669	94.5317	Trend		NPS
6.	Biswanath Ghat (In place of Tinsukia Marigaon)	Assam	Biswanath	Brahmaputra	GQ	24.12.2016	26.6581	93.1708	Trend		PS
7.	Bokdajan / Ranga pahar siding (In place of Dhansiri)	Assam	Karbi Anglong	Dhansiri(s)	GQ	28.12.2016	25.8269	93.6589	Trend		LPR
8.	Chaklagaon	Assam	Bongaigaon	Manas	GQ	12.01.2017	26.3847	90.8058	Trend		NPS
9.	Changsari	Assam	Kamrup(Rural)	Kurijani	GQ	30.08.2014	26.2547	91.6603	Trend		PS

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
10.	D.R.F	Assam	Baksa (BTAD)	Puthimari	GQ	05-01-1972	26.7750	91.6892	Trend		B
11.	Dherabhabari/ Simultala	Assam	Morigaon	Pakaria	GQ	24.09.2016	26.2450	92.1261	Trend		PS
12.	Dhubri	Assam	Barpeta	Brahmaputra	GQ	15/05/1970	26.0139	89.9933	Trend		B
13.	Diprang gaon	Assam	Morigaon	Kolong	GDQ	23.09.2016	26.1758	92.0953	Trend		PS
14.	Dudhnai	Assam	Goalpara	Dhudnoi	GDSQ	1/07/1989	25.9806	90.7906	Trend	Level-1	PS
15.	Garampani / Tenganighat	Assam	Golaghat	Dhansiri(S)	GDQ	20.11.2016	26.3347	93.8869	Trend		LPR
16.	Goalpara	Assam	Goalpara	Brahmaputra	GQ	05-01-1971	26.1848	90.6340	Trend		PS
17.	Guma Phoolbari (Tarabari)	Assam	Barpeta	Brahmaputra	GQ	06.08.2014	26.2572	91.1164	Trend		PS
18.	Guwahati D.C Court	Assam	Kamrup (Metro)	Brahmaputra	GQ	15/5/1969	26.1903	91.7451	Trend		PS
19.	Kakripara	Assam	Southsalmara-Mankachar	Nadi(Jinjiram)	GDQ	14.06.2017	25.5119	89.8714	Trend		PS
20.	Kaliajari / Chotogorjan	Assam	Morigaon	Udori	GDQ	24.09.2016	26.2761	92.1889	Trend		PS
21.	Khudrakhowa	Assam	Barpeta	Manas	GDSQ	12.01.2017	26.3064	90.7533	Trend		PS
22.	Kokrajhar	Assam	Kokrajhar	Gaurang	GDSQ	21-08-1971	26.3964	90.2544	Trend	Level-1	PS
23.	Krishnai (In place of Nakati)	Assam	Goalpara	Krishnai	GDQ	23.11.2016	26.0275	90.6692	Trend		PS
24.	Kulsi	Assam	Kamrup (Rural)	Kulsi	GDSQ	15-05-1990	25.9792	91.3858	Trend	Level-1	LPR

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
25.	Kurua / polaguri	Assam	Darang	Brahmaputra	GDQ	27.09.2016	26.4336	92.3114	Trend		PS
26.	Kusumbil (Nayachara)	Assam	Kokrajhar	Tipkai	GDQ	14.06.2017	26.4164	90.1139	Trend		NPS
27.	Machaigaon / Krishna Bihari	Assam	Golaghat	Dirai	GDQ	23.09.2016	27.7542	94.7881	Trend		LPR
28.	Malibari	Assam	Kamrup	Jaljoli	GQ	31.08.2014	26.0775	91.1056	Trend		NPS
29.	Manas NH Crossing	Assam	Barpeta	Manas	GDQ	15-05-1970	26.4645	90.7494	Trend	Level-1	NPS
30.	Mathanguri Beki	Assam	Barpeta	Beki	GQ	01-05-1971	26.7819	90.9572	Trend		B
31.	Matunga	Assam	Baksa (BTAD)	Kalanadi	GQ	15-05-1971	26.7917	91.5356	Trend		B
32.	Nona	Assam	Nalbari	Nona	GDQ	25.07.2014	26.4439	91.5600	Trend		LPR
33.	Pagladiya N.T.Road Crossing	Assam	Nalbari	Pagladiya	GQ	15-05-1971	26.4508	91.4603	Trend	Level-1	PS
34.	Panbari	Assam	Barpeta	Burisuti	GQ	01-05-1976	26.5917	90.8290	Trend		LPR
35.	Pancharatna	Assam	Goalpara	Brahmaputra	GDSQ	20-05-1971	26.1999	90.5740	Trend	Level-1	PS
36.	Pandu	Assam	Kamrup (Metro)	Brahmaputra	GDSQ	15-05-1972	26.1706	91.6696	Trend	Level-1	PS
37.	Patacharkuchi (In place of Yanchuchu GD Site)	Assam	Barpeta	Kalodiya	GQ	23.09.2016	26.5050	91.2364	Trend		PS
38.	Pohumara	Assam	Barpeta	Pohumara	GDQ	14.06.2017	26.4817	91.1142	Trend		LPR
39.	Puthimari NH Road Crossing	Assam	Kamrup	Puthimari	GQ	15-05-1973	26.3667	91.6533	Trend		PS

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
40.	Ramdia	Assam	Kamrup(Rural)	Barsali	GQ	01-05-1971	26.2553	91.4719	Trend		NPS
41.	Ririgaon /Kuruabahi	Assam	Golaghat	Dhansiri (S)	GDQ	01.11.2016	26.6722	93.6878	Trend		NPS
42.	Satpokholi	Assam	Kamrup(Rural)	Koa	GQ	30.08.2014	26.0675	91.4592	Trend		PS
43.	Sholmari	Assam	Nalbari	Chaulkhoa	GQ	23.07.2014	26.3139	91.3400	Trend		LPR
44.	Silghat	Assam	Nagaon	Brahmaputra	GQ	23.09.2016	26.6183	92.9403	Trend		NPS
45.	Sonapur	Assam	Kamrup (Rural)	Digarua	GDSQ	1/07/1989	26.1204	91.9784	Trend	Level-1	PS
46.	South Salmara	Assam	Southsalmara-Mankachar	Brahmaputra	GQ	14.06.2017	25.8881	90.0158	Trend		NPS
47.	Suklai	Assam	Baksa (BTAD)	Suklai	GQ	05-01-1978	26.6539	91.7153	Trend		LPR
48.	Teok / Jhanji (In place of Domgaon)	Assam	Jorhat	Teok	GQ	21.11.2016	26.8472	94.4922	Trend		PS
49.	Umkhen-II	Meghalaya	East Khasi hills	Umkhen	GDSQ	21.09.2016	25.5922	92.0558	Trend		LPR
50.	Umsiang	Meghalaya	Ri- Bhoi	Umsiang	GDQ	28.07.2014	26.0744	92.1653	Trend		LPR

Region	BRAHMAPUTRA BASIN ORGANISATION
Circle	HO&IC, Guwahati
Division	NEID-III Itanagar
Total Number of Sites- 7	
River Basin: Ganga – Brahmaputra –Meghna- Barak	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level- 1 lab	Criteria Code
1.	Ninging/Yingkiong	Arunachal Pradesh	Upper Siang	Siang	GDQ	21.10.2016	28.6617	95.8617	Trend		LPR
2.	Pangin	Arunachal Pradesh	Siang	Siang	GDQ	01.07.2018	28.2337	95.0025	Trend		NPS
3.	Boleng	Arunachal Pradesh	Siang	Siang	GQ	25.10.2016	28.3136	94.9611	Trend		NPS
4.	China Bridge	Arunachal Pradesh	Tawang	Mago Chu	GDSQ	21.04.2014	27.58167	91.98111	Trend		NPS
5.	Jollang	Arunachal Pradesh	Papum pare	Dikrong(Sinki)	GDSQ	01.06.2018	27.0686	93.6456	Trend		PS
6.	Jotte	Arunachal Pradesh	Papum pare	Dikrong(Poma)	GDSQ	01.06.2018	27.0408	93.4719	Trend		NPS
7.	Murga Bridge	Arunachal Pradesh	Tawang	Tawangchu	GDSQ	01.07.2017	27.6069	91.9911	Trend		LPR

Region	BRAHMAPUTRA BASIN ORGANISATION
Circle	HO&IC, Guwahati
Division	UBD, Dibrugarh
Total Number of Sites- 54	
River Basin: Ganga – Brahmaputra –Meghna- Barak	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bhalukpong	Arunachal Pradesh	West Kameng	Brahmaputra/ Jiabharali	GDQ	15-09-1980	27.0167	92.6419	Trend	Level-1	LPR
2.	Daporizo	Arunachal Pradesh	Upper Subansari	Brahmaputra/ Subansari	GDSQ	13-05-2014	25.9844	94.2280	Trend	Level-1	PS
3.	Deopani	Arunachal Pradesh	Lower Dibang Valley	Brahmaputra/ Deopani	GQ	12-06-2019	28.1586	95.8467	Trend		NPS
4.	Doimukh	Arunachal Pradesh	Papumpare	Brahmaputra/ Dikrong	GDSQ	08-06-2019	27.1364	93.7522	Trend		PS
5.	Ebranli	Arunachal Pradesh	Lower Dibang Valley	Brahmaputra/ Dibang	GDQ	31-10-2019	28.3750	95.9314	Trend		LPR
6.	Hayuliang	Arunachal Pradesh	Anjaw	Brahmaputra/ Lohit	GQ	06-01-1978	28.0653	96.5539	Trend		NPS
7.	Jairampur	Arunachal Pradesh	Changlang	Brahmaputra/ Buri Dihing	GQ	01-10-2019	27.3453	96.0339	Trend		PS
8.	Kabu Basti	Arunachal Pradesh	West Siang	Brahmaputra/ Siang/ Siyum	GQ	21-07-1978	28.1928	94.7703	Trend		LPR
9.	Kibithu	Arunachal Pradesh	Anjaw	Brahmaputra/ Lohit	GDQ	12-04-2006	28.2572	97.0258	Trend		B
10.	Lemeking	Arunachal Pradesh	Upper Subansiri Changlang	Brahmaputra/ Subansiri	GDQ	12-04-2006	28.3451	93.4933	Trend		B

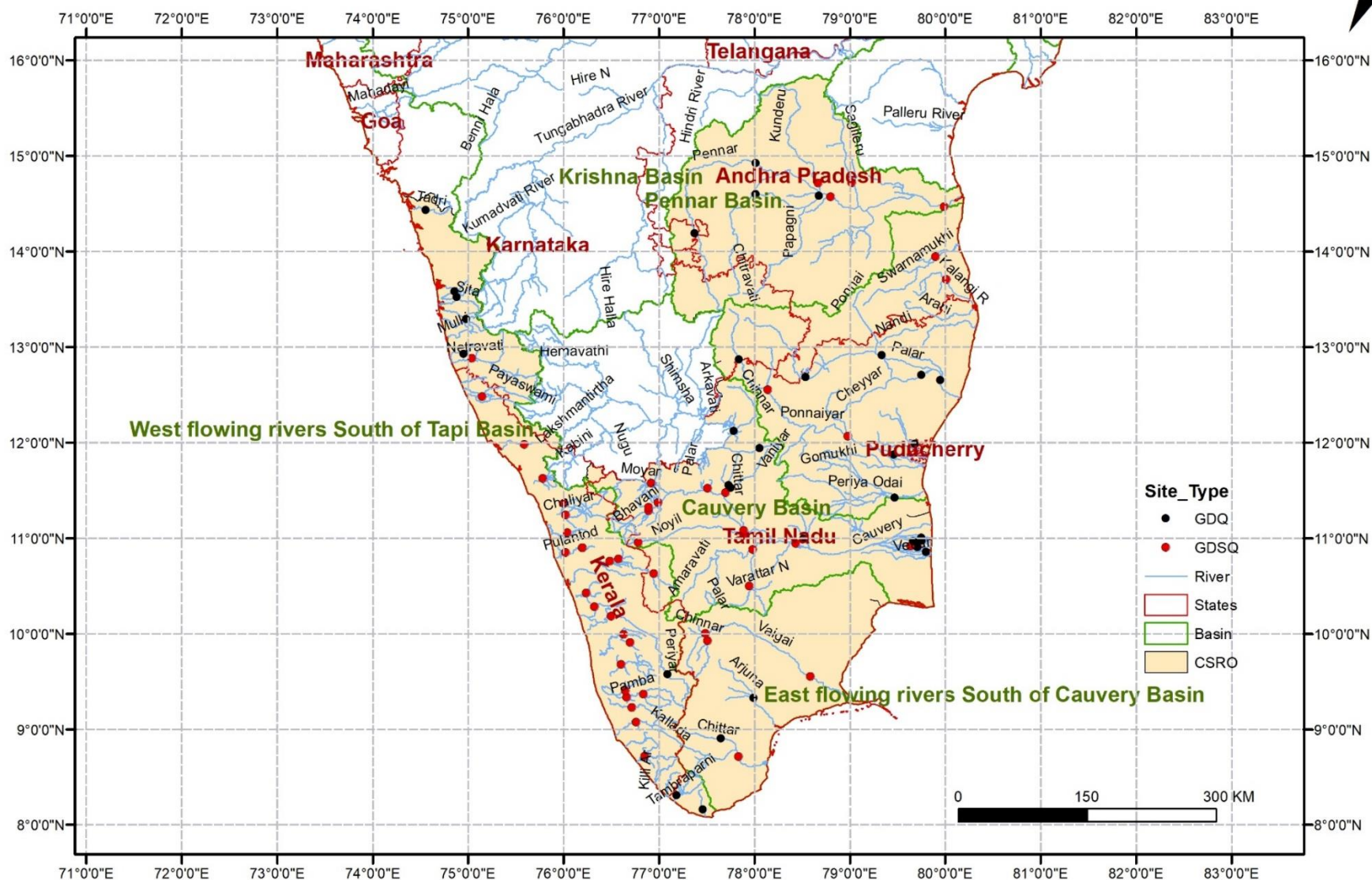
Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
11.	Lichlit	Arunachal Pradesh	Lohit	Brahmaputra/ Lohit	GQ	13-06-2019	27.7736	95.9753	Trend		NPS
12.	Miao	Arunachal Pradesh	Changlang	Brahmaputra/ Noa-dehing	GQ	15-05-1977	27.4972	96.2187	Trend		NPS
13.	Namsai	Arunachal Pradesh	Namsai	Brahmaputra/ Noa-dehing	GDSQ	15-05-1977	27.6661	95.8303	Trend		NPS
14.	Parshuramkund	Arunachal Pradesh	Lohit	Brahmaputra/ Lohit	GDSQ	04-11-2019	27.8792	96.3608	Trend		NPS
15.	Pasighat	Arunachal Pradesh	East Sinag	Brahmaputra/ Siang	GDSQ	18/05/2014	28.0730	95.3402	Trend	Level-1	PS
16.	Rangchi	Arunachal Pradesh	Kurung Kamey	Brahmaputra/ Kurung	GDQ	06-11-2019	27.8947	93.4300	Trend		LPR
17.	Seppa	Arunachal Pradesh	East Kameng	Brahmaputra/ Kameng	GQ	15-05-1995	27.3573	93.0389	Trend		PS
18.	Tezu	Arunachal Pradesh	Lohit	Brahmaputra/ Lohit	GQ	21-06-1971	27.9108	96.1706	Trend		PS
19.	Tuting	Arunachal Pradesh	Upper Siang	Brahmaputra/ Siang	GDQ	12-04-2006	28.9846	94.9016	Trend	Level-1	B
20.	Yazali	Arunachal Pradesh	Lower Subansiri	Brahmaputra/ Ranganadi	GQ	24-06-1978	27.3839	93.7575	Trend		PS
21.	Badatighat	Assam	Lakhimpur	Brahmaputra/ Subansiri	GQ	06-01-1971	26.9347	93.9622	Trend		NPS
22.	Balighat	Assam	Lakhimpur	Brahmaputra/ Subansiri	GQ	06-06-2019	27.0967	94.1561	Trend		NPS
23.	Balijagaon	Assam	Dibrugarh	Brahmaputra/ Buri Dihing	GDQ	11-09-2019	27.3573	95.1908	Trend		PS
24.	Bhomoraguri	Assam	Sonitpur	Brahmaputra	GDSQ	01-06-1978	26.6102	92.8602	Trend	Level-1	NPS
25.	Bihubar	Assam	Sivasagar	Brahmaputra/ Dikhow	GQ	15-05-1977	26.8558	94.7994	Trend		LPR
26.	Bogibeel	Assam	Dibrugarh	Brahmaputra	GQ	06-06-2019	27.3972	94.7850	Trend		PS
27.	Bokajan	Assam	Karbi Anglong	Brahmaputra/ Dhansari(South)	GQ	16-05-1974	26.0175	93.7922	Trend		PS
28.	Chenimari	Assam	Dibrugarh	Brahmaputra/ Buridehing	GDSQ	17-05-1971	27.3114	94.8825	Trend	Level-1	NPS

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
29.	Chouldhowaghat	Assam	Lakhimpur	Brahmaputra/ Subansiri	GDSQ	16-05-1971	27.4475	94.2528	Trend	Level-1	B
30.	Chowkhamghat	Assam	Lohit	Brahmaputra/ Lohit	GDQ	26-09-2019	27.8494	96.0292	Trend		NPS
31.	Desangpani	Assam	Sibsagar	Brahmaputra	GQ	15-05-1997	27.0472	94.9125	Trend		LPR
32.	Dharamtul	Assam	Morigaon	Brahmaputra/ Kopili	GQ	15-05-1974	26.1642	92.3500	Trend		LPR
33.	Dholabazar	Assam	Tinsukia	Brahmaputra/ Lohit	GQ	15-05-1971	27.7900	95.6006	Trend		PS
34.	Dibrugarh	Assam	Dibrugarh	Brahmaputra	GQ	16-06-1969	27.4989	94.9058	Trend		PS
35.	Dihingmukh	Assam	Sivasagar	Brahmaputra/ Buri Dihing	GDSQ	07-06-2019	27.2556	94.7394	Trend		NPS
36.	Dillighat	Assam	Dibrugarh	Brahmaputra/ Desang	GQ	15-05-1977	27.1400	95.3700	Trend		B
37.	Doomduma	Assam	Tinsukia	Brahmaputra/ Dibru	GQ	19-07-2014	27.5672	95.5502	Trend		PS
38.	Gelabil	Assam	Sibsagar	Brahmaputra/ Dhansiri (South)/ Doyang	GQ	01-06-1985	26.2411	93.9772	Trend		LPR
39.	Golaghat	Assam	Golaghat	Brahmaputra/ Dhansiri (South)	GDSQ	26-06-1978	26.5028	93.9519	Trend	Level-1	PS
40.	Gutang	Assam	Tinsukia	Brahmaputra/ Dibru	GDQ	19-09-2019	27.5733	95.3683	Trend		NPS
41.	Jagibhakatgaon	Assam	Morigaon	Brahmaputra/ Kopili	GDSQ	15-12-1980	26.1608	92.2169	Trend	Level-1	PS
42.	Jagunghat	Assam	Tinsukia	Brahmaputra/ Buri Dihing	GDQ	26-09-2019	27.3953	95.8856	Trend		LPR
43.	Jiabharali NT Road -Xing	Assam	Sonitpur	Brahmaputra/ Jiabharali	GQ	15-05-1974	26.8097	92.8764	Trend		NPS
44.	Kampur	Assam	Nagaon	Brahmaputra/ Kopili	GQ	16-01-2004	26.1531	92.6564	Trend		PS

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
45.	Kheronighat	Assam	Karbi Anglong	Brahmaputra/Kopili	GQ	15-06-1974	25.8483	92.8867	Trend		PS
46.	Margherita	Assam	Tinsukia	Brahmaputra/Buridehing	GQ	17-05-1971	27.2844	95.6628	Trend		PS
47.	Naharkatia	Assam	Dibrugarh	Brahmaputra/Buridehing	GQ	05-01-1971	27.3003	95.3306	Trend		PS
48.	Nanglamoraghat	Assam	Sibsagar	Brahmaputra/Disang	GDSQ	15-05-1977	26.9850	94.7769	Trend		LPR
49.	Neamatighat	Assam	Jorhat	Brahmaputra	GQ	09-01-1969	26.8700	94.2522	Trend		NPS
50.	Numaligarh	Assam	Golaghat	Brahmaputra/Dhansiri (South)	GQ	15-05-1973	26.6311	93.7303	Trend		LPR
51.	Ranganadi NT-Road crossing	Assam	Lakhimpur	Brahmaputra/Ranganadi	GDQ	15-05-1978	27.2039	94.0563	Trend	Level-1	B
52.	Sivasagar	Assam	Sivasagar	Brahmaputra/Dikhow	GDSQ	17-07-1971	26.9819	94.5792	Trend	Level-1	PS
53.	Tezpur	Assam	Sonitpur	Brahmaputra	GQ	16-01-2004	26.6156	92.7967	Trend		PS
54.	Udaipur	Assam	Tinsukia	Brahmaputra/Buridehing/	GDQ	28-02-1990	27.3369	95.8517	Trend	Level-1	NPS

CAUVERY AND SOUTHERN RIVERS ORGANISATION

Cauvery & Southern River Organization



Region	CAUVERY AND SOUTHERN RIVERS ORGANISATION
Circle	Cauvery & Southern River Circle, Bangalore
Division	Hydrology Division, CWC, Chennai
Total Number of Sites- 24	
River Basin: Cauvery	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Annavasal	Pondicherry	Karaikal	Cauvery/Nattar	GDQ	01/09/2005	10.9725	79.7556	Base		B
2.	Nallathur	Pondicherry	Karaikal	Cauvery/ Nandalar	GDQ	01/09/2008	11.0022	79.7503	Base		B
3.	Gopurajapuram	Tamil Nadu	Nagapattinam	Cauvery/ Puravidaiyanar	GDQ	01/10/2005	10.8514	79.8000	Base		B
4.	Menangudi	Tamil Nadu	Thiruvavarur	Cauvery/ Noolar	GDQ	01/09/2005	10.9489	79.7039	Base		B
5.	Peralam	Tamil Nadu	Thiruvavarur	Cauvery/ Vanjiyar	GDQ	01/09/2005	10.9667	79.6639	Base		B
6.	Porakudi	Tamil Nadu	Nagapattinam	Cauvery/ Arasalar	GDQ	01/09/2005	10.9036	79.7072	Base		B
7.	Thengudi	Tamil Nadu	Thiruvavarur	Cauvery/ Thirumalairajanar	GDSQ	01/09/2005	10.9167	79.6392	Base	Level-1	B
River Basin: East Flowing rivers between Pennar and Kanyakumari											
8.	Naidupet	Andhra Pradesh	Nellore	Swarnamukhi	GDSQ	01/12/1980	13.9472	79.8972	Trend	Level-1	PDP
9.	Sulurpet	Andhra Pradesh	Nellore	Kalingi	GDSQ	01/12/1988	13.7078	80.0100	Trend	Level-1	PDP
10.	Kumarapalayam	Pondicherry	Pondicherry	Varahanadhi	GDQ	12/12/2005	11.9833	79.6806	Base		PDP
11.	Arcot	Tamil Nadu	Ranipet	Palar	GDQ	01/06/1988	12.9139	79.3333	Flux		PDP
12.	Chengalpet	Tamil Nadu	Chengalpet	Palar	GDQ	01/06/1979	12.6500	79.9472	Trend		PDP
13.	Kudalaiyathur	Tamil Nadu	Cuddalore	Vellar	GDQ	01/06/1993	11.4222	79.4722	Trend		PDP

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
14.	Magaral	Tamil Nadu	Kancheepuram	Palar/Cheyyar	GDQ	01/11/1983	12.7083	79.7500	Trend		NPS
15.	Vazhavachanur	Tamil Nadu	Thiruvannamalai	Ponnaiyar	GDSQ	01/08/1978	12.0658	78.9781	Trend	Level-1	PDP
16.	Villupuram	Tamil Nadu	Villupuram	Ponnaiyar	GDQ	01/01/1987	11.8706	79.4594	Trend		PDP
River Basin: Pennar											
17.	Alladupalli	Andhra Pradesh	Kadapa	Pennar/Kunderu	GDSQ	01/07/1987	14.7172	78.6686	Trend	Level-1	PDP
18.	Chennur	Andhra Pradesh	Kadapa	Pennar	GDSQ	01/09/1989	14.5722	78.8000	Trend	Level-1	PDP
19.	Kamalapuram	Andhra Pradesh	Kadapa	Pennar/Papagani	GDQ	01/06/1994	14.5806	78.6778	Trend		PDP
20.	Nandipalli	Andhra Pradesh	Kadapa	Pennar/Sagaileru	GDSQ	01/06/1994	14.7211	79.0189	Trend	Level-1	PDP
21.	Nellore	Andhra Pradesh	Nellore	Pennar	GDSQ	01/09/1988	14.4703	79.9889	Trend	Level-1	PDP
22.	Singavaram	Andhra Pradesh	Anantapur	Pennar/Chitravathi	GDQ	15/09/1981	14.5978	78.0133	Trend		PDP
23.	Tadapatri	Andhra Pradesh	Anantapur	Pennar	GDQ	01/09/1979	14.9219	78.0164	Trend		PDP
24.	Nagalamedike	Karnataka	Tumkur	Pennar	GDQ	01/06/1980	14.1889	77.3722	Trend		PDP

Region	CAUVERY AND SOUTHERN RIVERS ORGANISATION
Circle	Cauvery & Southern River Circle, Bangalore
Division	South Western Rivers division, Kochi
Total Number of Sites- 34	
River Basin: West Flowing rivers from Tadri to Kanyakumari	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Addoor	Karnataka	Dakshina Kannada	Gurupur	GDQ	02/19/2002	12.9289	74.9539	Base		PDP
2.	Avershe	Karnataka	Udupi	Seetha	GDQ	02/09/2002	13.5214	74.8800	Base	Level-1	PDP
3.	Bantwal	Karnataka	Dakshina Kannada	Nethravathi	GDSQ	15/06/1978	12.8808	75.0411	Base	Level-1	PDP
4.	Halady	Karnataka		Halady	GDQ	01/09/1993	13.5817	74.8578	Base	Level-1	PDP
5.	Pulikukku	Karnataka	South Kannada	Kumaradhara	GDSQ	03.10.2019	12.7112	75.4692	Base	Level-1	PDP
6.	Santheguli	Karnataka	Uthara Kannada	Aghnanashini	GDQ	01/09/1993	14.4344	74.5556	Base		PDP
7.	Yennehole	Karnataka	Dakshina Kannada	Swarna	GDQ	01/06/1993	13.2942	74.9806	Base		PDP
8.	Arangaly	Kerala	Trichur	Periyar/Chalakudy	GDSQ	01/08/1978	10.2814	76.3222	Base	Level-1	PDP
9.	Ayilam	Kerala	Thiruvananth	Vamanapuram	GDSQ	02/01/1979	8.7150	76.8500	Base		PDP
10.	Erinjipuzha	Kerala	Kasargod	Payaswani	GDSQ	01/07/1988	12.4792	75.1472	Base	Level-1	PDP
11.	Kalampur	Kerala	Ernakulam	Muvattupuzha/Kaliyar	GDSQ	01/06/1988	9.9906	76.6322	Base	Level-1	PDP
12.	Kalloppara	Kerala	Pathanamthitta	Pampa/Manimala	GDSQ	02/06/1986	9.4036	76.6503	Base	Level-1	PDP
13.	Karathodu	Kerala	Malappuram	Kadalundi	GDSQ	01/12/1988-	11.0569	76.0394	Base	Level-1	PDP

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
14.	Kidangoor	Kerala	kottayam	Meenachil	GDSQ	02/06/1986	9.6756	76.6056	Base	Level-1	PDP
15.	Kumbidi	Kerala	Palakkad	Bharathapuzha	GDSQ	03/12/1979	10.8500	76.0200	Base	Level-1	PDP
16.	Kuniyil	Kerala	Malappuram	Chaliyar	GDSQ	15/01/1979	11.2394	76.0233	Base	Level-1	PDP
17.	Kuttyadi	Kerala	Kozhikode	Kuttyadi	GDSQ	01/10/2002	11.6250	75.7844	Base	Level-1	PDP
18.	Madamon	Kerala	Pathanamthitta	Pamba	GDSQ	01.10.2019	9.3639	76.8378	Base	Level-1	PDP
19.	Malakkara	Kerala	pathanamthitta	Pampa	GDSQ	01/07/1986	9.3325	76.6631	Base	Level-1	RA
20.	Manakkad	Kerala	Idukki	Thodupuzha	GDSQ	01.10.2019	9.9089	76.6961	Base	Level-1	PDP
21.	Mankara	Kerala	Palakkad	Bharathapuzha	GDSQ	02/06/1986	10.7611	76.4861	Base	Level-1	PDP
22.	Neeleswaram	Kerala	Emakulam	Periyar	GDSQ	15/06/1978	10.1833	76.5000	Base	Level-1	PDP
23.	Nellipally	Kerala	Kollam	Kallada	GDQ	01.10.2019	9.0279	76.9250	Base	Level-1	PDP
24.	Palakadavu	Kerala	Trichur	Karuvannur	GDSQ	01.10.2019	10.4251	76.2378	Base	Level-1	PDP
25.	Pattazhy	Kerala	Quilon	Kallada	GDSQ	15/10/1978	9.0728	76.7611	Base	Level-1	PDP
26.	Perumannu	Kerala	Cannanore	Valapatnam	GDSQ	02/06/1986	11.9814	75.5875	Base	Level-1	PDP
27.	Pudur	Kerala	Palakkad	Bharathapuzha/ Kannadipuzha	GDSQ	02/06/1986	10.7800	76.5750	Base	Level-1	PDP
28.	Pulamanthol e	Kerala	Palakkad	Bharathapuzha/ Pulanthodu	GDSQ	02/06/1986	10.8992	76.1972	Base	Level-1	PDP
29.	Ramamangal am	Kerala	Emakulam	Muvattupuzha	GDSQ	15/08/1978	10.8992	76.1972	Base	Level-1	PDP
30.	Thottathinka davu	Kerala	Kozhikode	Iruvazhinjipuzha	GDSQ	01.10.2019	11.3620	76.0019	Base	Level-1	PDP
31.	Thumpamon	Kerala	pathanamthitt	Pamba/ Achankovil	GDSQ	15/10/1978	9.2250	76.7147	Base	Level-1	PDP

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
32.	Vandiperiyar	Kerala	Idukki	Periyar	GDQ	01/10/2002	9.5733	77.0908	Base		PDP
33.	Ashramam	Tamil Nadu	Knayakumari	Pazhayar	GDQ	02/12/2002	8.1593	77.4597	Base		PDP
34.	Kuzhithurai	Tamil Nadu	Knayakumari	Thambraparni	GDQ	02/12/2002	8.3053	77.1856	Base		PDP

Region	CAUVERY AND SOUTHERN RIVERS ORGANISATION
Circle	Cauvery & Southern River Circle, Bangalore
Division	Southern Rivers Division, Coimbatore
Total Number of Sites- 30	
River Basin: Cauvery	

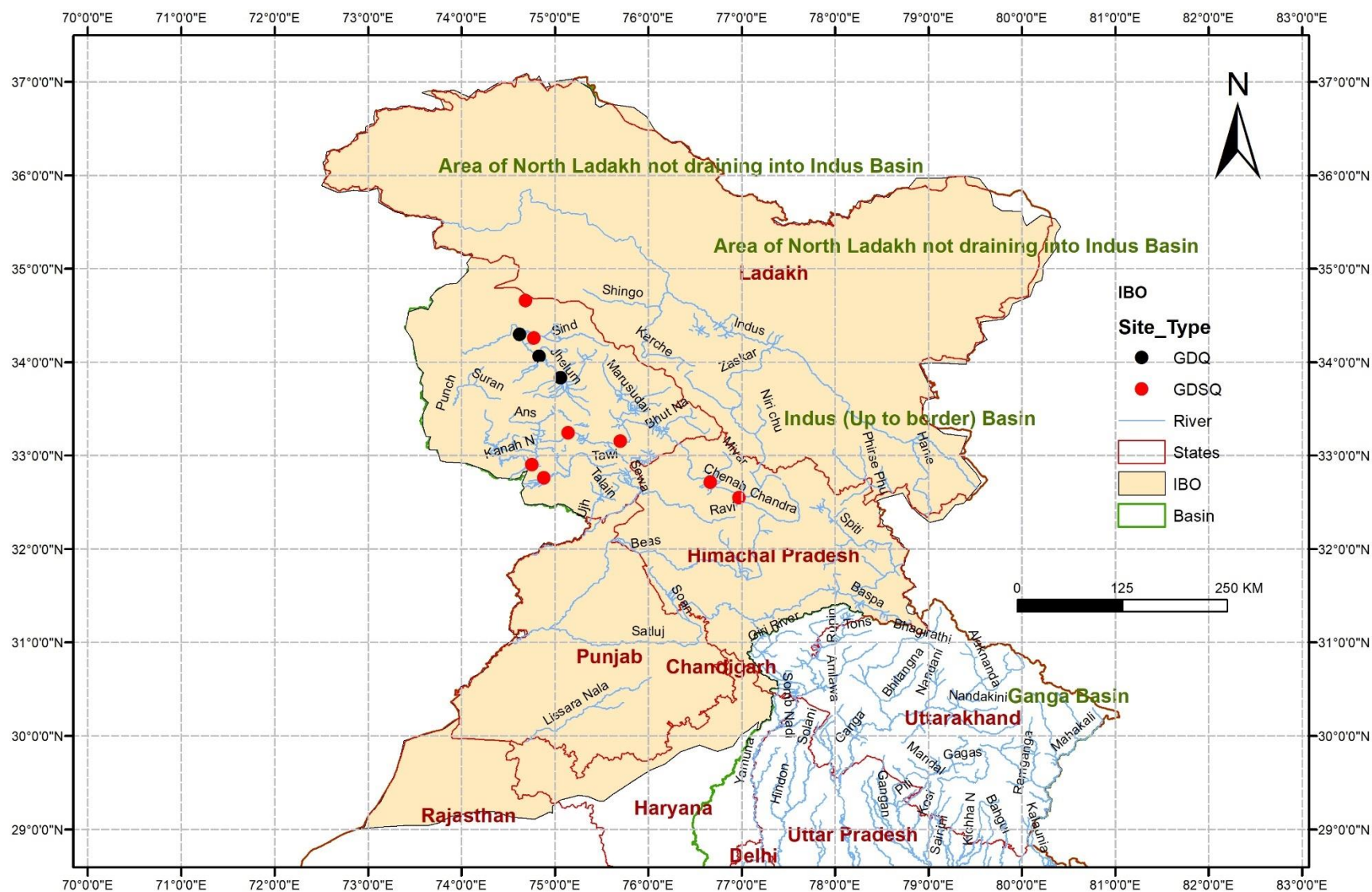
Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Alandurai	Tamil Nadu	Coimbatore	Cauvery/ Noyyal	GDSQ	01.11.2018	10.9523	76.7853	Trend	Level-1	PDP
2.	Biligundulu	Tamil Nadu	Krishnagiri	Cauvery	GDSQ	01/06/1978	12.1822	77.7239	Trend	Level-1	B
3.	Elunuthimangalam	Tamil Nadu	Erode	Cauvery/ Noyyal	GDSQ	03/10/2000	11.0317	77.8875	Flux	Level-1	PS
4.	Gandhavayal	Tamil Nadu	Coimbatore	Cauvery/ Gandhayar	GDSQ	01.04.2013	11.3742	76.9922	Trend	Level-1	PDP
5.	Hogenakkal	Tamil Nadu	Dharmapuri	Cauvery/ Chinnar	GDQ	01/11/2004	12.1208	77.7856	Trend		PDP
6.	Kudlur	Karnataka	Chamarajanagara	Cauvery/ Palar	GDSQ	02/02/2001	11.8406	77.4628	Trend	Level-1	B
7.	Kodumudi	Tamil Nadu	Erode	Cauvery	GDSQ	01/06/1978	11.0811	77.8903	Trend	Level-1	RA
8.	Lakshmananpatti *	Tamil Nadu	Dindigul	Cauvery/ Kodaganar	GDSQ	01.11.2018	10.4981	77.9458	Trend		PDP
9.	Musiri	Tamil Nadu	Thiruchirapalli	Cauvery	GDSQ	01/06/1978	10.9433	78.4350	Trend	Level-1	PDP
10.	Nallamaranpatty	Tamil Nadu	Karur	Cauvery/ Amaravathi	GDSQ	16/08/1978	10.8808	77.9847	Trend	Level-1	PDP
11.	Nellithurai	Tamil Nadu	Coimbatore	Cauvery/ Bhavani	GDSQ	01/06/1979	11.2878	76.8911	Trend	Level-1	PDP
12.	Odandurai	Tamil Nadu	Coimbatore	Cauvery/ Kallar	GDSQ	01.11.2018	11.3218	76.8928	Trend	Level-1	PDP

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
13.	Savandapur	Tamil Nadu	Erode	Cauvery/Bhavani	GDSQ	02/04/1979	11.5217	77.5100	Trend	Level-1	PDP
14.	Sevanur	Tamil Nadu	Erode	Cauvery/Chittar	GDQ	01/10/2001	11.5519	77.7319	Trend		PDP
15.	Thandalaiputhur	Tamil Nadu	Thiruchirapalli	Cauvery/Ayyar	GDQ	01.11.2018	10.9912	78.5133	Trend		PDP
16.	Thengumarahada	Tamil Nadu	Nilgiris	Cauvery/Bhavani/Moyar	GDSQ	01/06/1979	11.5728	76.9192	Trend	Level-1	PDP
17.	Thevur	Tamil Nadu	Salem	Cauvery/Sarabenga	GDQ	01/10/2001	11.5272	77.7508	Trend		PDP
18.	Thoppur	Tamil Nadu	Salem	Cauvery/Thoppaiyar	GDQ	01/11/2001	11.9383	78.0572	Trend		PDP
19.	Urachikottai	Tamil Nadu	Erode	Cauvery	GDSQ	01/06/1979	11.4778	77.7000	Flux	Level-1	PS
20.	Varanavasi	Tamil Nadu	Ariyalur	Cauvery/Marudaiyar	GDQ	01.11.2018	11.0925	79.0849	Trend		PDP
River Basin: East Flowing rivers between Pennar and Kanyakumari											
21.	A.P. Puram	Tamil Nadu	Tirunelveli	Tambraparani/Chittar	GDQ	01/06/1993	8.9014	77.6486	Trend		PDP
22.	Ambasamudram	Tamil Nadu	Theni	Vaigai	GDSQ	01/08/1999	9.9256	77.5117	Trend	Level-1	PDP
23.	Avarankuppam	Tamil Nadu	Vellore	Palar	GDQ	01/08/1979	12.6842	78.5394	Trend		B
24.	Gummanur	Tamil Nadu	Krishnagiri	Ponnaiyar	GDSQ	20/09/1978	12.5550	78.1386	Flux	Level-1	PS
25.	Irrukkankudi	Tamil Nadu	Virudhunagar	Vaigai/Vaippar	GDQ	01/06/1993	9.3239	77.9903	Trend		PDP
26.	Murappanadu	Tamil Nadu	Tuticorin	Tambraparni	GDSQ	15/08/1978	8.7144	77.8350	Trend	Level-1	PDP
27.	Paramakudi	Tamil Nadu	Ramanathapuram	Vaigai	GDSQ	05/11/1989	9.5531	78.5861	Trend	Level-1	PDP
28.	Singasadanapalli	Tamil Nadu	Krishnagiri	Ponnaiyar	GDQ	05.11.2018	12.8671	77.8408	Flux		B

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
29.	Theni	Tamil Nadu	Theni	Vaigai/Suruliari	GDSQ	15/07/1978	10.0011	77.4850	Trend	Level-1	PDP
River Basin: West Flowing Rivers from Tadri to Kanyakumari											
30.	Ambarampalayam	Tamil Nadu	Coimbatore	Bharthapuzha/Kannadipuzha/Aliyar	GDSQ	01/08/1978	10.6303	76.9461	Trend	Level-1	B

INDUS BASIN ORGANISATION

Indus Basin Organization



Region	Indus Basin Organisation
Circle	Monitoring & Appraisal, Directorate, CWC, Jammu
Division	Chenab Division, Jammu
Total Number of Sites- 09	
River Basin: Indus	

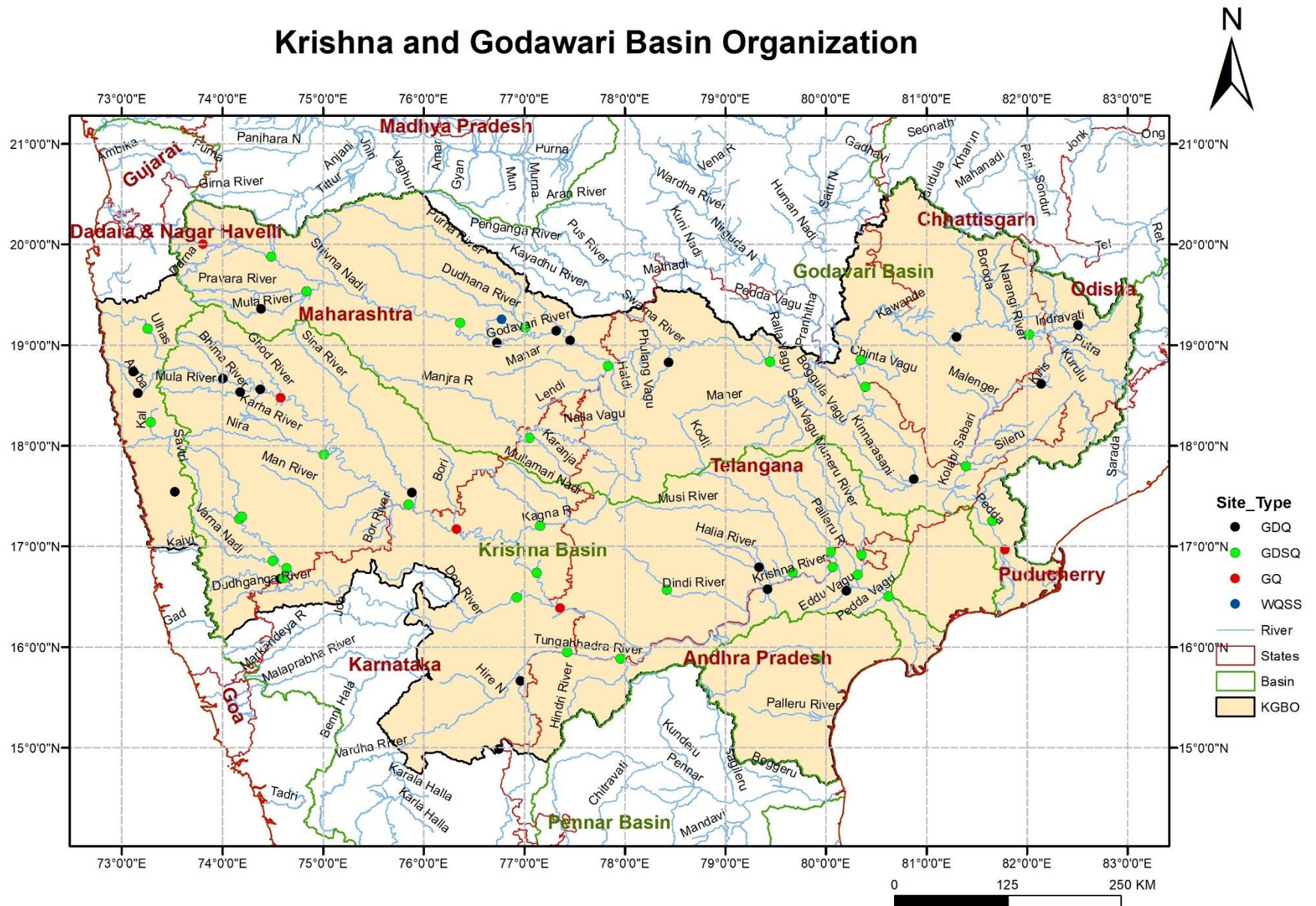
Sr. No	Site	State/ UT	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Akhnoor	Jammu & Kashmir	Jammu	Chenab	GDSQ	18/08/1999	32.9008	74.7589	Trend	Level-1	Others
2.	D/S Of Kishanganga	Jammu & Kashmir	Bandipora	Jhelum	GDSQ	01/06/2019	34.6579	74.6891	Trend		–
3.	Dhamkund	Jammu & Kashmir	Ramban	Chenab	GDSQ	21/04/2002	33.2431	75.1458	Trend	Level-1	Others
4.	Jammu Tawi	Jammu & Kashmir	Jammu	Chenab/ Tawi	GDSQ	11/10/1999	32.7629	74.8844	Trend	Level-1	Others
5.	Prang	Jammu & Kashmir	Gandarbal	Sind Nallah	GDSQ	01/06/2019	34.2580	74.7777	Trend		–
6.	Prem Nagar	Jammu & Kashmir	Doda	Chenab	GDSQ	11/03/2002	33.1554	75.7035	Trend	Level-1	Others
7.	Ram Munshi Bagh	Jammu & Kashmir	Sirnagar	Jhelum	GDQ	10/07/2001	34.0631	74.8344	Trend	Level-1	Others
8.	Safapora	Jammu & Kashmir	Baramulla	Jhelum	GDQ	11/03/2002	34.2956	74.6247	Trend	Level-1	Others
9.	Sangam	Jammu & Kashmir	Anantnag	Jhelum	GDQ	15/09/1989	33.8331	75.0661	Trend	Level-1	Others

Region	Indus Basin Organisation
Circle	Monitoring & Appraisal, Directorate, CWC, Jammu
Division	Snow Hydrology Division, Shimla
Total Number of Sites- 02	
River Basin: Indus	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Tandi	Himachal Pradesh	Lahul & Spiti	Chenab/Bhaga	GDSQ	01/07/2000	32.5500	76.9758	Trend	Level-1	Others
2.	Udaipur	Himachal Pradesh	Lahul & Spiti	Chenab/Chandra	GDSQ	01/01/2003	32.7167	76.6675	Trend	Level-1	Others

KRISHNA AND GODAVARI BASIN ORGANISATION

Krishna and Godawari Basin Organization



Region	Krishna & Godavari Basin Organisation
Circle	Godavari Circle, Hyderabad
Division	Lower Godavari Division, Hyderabad
Total Number of Sites- 10	
River Basin: Godavari	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Godavari Railway bridge (Rajahmundry)	Andhra Pradesh	East Godavari	Godavari	GQ	06-01-1984	16.9661	81.7831	Base		PS
2.	Polavaram	Andhra Pradesh	West Godavari	Godavari	GDSQ	25/10/1966	17.2519	81.6564	Trend	Level-1	PDP
3.	Chindnar	Chhattisgarh	Dantewara	Godavari/Indravati	GDQ	07/12/1971	19.0794	81.3011	Trend		LPR
4.	Jagdalpur	Chhattisgarh	Bastar	Godavari/Indravati	GDSQ	01/12/1979	19.1081	82.0228	Trend	Level-1	LPR
5.	Konta	Chhattisgarh	Dantewara	Godavari/Sabari	GDSQ	05/05/1968	17.7989	81.3928	Trend	Level-1	NPS
6.	Pathagudem	Chhattisgarh	Dantewara	Godavari/Indravati	GDSQ	01/01/1972	18.8525	80.3494	Trend	Level-1	LPR
7.	Nowrangpur	Odisha	Nowrangpur	Godavari/Indravati	GDQ	01/01/1972	19.1975	82.5119	Trend	Level-1	LPR
8.	Saradaput	Odisha	Malkangiri	Godavari/Sabari	GDQ	05/09/1970	18.6125	82.1428	Trend		PDP
9.	Bhadrachalam	Telangana	Khammam	Godavari	GDQ	03/10/2006	17.6681	80.8772	Trend	Level-1	LPR & PS
10.	Sangam (Kinnerasani)	Telangana	Khammam	Godavari/Kinnerasani	GQ	01/08/2013	17.7989	81.3922	Trend	Level-1	PS

Region	Krishna & Godavari Basin Organisation
Circle	Godavari Circle, Hyderabad
Division	Upper Godavari Division
Total Number of Sites- 14	
River Basin: Godavari	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Saigaon	Karnataka	Bidar	Godavari/Manjira	GDSQ	15/06/1980	18.0758	77.0525	Trend		LPR
2.	Dhalegaon	Maharashtra	Parbhani	Godavari	GDSQ	01/07/1972	19.2203	76.3633	Trend		LPR
3.	G.R.Bridge	Maharashtra	Parbhani	Godavari	GDQ	01/06.2019	19.0217	76.7292	Base		LPR
4.	Kopergaon	Maharashtra	Ahmednagar	Godavari	GDSQ	01/04/2014	19.8783	74.4819	Trend	Level-1	RA & PS
5.	Nanded	Maharashtra	Nanded	Godavari	GDQ	01/04/2014	19.1417	77.3203	Trend		PS
6.	Nasik	Maharashtra	Nasik	Godavari	GQ	01/06/2019	20.0019	73.8033	Trend		PS & RA
7.	Pachegaon	Maharashtra	Ahmednagar	Godavari/Pravara	GDSQ	01/04/2014	19.5344	74.8339	Trend	Level-1	NPS
8.	Pratappur	Maharashtra	Ahmednagar	Godavari/Pravara	GDQ	31-10-2016	19.3583	74.3842	Trend		LPR
9.	Purna	Maharashtra	Parbhani	Godavari/Purna	GDSQ	01/11/1972	19.1758	77.0131	Trend		LPR
10.	Yelli	Maharashtra	Nanded	Godavari	GDQ	01/07/1978	19.0439	77.4556	Trend		LPR & B
11.	Gandlapet	Telangana	Nizamabad	Godavari/Peddavagu	GDQ	10/09/1986	18.8289	78.4367	Trend		LPR
12.	Mancheria	Telangana	Adilabad	Godavari	GDSQ	01/12/1979	18.8358	79.4447	Trend	Level-1	LPR
13.	Perur	Telangana	Khammam	Godavari	GDSQ	24/10/1968	18.5872	80.3958	Trend	Level-1	LPR
14.	Saloor	Telangana	Nizamabad	Godavari/Manjira	GDSQ	21-11-2016	18.7918	77.8339	Trend		LPR

Region	Krishna & Godavari Basin Organisation
Circle	Krishna & Co-ordination Circle, Hyderabad
Division	Lower Krishna Division, Hyderabad
Total Number of Sites- 19	
River Basin: Krishna	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bawapuram	Andhra Pradesh	Kurnool	Krishna/Tungabhadra	GDSQ	01/01/1972	15.8833	77.9572	Trend	Level-1	PS
2.	Keesara	Andhra Pradesh	Krishna	Krishna/Munneru	GDSQ	01/01/1972	16.7156	80.3164	Trend	Level-1	LPR
3.	Mantralayam	Andhra Pradesh	Kurnool	Krishna/Tungabhadra	GDSQ	01/08/1977	15.9483	77.4264	Trend	Level-1	RA
4.	Munugodu	Andhra Pradesh	Guntur	Edduvagu	GDQ	01/06/2019	16.5547	80.2064	Trend		LPR
5.	Paleru Bridge	Andhra Pradesh	Krishna	Krishna/Paleru	GDSQ	01/06/1992	16.9489	80.0478	Trend		LPR
6.	Vijayawada	Andhra Pradesh	Krishna	Krishna	GDSQ	01/01/1972	16.5011	80.6250	Flux	Level-1	PS
7.	Deongaon Bridge	Karnataka	Bijapur	Krishna/Bhima	GQ	18/06/1984	17.1703	76.3283	Trend		LPR
8.	Deosugur	Karnataka	Raichur	Krishna	GQ	01/06/2019	16.3822	77.3572	Trend		LPR
9.	Huvinhedigi	Karnataka	Raichur	Krishna	GDSQ	01/06/1976	16.4911	76.9231	Trend	Level-1	LPR
10.	Malkhed	Karnataka	Gulbarga	Krishna/Bhima/Kagna	GDSQ	01/06/1992	17.2031	77.1572	Trend		PS
11.	T.Ramapuram	Karnataka	Bellary	Krishna/Tungabhadra/Hagari	GDQ	01/01/1980	15.6611	76.9628	Trend		PS
12.	Yadgir	Karnataka	Gulbarga	Krishna/Bhima	GDSQ	01/01/1972	16.7375	77.1253	Trend	Level-1	LPR
13.	Dameracherla	Telangana	Nalgonda	Krishna/Musi	GDSQ	01/01/1980	16.7392	79.6697	Trend	Level-1	PS

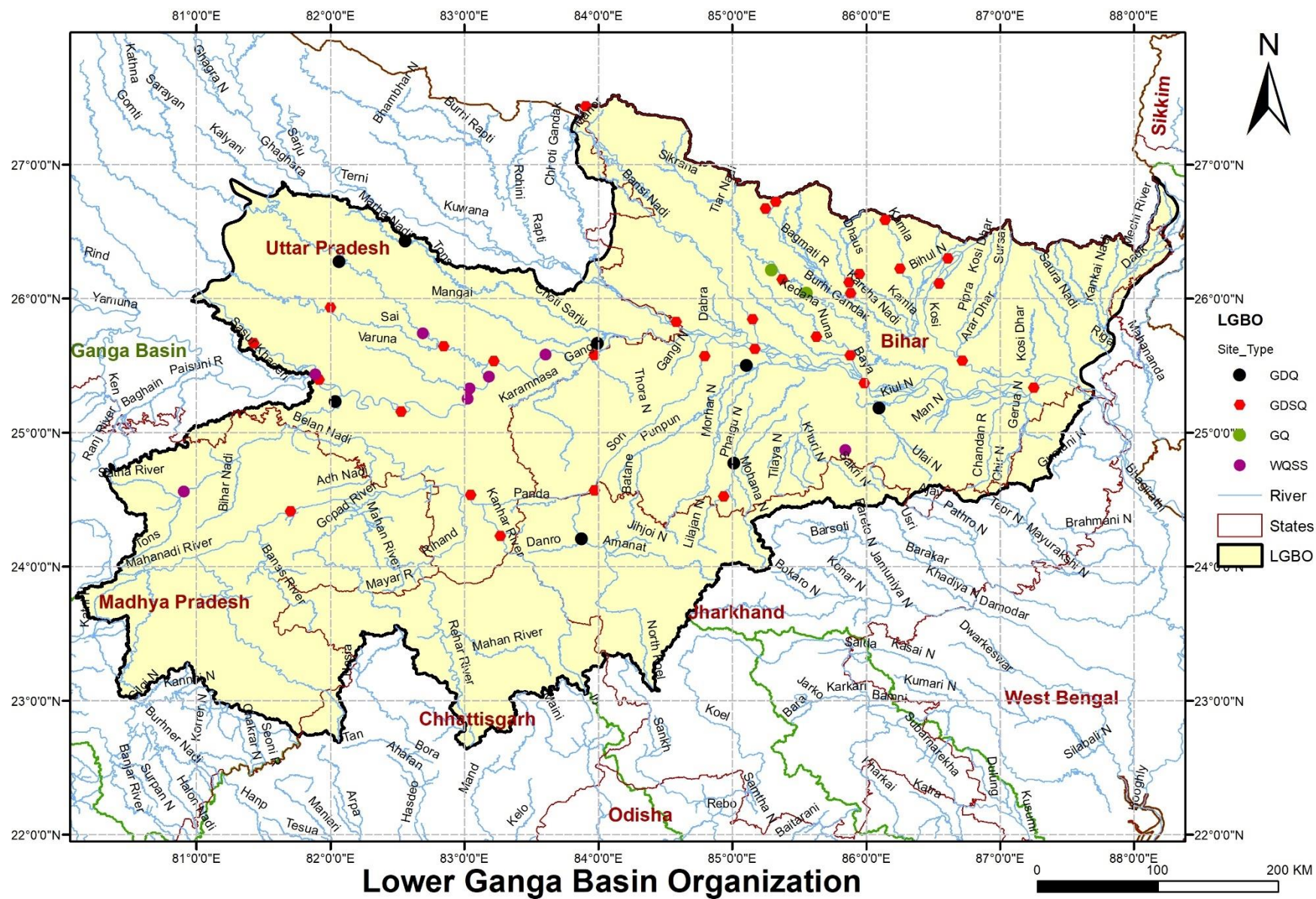
Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
14.	Halia	Telangana	Nalgonda	Krishna/Halia	GDQ	01/06/1992	16.7900	79.3388	Trend		LPR
15.	Madhira	Telangana	Khamman	Krishna/Munneru/Wyra	GDSQ	01/03/2014	16.9181	80.3558	Trend		LPR
16.	Suddakallu	Telangana	Mahaboob Nagar	Dindi	GDSQ	20-11-2014	16.5667	78.4167	Trend		LPR
17.	Valigonda	Telangana	Nalgonda	Musi	GDQ	01/06/2019	16.5708	79.4206	Trend		HS
18.	Wadenapally	Telangana	Nalgonda	Krishna	GDSQ	01/01/1972	16.7942	80.0692	Trend	Level-1	PS
River Basin: East Flowing rivers between Mahanadi and Pennar											
1.	Marella	Andhra Pradesh	Prakasam	Gundlakamma	GDSQ	01/09/2007	15.8828	79.9100	Trend		LPR

Region	Krishna & Godavari Basin Organisation
Circle	Krishna & Co-ordination Circle, Hyderabad
Division	Upper Krishna Division, Pune
Total Number of Sites- 18	
River Basin: Krishna	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Arjunwad (Seasonal)	Maharashtra	Kolhapur	Krishna	GDSQ	01/09/201	16.7808	74.6333	Trend	Level-1	LPR
2.	Daund	Maharashtra	Pune	Krishna/Bhima	GQ	03/07/2019	18.4739	74.5764	Trend		LPR
3.	Karad	Maharashtra	Satara	Krishna	GDSQ	01/09/1972	17.2944	74.1903	Trend	Level-1	LPR
4.	Kurundwad	Maharashtra	Kolhapur	Krishna	GDSQ	01/07/2003	16.6836	74.6031	Trend	Level-1	LPR
5.	Mirawadi	Maharashtra	Pune	Mula Mutha	GDQ	03/07/2019	18.5339	74.1756	Trend	Level-1	HS
6.	Pargaon	Maharashtra	Pune	Bhima	GDQ	03/07/2019	18.5583	74.3750	Trend		LPR
7.	Phulgaon (Seasonal)	Maharashtra	Pune	Krishna/Bhima	GDQ	02/08/1993	18.6669	74.0022	Base	Level-1	LPR
8.	Samdoli (Seasonal)	Maharashtra	Sangli	Krishna/Varna	GDSQ	01/09/2014	16.8550	74.4967	Trend	Level-1	LPR
9.	Sarati	Maharashtra	Pune	Krishna/Bhima/ Nira	GDSQ	01/09/1972	17.9114	75.0075	Base	Level-1	LPR
10.	Takli	Maharashtra	Solapur	Krishna/Bhima	GDSQ	01/09/1972	17.4131	75.8478	Trend	Level-1	LPR
11.	Terwad (Seasonal)	Maharashtra	Kolhapur	Krishna/ Panchganga	GDQ	03/06/2019	16.6753	74.5736	Trend		LPR
12.	Wadakbal	Maharashtra	Solapur	Krishna/ Bhima/Sina	GDQ	04/09/2019	17.5342	75.8850	Trend		LPR
13.	Warunji	Maharashtra	Satara	Krishna/Koyna	GDSQ	01/07/1974	17.2722	74.1650	Base	Level-1	LPR
14.	Badlapur	Maharashtra	Thane	Ulhas	GDSQ	02/07/1993	19.1622	73.2544	Trend	Level-1	LPR

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
15.	Mangaon (Seasonal)	Maharashtra	Raigad	Savitri/Kal	GDSQ	02/07/1993	18.2317	73.2833	Trend	Level-1	LPR
16.	Muradpur	Maharashtra	Ratnagiri	Vashishti	GDQ	04/07/2019	17.5402	73.5236	Trend	Level-1	LPR
17.	Nagothane	Maharashtra	Raigad	Amba	GDQ	04/06/2019	18.5192	73.1564	Trend		LPR
18.	Pen	Maharashtra	Raigad	Bhogeswari	GDQ	01/06/2019	18.7367	73.1108	Trend		LPR

LOWER GANGA BASIN ORGANISATION



Region	Lower Ganga Basin Organisation
Circle	Hydrological Observation Circle, Varanasi
Division	MGD-III, Varanasi
Total Number of Sites- 19	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Akabarpur	Uttar Pradesh	Ambedkar Nagar	Ganga/ Chhoti Sarju	GDQ	01/08/2014	26.4303	82.5619	Trend	Level-1	LPR
2.	Baluaghat	Uttar Pradesh	Varanasi	Ganga	WQSS	01.01.2019	25.4206	83.1836	Flux		LPR
3.	Chhatnag Allahabad	Uttar Pradesh	Prayagraj	Ganga	GDSQ	01/01/1972	25.3931	81.9164	Flux	Level-1	LPR
4.	Chopan	Uttar Pradesh	Sonbhadra	Ganga/Sone	GDSQ	01/09/1963	24.5333	83.0500	Flux	Level-1	LPR
5.	Duddhi	Uttar Pradesh	Sonbhadra	Ganga/Kanhar	GDSQ	01/06/2004	24.2272	83.2706	Trend	Level-1	LPR
6.	Ghazipur	Uttar Pradesh	Ghazipur	Ganga	WQSS	01.01.2019	25.5855	83.6067	Trend		LPR
7.	Jaunpur	Uttar Pradesh	Jaunpur	Ganga/Gomti	WQSS	01.01.2019	25.7442	82.6901	Flux		LPR
8.	Kuldah Bridge	Madhya Pradesh	Sidhi	Ganga/Sone	GDSQ	01/11/1980	24.4128	81.7039	Trend	Level-1	LPR
9.	Maighat	Uttar Pradesh	Jaunpur	Ganga/Gomti	GDSQ	09/06/1963	25.6436	82.8467	Trend	Level-1	LPR
10.	Meja Road	Uttar Pradesh	Allahabad	Ganga/Tons	GDQ	09/06/1963	25.2333	82.0378	Trend	Level-1	LPR
11.	Mirzapur	Uttar Pradesh	Mirzapur	Ganga	GDSQ	31/05/1976	25.1561	82.5303	Flux	Level-1	LPR
12.	Pratapgarh	Uttar Pradesh	Pratapgarh	Ganga/Gomti/Sai	GDSQ	24/07/2014	25.9347	82.0019	Trend	Level-1	LPR

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
13.	Saidpur	Uttar Pradesh	Ghazipur	Ganga	GDSQ	10-05-2016	25.5339	83.2211	Flux	Level-1	NPS
14.	Satna	Madhya Pradesh	Satna	Yamuna/Tons	WQSS	01.01.2019	24.5621	80.9075	Trend		LPR
15.	Shahzadpur	Uttar Pradesh	Kaushambi	Ganga	GDSQ	01/12/1980	25.6667	81.4300	Trend	Level-1	LPR
16.	Shastri Bridge	Uttar Pradesh	Prayagraj	Ganga	WQSS	01.01.2019	25.4366	81.8892	Flux		NPS
17.	Sultanpur	Uttar Pradesh	Sultanpur	Ganga/Gomti	GDQ	11/05/1994	26.2758	82.0678	Flux	Level-1	LPR
18.	V.S. Bridge	Uttar Pradesh	Varanasi	Ganga	WQSS	01.01.2019	25.2552	83.0253	Flux		LPR
19.	Varanasi	Uttar Pradesh	Varanasi	Ganga	GDSQ	17/08/1963	25.3236	83.0375	Flux	Level-1	LPR

Region	Lower Ganga Basin Organisation
Circle	Mon. Dte/Hydrological Observation Circle, Patna
Division	LGD-1
Total Number of Sites- 15	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

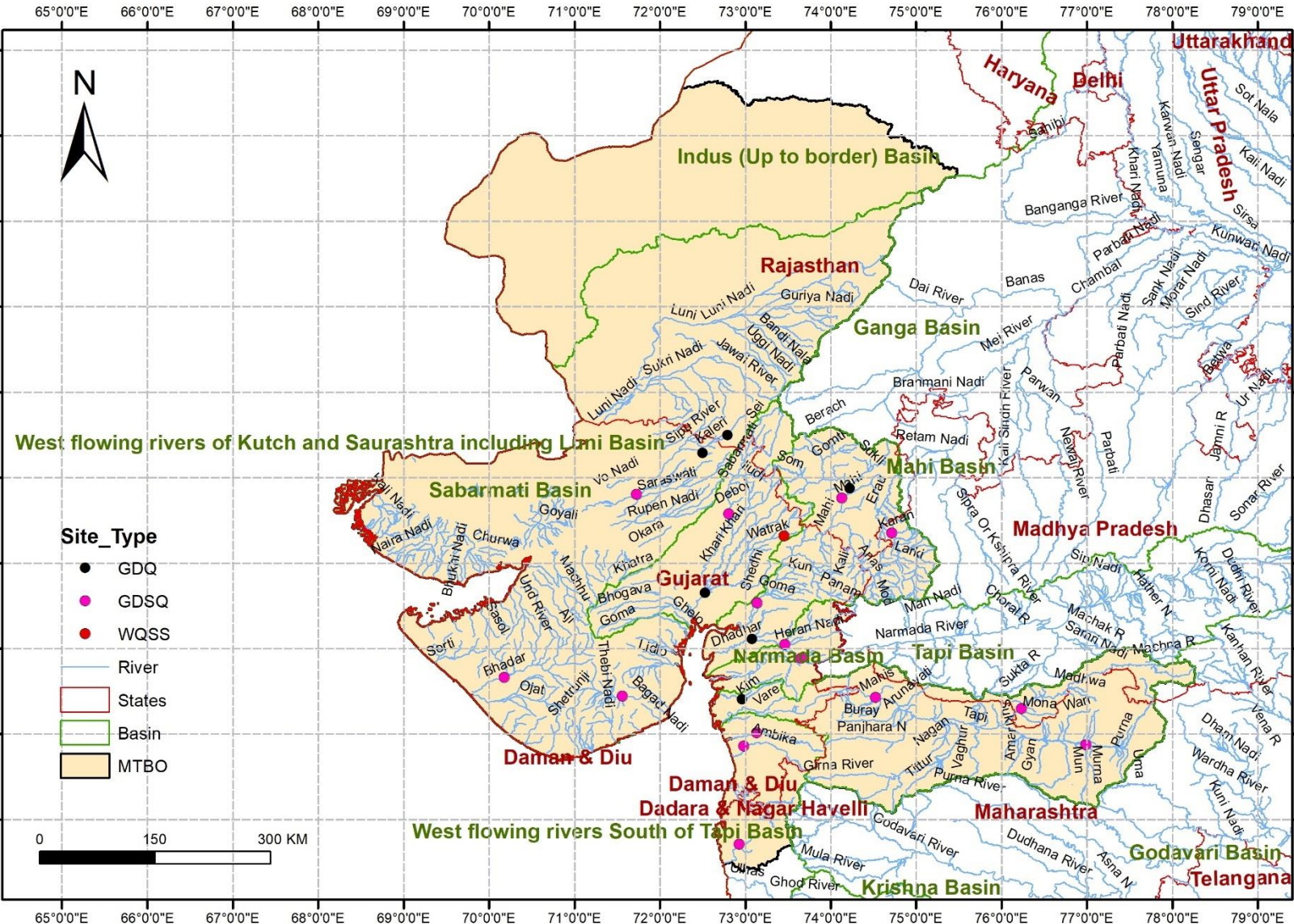
Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bachhwara	Bihar	Begusarai	Baya	GDSQ	01/08/2019	25.5749	85.8836	Trend	Level-1	PS
2.	Bairganja	Bihar	Sitamarhi	Lalbekia	GDSQ	01/08/2019	26.6723	85.2494	Trend	Level-1	PS
3.	Baltara	Bihar	Khagaria	Ganga/Kosi	GDSQ	05/08/1963	25.5369	86.7200	Trend	Level-1	LPR
4.	Dheng Bridge	Bihar	Sitamarhi	Ganga/Kosi/ Bagmati	GDSQ	20/05/1979	26.7228	85.3272	Base	Level-1	B
5.	Ekmighat	Bihar	Darbhanga	Ganga/Kosi/ Bagmati/Adhwara	GDSQ	01/01/2006	26.1194	85.8764	Trend	Level-1	PS
6.	Hayaghat	Bihar	Darbhanga	Ganga/Kosi/ Bagmati	GDSQ	01/01/1963	26.0375	85.8864	Trend	Level-1	LPR
7.	Jai Nagar	Bihar	Madhubani	Ganga/Kosi/ Kamla-Balan	GDSQ	15/08/1976	26.5867	86.1456	Base	Level-1	B
8.	Jhanjharpur	Bihar	Madhubani	Ganga/Kosi/ Kamla-Balan	GDSQ	01/08/1963	26.2239	86.2561	Trend	Level-1	PS
9.	Kakarghatti	Bihar	Darbhanga	Kamla Balan	GDSQ	01/08/2019	26.1842	85.9508	Trend	Level-1	PS
10.	Kanti	Bihar	Muzaffarpur	Burhi Gandak	GQ	14/03/2015	26.2150	85.2969	Trend		LPR
11.	Lakhoura	Bihar	Muzaffarpur	Kachhua	GDSQ	01/08/2019	25.7150	85.6300	Trend	Level-1	LPR
12.	Nirmali	Bihar	Supaul	Kosi	GDSQ	01/08/2019	26.3003	86.6117	Trend	Level-1	LPR
13.	Sakra	Bihar	Muzaffarpur	Burhi Gandak	GQ	01/08/2019	26.0401	85.5574	Trend		LPR
14.	Sikandarpur	Bihar	Muzaffarpur	Ganga/Burhi Gandak	GDSQ	19/07/196	26.1428	85.3761	Trend	Level-1	PS
15.	Triveni	Bihar	West Champaran	Ganga/Gandak	GDSQ	16/07/1963	27.4353	83.9081	Base	Level-1	B

Region	Lower Ganga Basin Organisation
Circle	Mon Dte/Hydrological Observation Circle, Patna
Division	LGD-2
Total Number of Sites- 15	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Azmabad	Bihar	Bhagalpur	Ganga	GDSQ	16/07/1963	25.3333	87.2542	Base	Level-1	LPR, B
2.	Banjari	Bihar	Rohtas	Sone	GDQ	21/12/2016	25.6656	83.9978	Trend	Level-1	RA
3.	Banka	Bihar	Banka	Chandan	GDSQ	29/09/2016	26.1117	86.5475	Base	Level-1	LPR, B
4.	Buxar	Bihar	Buxar	Ganga	GDSQ	01/07/1966	25.5800	83.9722	Trend	Level-1	LPR, B
5.	Dobhi	Bihar	Gaya	Phalgu	GDSQ	09-02-2017	24.5236	84.9375	Trend	Level-1	LPS,NPS
6.	Gandhighat	Bihar	Patna	Ganga	GDSQ	01/05/1967	25.6233	85.1711	Flux	Level-1	LPR,RA,NPS
7.	Gaya	Bihar	Gaya	Ganga/ Phalgu	GDQ	15/09/1976	24.7717	85.0158	Trend	Level-1	LPR
8.	Hathidah	Bihar	Patna	Ganga	GDSQ	16/07/1963	25.3686	85.9886	Trend	Level-1	LPR,RA
9.	Koelwar	Bihar	Bhojpur	Ganga/ Sone	GDSQ	13/08/1963	25.5714	84.7978	Base	Level-1	LPR,NPS
10.	Lakhisarai	Bihar	Lakhisarai	Ganga/ Kiul	GDQ	15/01/1977	25.1847	86.0994	Base	Level-1	LPR
11.	Lalganj	Bihar	Vaishali	Ganga/ Gandak	GDSQ	17/07/1963	25.8458	85.1544	Base	Level-1	LPR, NPS
12.	Manghi	Bihar	Saran	Ganga/ Ghaghra	GDSQ	30-12-2016	25.8258	84.5831	Trend	Level-1	LPR, B
13.	Sripalpur	Bihar	Patna	Ganga/ Punpun	GDQ	16/08/1976	25.5014	85.1089	Base	Level-1	LPR,RA
14.	Gadwa road	Jharkhand	Palamu	North Koel	GDQ	06-01-2014	24.2069	83.8786	Trend	Level-1	LPR, PS
15.	Japla	Jharkhand	Palamu	Ganga/ Sone	GDSQ	15/11/1978	24.5681	83.9750	Base	Level-1	LPR,NPS

MAHI & TAPI BASIN ORGANISATION

Mahi & Tapi Basin Organization



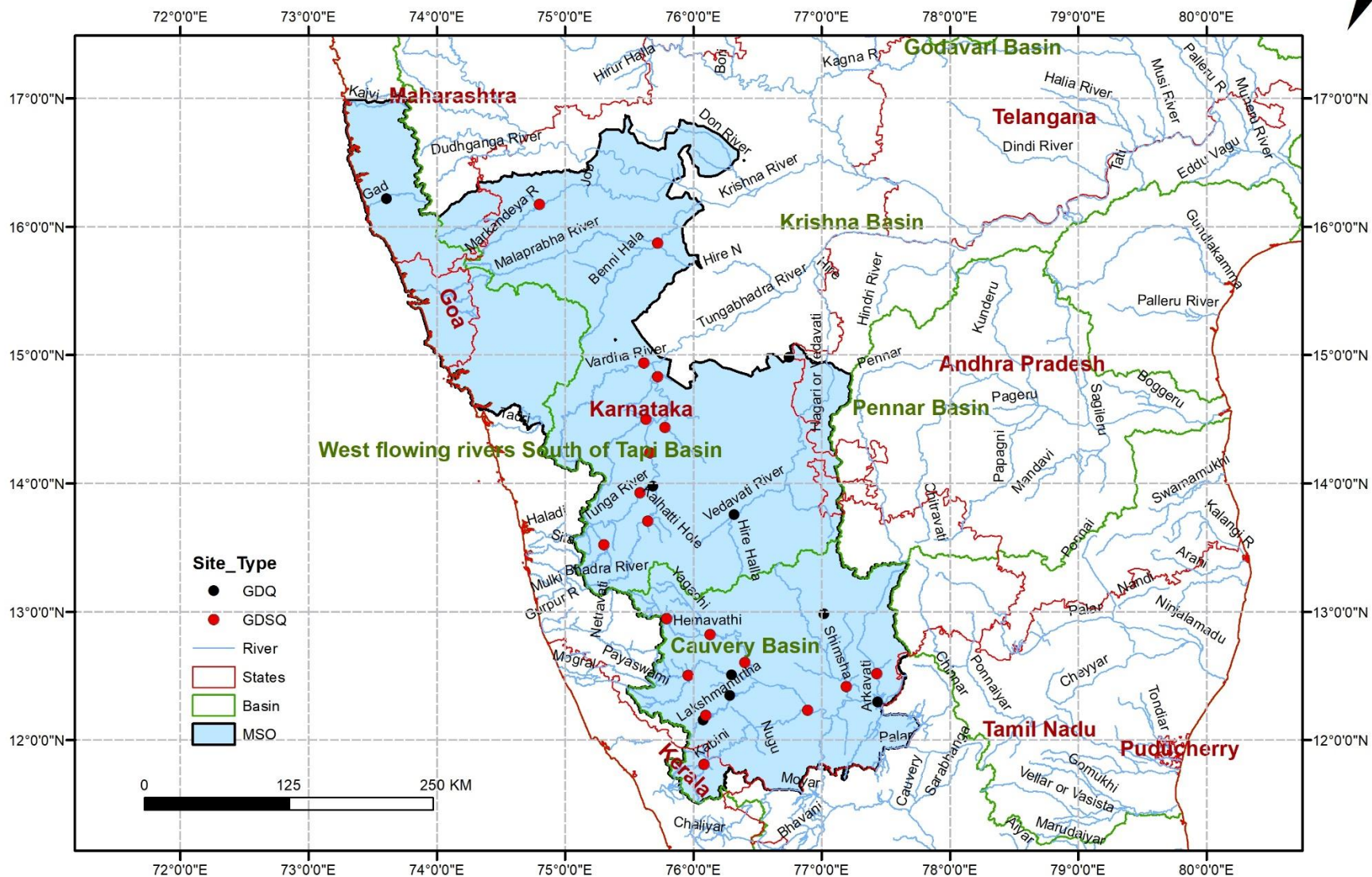
Region	Mahi &Tapi Basin Organisation, Gandhinagar
Circle	Hydrological Observation Circle, Gandhinagar
Division	Mahi Division, Gandhinagar
Total Number of Sites- 12	
River Basin: Sabarmati	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Derol Bridge	Gujarat	Sabarkantha	Sabarmati	GDSQ	15/07/1992	23.5764	72.8069	Base	Level-1	LPR
2.	Vautha	Gujarat	Kheda	Sabarmati	GDQ	01/01/2000	22.6503	72.5331	Flux	Level-1	PS, HS, NPS
3.	Watrak Nr. Vautha	Gujarat	Ahmedabad	Sabarmati/ Watrak	WQSS	03.10.2017	23.3183	73.4558	Flux		NPS
West flowing rivers of Kutchh and Saurashtra including Luni											
4.	Abu Road	Rajasthan	Sirohi	Banas	GDQ	01/07/1988	24.4939	72.7917	Base	Level-1	B, LPR
5.	Chitrasani	Gujarat	Banaskantha	Banas/ Balaram	GDQ	15/07/1988	24.2856	72.5003	Base	Level-1	NPS
6.	Ganod	Gujarat	Rajkot	Bhadar	GDSQ	01/07/1977	21.6647	70.1811	Base	Level-1	LPR
7.	Kamalpur	Gujarat	Banaskantha	Banas	GDSQ	01/07/1977	23.8031	71.7286	Base	Level-1	LPR
8.	Lowara	Gujarat	Bhavnagar	Shetruni	GDSQ	01/07/1977	21.4439	71.5603	Base	Level-1	LPR
Mahi											
9.	Khanpur	Gujarat	Anand	Mahi	GDSQ	01/01/1979	22.5347	73.1408	Trend	Level-1	LPR
10.	Mataji	Madhya Pradesh	Ratlam	Mahi	GDSQ	21-07-1982	23.3497	74.7178	Base	Level-1	B, LPR
11.	Paderdibadi	Rajasthan	Dungarpur	Mahi	GDSQ	01-07-1978	23.7594	74.1333	Trend	Level-1	LPR, NPS
12.	Rangeli	Rajasthan	Dungarpur	Mahi/som	GDQ	01/07/1988	23.8728	74.2236	Base	Level-1	NPS

Region	Mahi &Tapi Basin Organisation, Gandhinagar
Circle	Hydrological Observation Circle, Gandhinagar
Division	Tapi Division, Surat
Total Number of Sites- 10	
River Basin: Mahi	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Pingalwada	Gujarat	Vadodara	Dhadhar (Independent River)	GDQ	15/03/1990	22.1108	73.0786	Flux	Level-1	PS
Narmada											
2.	Chandwada	Gujarat	Vadodara	Narmada / Orsang	GDSQ	15/03/1980	22.0500	73.4661	Base	Level-1	PDP
3.	Garudeshwar	Gujarat	Narmada	Narmada	GDSQ	15/06/1977	21.8850	73.6544	Base	Level-1	PDP
West flowing rivers from Tapi to Tadri											
4.	Durvesh	Maharashtra	Palghar	Vaitarna	GDSQ	01/06/1977	19.7131	72.9300	Base	Level-1	NPS
5.	Gadat	Gujarat	Valsad	Ambika	GDSQ	01/04/1980	20.8581	72.9850	Base	Level-1	PDP
6.	Mahuwa	Gujarat	Surat	Purna	GDSQ	15/06/1977	21.0158	73.1356	Base	Level-1	LPR
Tapi											
7.	Burhanpur	Madhya Pradesh	Khandwa	Tapi	GDSQ	01/06/1977	21.2994	76.2350	Trend	Level-1	PDP
8.	Gopalkheda	Maharashtra	Akola	Tapi / Purna	GDSQ	01/08/1979	20.8742	76.9897	Base	Level-1	LPR
9.	Motinaroli	Gujarat	Surat	Kim (Indepent River)	GDQ	01/07/1991	21.4044	72.9625	Trend	Level-1	NPS
10.	Sarangkheda	Maharashtra	Nandurbar	Tapi	GDSQ	01/01/1980	21.4283	74.5272	Base	Level-1	PDP

MONITORING SOUTH ORGANISATION



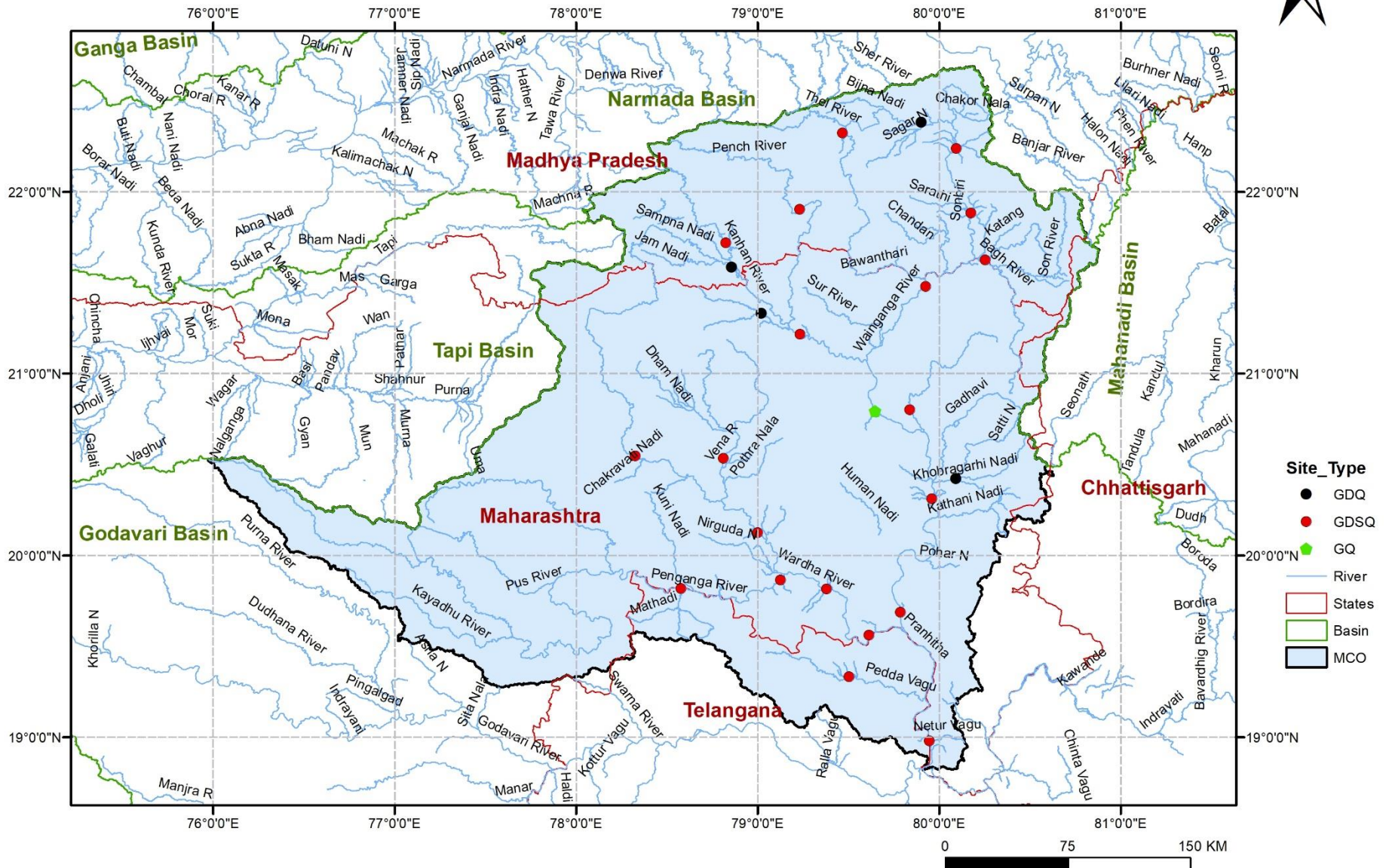
Region	MSO, CWC, Bengaluru
Circle	Monitoring (HO &CC), Bengaluru
Division	Cauvery Division, CWC, Bangalore
Total Number of Sites- 28	
River Basin: Cauvery	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Akkihebbal	Karnataka	Mandya	Hemavati	GDSQ	03/04/2014	12.6028	76.4028	Trend	Level-1	LPR
2.	Bendrahalli	Karnataka	Chamarajanagar	Suvarnavathi	GDQ	18/08/2005	12.1536	76.0800	Trend		NPS
3.	Chunchankatte	Karnataka	Mysuru	Cauvery	GDQ	19/07/2008	12.5067	76.3008	Trend		LPR
4.	K.M.Vadi	Karnataka	Mysuru	Cauvery/ Lakshmanthirth	GDQ	01/07/1979	12.3461	76.2878	Trend		NPS
5.	Kokkedoddy	Karnataka	Ramanagara	Arkavathy	GDQ	03-04-2019	12.2961	77.4403	Trend	Level-1	LPR
6.	Kollegal	Karnataka	Chamarajanagar	Cauvery	GDSQ	01/06/1978	12.1892	76.1000	Trend	Level-1	LPR
7.	Kudige	Karnataka	Kodagu	Cauvery	GDSQ	01/06/1978	12.5025	75.9619	Base	Level-1	LPR
8.	Muthankera	Kerala	Wynad	Cauvery/ Kabini	GDSQ	01/06/1978	11.8083	76.0839	Trend	Level-1	LPR
9.	M.H.Halli	Karnataka	Hassan	Cauvery/ Hemavati	GDSQ	01/07/1980	12.8189	76.1333	Base	Level-1	LPR
10.	Sakleshpur	Karnataka	Hassan	Cauvery/ Hemavati	GDSQ	02/09/2013	12.9436	75.7936	Trend	Level-1	LPR
11.	T. Bekuppe	Karnataka	Ramanagara	Cauvery /Arkavathi	GDSQ	01/12.2003	12.5167	77.4333	Flux	Level-1	HS
12.	T.K.Halli	Karnataka	Mandya	Cauvery/ Shimsha	GDSQ	02/06/1979	12.4167	77.1925	Flux	Level-1	HS
13.	T.Narasipur	Karnataka	Mysuru	Cauvery/Kabini	GDSQ	01/06/1978	12.2300	76.8942	Trend	Level-1	LPR
14.	Thimmanahalli	Karnataka	Hassan	Cauvery/ Yagachi	GDQ	09/12/1998	12.9825	77.0214	Trend		LPR
Krishna											
15.	Byaladahalli	Karnataka	Davanagere	Krishna/ Tungabhadra/ Tunga	GDSQ	21-03-1985	14.4339	75.7797	Trend		LPR

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
16.	Cholachugudda	Karnataka	Bagalkot	Krishna/ Malaprabha	GDSQ	01/06/1982	15.8717	75.7228	Trend	Level-1	LPR
17.	Gokak Falls	Karnataka	Belgam	Krishna/ Ghatprabha	GDSQ	21/03/1971	16.1722	74.8014	Trend	Level-1	LPR
18.	Haralahalli	Karnataka	Haveri	Krishna/ Tungabhadra	GDSQ	15/10/1972	14.8306	75.7228	Base	Level-1	LPR
19.	Hariharapura	Karnataka	Chikmagalur	Tunga	GDSQ	10-04-2019	13.5222	75.3033	Trend	Level-1	LPR
20.	Holehonnur	Karnataka	Shimoga	Krishna/ Tungabhadra/ Tunga	GDQ	01/07/2003	13.9761	75.6853	Flux		NPS
21.	Honnali	Karnataka	Davangere	Krishna/ Tungabhadra	GDSQ	02/06/1986	14.2372	75.6625	Base	Level-1	LPR
22.	Hoovinahole	Karnataka	Chitradurga	Krishna/ Swarnamukhi	GDQ	01/06/2008	14.9825	76.7492	Base		LPR
23.	Kellodu	Karnataka	Chitradurga	Krishna Tungabhadra/ Vedavathi	GDQ	01/07/1994	13.7542	76.3197	Trend		LPR
24.	Kuppellur	Karnataka	Haveri	Krishna Tungabhadra Kumudavathi	GDSQ	01/07/1994	14.5000	75.6339	Trend	Level-1	LPR
25.	Lakkavalli	Karnataka	Shimoga	Bhadra	GDSQ	09-04-2019	13.7061	75.6450	Trend	Level-1	LPR
26.	Marol	Karnataka	Haveri	Krishna Tungabhadra/ Varada	GDSQ	01/02/1973	14.9389	75.6181	Trend		LPR
27.	Shimoga	Karnataka	Shimoga	Tungabhadra/ Tunga	GDSQ	01/01/1973	13.9269	75.5850	Base	Level-1	LPR
West flowing rivers from Tapi to Tadri											
28.	Belne Bridge	Maharashtra	Sindudurg	Gad	GDQ	01/07/2000	16.2167	73.6083	Trend	Level-1	LPR

MONITORING CENTRAL ORGANISATION

Monitoring Central Organization



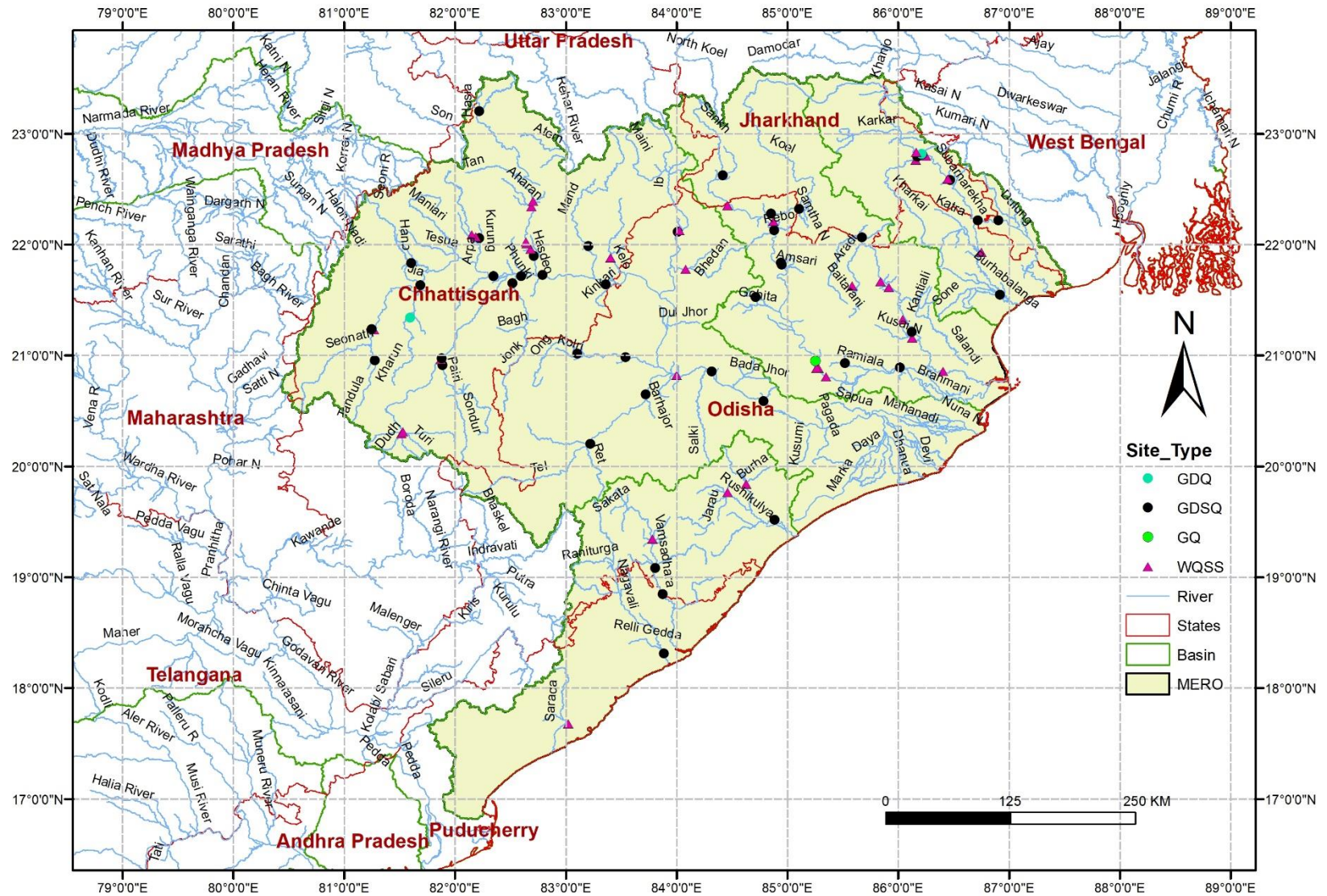
Region	MCO, Nagpur
Circle	Mon-Central, Nagpur
Division	Wainganga Division, Nagpur
Total Number of Sites- 25	
River Basin: Godavari/Pranhita/Wainganga	

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bakhari (in place of seoni chapara)	Madhya Pradesh	Wainganga	Godavari/Pranhita/Wainganga	GDSQ	01/07/2019	22.3244	79.4678	Trend		RA
2.	Bhatpalli	Telangana	Kumrambhim	Godavari/Pranhita/Peddavagu	GDSQ	04/01/1988	19.3303	79.5042	Trend		PS
3.	Keolari	Madhya Pradesh	Seoni	Godavari/Pranhita/Wainganga	GDQ	29/06/1987	22.3819	79.9000	Trend	Level-1	HS
4.	Kokiwada	Madhya Pradesh	Pench	Godavari/Pranhita/Pench/Kanhan	GDSQ	01/08/2020	21.9036	79.2322	Trend		RA & PDP
5.	Kumhari	Madhya Pradesh	Balaghat	Godavari/Pranhita/Wainganga	GDSQ	01/02/2012	21.8842	80.1750	Trend	Level-1	HS
6.	Lodhikheda	Madhya Pradesh	Jam	Godavari/Pranhita/Jam/Wardha	GDQ	01/08/2019	21.5847	78.8561	Trend		PS
7.	Magardharra	Madhya Pradesh	Wainganga	Godavari/Pranhita/Wainganga	GDSQ	01/07/2019	22.2394	80.0939	Trend		PDP
8.	Mahalgaoon	Madhya Pradesh	Wainganga	Godavari/Pranhita/Wainganga	GDSQ	01/08/2019	21.4786	79.9256	Trend		B
9.	Ramakona	Madhya Pradesh	Chindawara	Godavari/Pranhita/Wainganga/Kanhan	GDSQ	01/06/2014	21.7189	78.8242	Trend	Level-1	HS
10.	Ambgaon (Bagdi)	Maharashtra	Chulband	Godavari/Pranhita/Wainganga/Chulband	GDSQ	01/08/2019	20.8006	79.8386	Trend		PDP
11.	Ashti	Maharashtra	Gadchiroli	Godavari/ Pranhita/Wainganga	GDSQ	01/06/1966	19.6867	79.7856	Trend		HS
12.	Bamni	Maharashtra	Chandrapur	Godavari/Pranhita/Wardha	GDSQ	03/06/1966	19.8139	79.3794	Trend	Level-1	HS

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
13.	Hivra	Maharashtra	Wardha	Godavari/Pranhita/ Wardha	GDSQ	16/12/1987	20.5472	78.3247	Trend		HS
14.	Mungoli (Township)	Maharashtra	Penganga	Godavari/Pranhita/ Penganga	GDSQ	01/07/2019	19.8644	79.1250	Trend		PS
15.	Nandgaon	Maharashtra	Wardha	Godavari/Pranhita/ Wardha/Wunna	GDSQ	01/01/198	20.5344	78.8114	Trend		HS
16.	P.G.Bridge	Maharashtra	Yeotmal	Godavari/Pranhita/ Wardha/Penganga	GDSQ	31/05/1966	19.8175	78.5778	Trend	Level-1	HS
17.	Patala	Maharashtra	Wardha	Godavari/Pranhita/ Wardha	GDSQ	01/07/2019	20.1253	79.0000	Trend		PS
18.	Patansaongi	Maharashtra	Chandrabhaga	Godavari/Pranhita/ Kanhan/ Chandrabhaga	GDQ	01/07/2019	21.3303	79.0208	Trend		RA AND NPS
19.	Pauni	Maharashtra	Bhandara	Godavari/Pranhita/ Wainganga	GQ	12/01/1964	20.7947	79.6478	Trend		HS
20.	Sakhra	Maharashtra	Wainganga	Godavari/Pranhita/ Wainganga	GDSQ	01/07/2020	20.3111	79.9586	Trend		RA AND NPS
21.	Sakmur	Maharashtra	Chandrapur	Godavari/Pranhita/ Wardha	GDSQ	23/06/1964	19.5614	79.6133	Trend	Level-1	HS
22.	Satrapur	Maharashtra	Nagpur	Godavari/Pranhita/ Wainganga/Kanhan	GDSQ	09/12/1987	21.2167	79.2331	Trend		HS
23.	Tekra	Maharashtra	Gadchiroli	Godavari/Pranhita/ Pranhita	GDSQ	15/06/1966	18.9783	79.9469	Trend		HS
24.	Wairagarh	Maharashtra	Gadchiroli	Godavari/Pranhita/ Wainganga/ Khobragarhi	GDQ	07/08/1992	20.4219	80.0917	Trend	Level-1	NPS
25.	Rajegaon	Madhya Pradesh	Balaghat	Godavari/ Pranhita/ Wainganga/ Bagh	GDSQ	01/02/2012	21.6256	80.2539	Trend	Level-1	B

MAHANANDI AND EASTERN RIVER ORGANIZATION

Mahanadi and Eastern River Organization



Region	MERO
Circle	Hydrological Observation Circle, Bhubaneswar
Division	Eastern Rivers Division, Bhubaneswar
Total Number of Sites- 51	
River Basin: Brahmani - Baitarni	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Altuma	Odisha	Dhenkanal	Brahmani/Ramyala	GDSQ	25/07/1990	20.9297	85.5189	Trend	Level-1	NPS
2.	Anandpur	Odisha	Keonjhar	Baitarni	GDSQ	01/09/1972	21.2111	86.1206	Trend	Level-1	LPR
3.	Aradei	Odisha	Keonjhar	Aradei	WQSS	01.02.2020	20.8595	86.4023	Trend		NPS
4.	Bido	Odisha	Dhenkanal	Brahmani	WQSS	02.03.2020	20.8086	85.3473	Trend		PS
5.	Bolani	Odisha	Sundargarh	Brahmani	GDSQ	30-11-2016	22.1300	84.8800	Base	Level-1	LPR
6.	Bonaigarh	Odisha	Sundergarh/Odisha	Rukura/Brahmani	GDSQ	30-11-2016	21.8200	84.9500	Base	Level-1	LPR
7.	Champua	Odisha	Keonjhar	Baitarni	GDSQ	08/09/2001	22.0658	85.6733	Trend	Level-1	LPR
8.	Gomlai	Odisha	Sundergarh	Brahmani	GDSQ	17/07/1980	21.8378	84.9425	Trend	Level-1	LPR
9.	Indupur	Odisha	Kendrapara	Brahmani	WQSS	02.03.2020	20.6058	86.398673	Trend		LPR
10.	Jaraikela	Odisha	Sundergarh	Brahmani/Koel	GDSQ	01/09/1975	22.3217	85.1047	Base	Level-1	NPS
11.	Jenapur	Odisha	Jajpur	Krishna/Bhima/Kagna	GDSQ	01/03/1980	20.8897	86.0142	Trend	Level-1	LPR
12.	Kamalanga	Odisha	Angul	Brahmani	WQSS	01.11.1990	20.8872	85.2787	Flux		PS
13.	Kenduapada	Odisha	Keonjhar	Kanjhari	WQSS	02.03.2020	21.6678	85.8389	Trend		NPS
14.	Keonjhar	Odisha	Keonjhar	Baitarani	WQSS	02.03.2020	21.6289	85.5817	Trend		NPS

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
15.	Kusei	Odisha	Keonjhar	Kusei	WQSS	02.03.2020	21.1600	86.1243	Trend		NPS
16.	Musala	Odisha	Keonjhar	Baitarani	WQSS	01.02.2020	21.3258	86.0401	Trend		NPS
17.	Nandira	Odisha	Angul	Brahmani	WQSS	01.11.1990	20.8879	85.2622	Flux		PS
18.	Panposh	Odisha	Sundergarh	Brahmani	GDSQ	01/11/1990	22.2772	84.8519	Trend	Level-1	NPS
19.	Panposh-I	Odisha	Sundergarh	Sankh	WQSS	01.02.2020	22.2376	84.80334	Trend		NPS
20.	Panposh-II	Odisha	Sundergarh	Koel	WQSS	01.02.2020	22.2376	84.80334	Trend		NPS
21.	Purunagarh	Odisha	Deogarh/ Odisha	Baliapita Nala/ Brahmani	GDSQ	28-10-2016	21.5264	84.7125	Base	Level-1	LPR
22.	RSP-I	Odisha	Sundergarh	Brahmani	WQSS	01.11.1990	22.2108	84.8733	Flux		PS
23.	RSP-II	Odisha	Sundergarh	Brahmani	WQSS	01.02.2020	22.3522	84.4592	Flux		PS
24.	RSP-III	Odisha	Sundergarh	Brahmani	WQSS	01.02.2020	22.3522	84.4592	Flux		PS
25.	Swampatna	Odisha	Keonjhar	Baitarani	WQSS	02.03.2020	21.6167	85.9167	Trend		LPR
26.	Talcher	Odisha	Angul	Brahmani	GQ	16/08/1985	20.9500	85.2500	Trend	Level-1	PS
27.	Tilga	Jharkhand	Simdega	Brahmani/ Sankh	GDSQ	01/06/1980	22.6233	84.4175	Base	Level-1	NPR
East Flowing rivers between Mahanadi and Pennar											
28.	Anakapalle	Andhra Pradesh	Visakhapatnam	Sarada	WQSS	02.03.2020	17.6800	83.0200	Base		LPR
29.	Gudari	Odisha	Rayagada	Vamsadhara	WQSS	01.08.2018	19.3470	83.7815	Trend		LPR
30.	Gunupur	Odisha	Rayagada	Vamsadhara	GDSQ	01/06/2001	19.0833	83.8056	Base	Level-1	LPR
31.	Kashinagar	Odisha	Gajapati	Vamsadhara	GDSQ	01/09/1972	18.8483	83.8731	Base	Level-1	LPR
32.	Melliaputty	Andhra Pradesh	Srikakulam	Vamsadhara	WQSS	01.02.2020	19.2578	76.7737	Trend		LPR
33.	Madhabarida	Odisha	Ganjam	Rushikulya	WQSS	02.03.2020	19.8407	84.6257	Base		LPR
34.	Purushottampur	Odisha	Ganjam	Rushikulya	GDSQ	08/10/2001	19.5167	84.8833	Base	Level-1	LPR

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
35.	Sorada	Odisha	Ganjam	Rushikulya	WQSS	02.03.2020	19.7681	84.4606	Base		LPR
36.	Srikakulam	Andhra Pradesh	Srikakulam	Nagavali	GDSQ	27/06/2001	18.3133	83.8842	Base	Level-1	LPR
Subarnarekha											
37.	Adityapur	Jharkhand	Purba Singhbhum	Subarnarekha/ Kharkai	GDSQ	01/01/1976	22.7914	86.1736	Trend	Level-1	NPS
38.	Baridhi	Jharkhand	Purba Singhbhum	Subarnarekha	WQSS	01.04.1991	22.7994	86.2489	Flux		PS
39.	Domuhani	Jharkhand	Purba Singhbhum	Subarnarekha	WQSS	01.02.2020	22.8356	86.1611	Trend		NPS
40.	Ghatshila Rd Bridge	Jharkhand	Purba Singhbhum	Subarnarekha	WQSS	01.06.1990	22.5945	86.4478	Flux		PS
41.	Ghatsila	Jharkhand	Purba Singhbhum	Subarnarekha	GDSQ	01/09/1972	22.5806	86.4683	Base	Level-1	LPR
42.	Jamshedpur	Jharkhand	Purba Singhbhum	Subarnarekha	GDSQ	01/09/1972	22.8156	86.2161	Trend	Level-1	LPR
43.	Kulpatanga	Jharkhand	Purba Singhbhum	Kharkai	WQSS	01.04.1991	22.7658	86.1591	Flux		PS
44.	Muri	Jharkhand	Ranchi	Subarnarekha	GDQ	01/05/1991	22.8167	86.2131	Trend	Level-1	LPR
45.	Balighat	Odisha	Balasore	Burhabalang	WQSS	01.02.2020	24.8717	85.8473	Trend		LPR
46.	Baripada	Odisha	Mayurbhanj	Burhabalang	WQSS	01.02.2020	21.9322	86.7517	Trend		LPR
47.	Govindapur	Odisha	Balasore	Burhabalang	GDSQ	01/05/2003	21.5478	86.9181	Base	Level-1	LPR
48.	Jamsholaghat	Odisha	Mayurbhanj	Subarnarekha	GDSQ	16/06/2004	22.2197	86.7167	Trend	Level-1	LPR
49.	Lupungdih	Odisha	Saraikela kharsawan	Subarnarekha	WQSS	01.02.2020	22.3497	87.4967	Flux		PS
50.	Rajghat	Odisha	Mayurbhanj	Subarnarekha	WQSS	01.02.2020	25.3313	83.0402	Trend		NPS
51.	Gopiballabhpur	West Bengal	Paschim Midnapur/ West Bengal	Subarnarekha	GDSQ	08-01-2014	22.2197	86.9047	Trend	Level-1	LPR

Region	MERO
Circle	Hydrological Observation Circle, Bhubaneswar
Division	Mahanadi Division, CWC, Burla
Total Number of Sites- 38	
River Basin: Mahanadi	

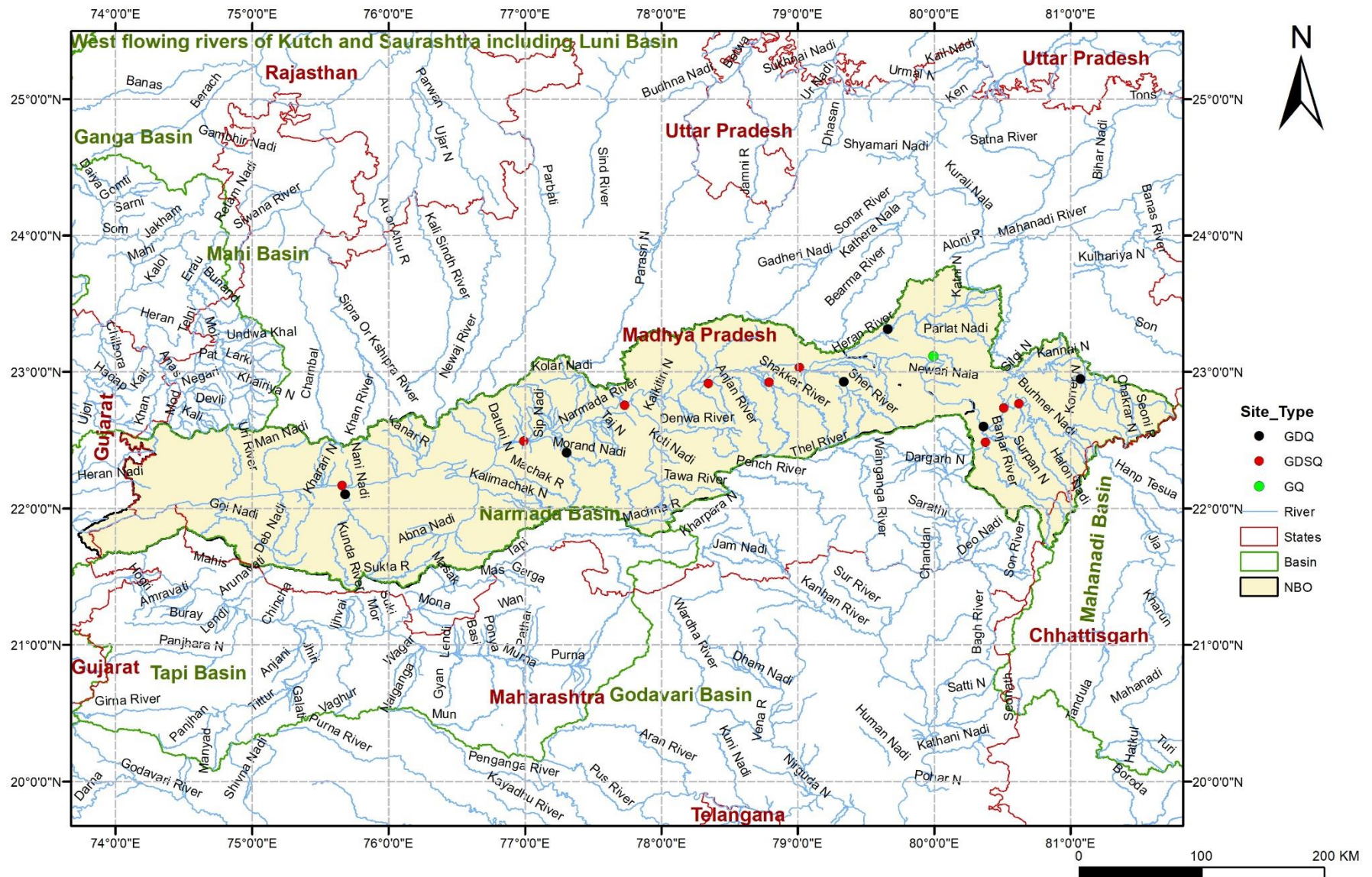
Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Andhiyarkhore	Chhattisgarh	Janjgir-champa	Mahanadi/ Seonath/Hamp	GDSQ	01/06/1980	21.8317	81.6058	Trend	Level-1	PDP
2.	Bamnidhi	Chhattisgarh	Korba	Mahanadi/ Hasdeo	GDSQ	01/09/1972	21.8986	82.7117	Trend	Level-1	PDP
3.	Baronda	Chhattisgarh	Janjgir-champa	Mahanadi/Pairi	GDSQ	02/06/1980	20.9125	81.8861	Trend	Level-1	PDP
4.	Basantpur	Chhattisgarh	Janjgir-champa	Mahanadi	GDSQ	01/09/1972	21.7267	82.7881	Trend	Level-1	PDP
5.	Belodi	Chhattisgarh	Durg	Seonath	WQSS	01.01.2018	21.2331	81.2699	Trend		PS
6.	C.R.B.	Chhattisgarh	Bilaspur	Hasdeo	WQSS	01.06.1995	22.0244	82.6417	Flux		PS
7.	Gatora-I	Chhattisgarh	Bilaspur	Arpa	WQSS	01.09.2018	22.0903	82.1501	Trend		PS
8.	Ghatora	Chhattisgarh	Bilaspur	Mahanadi/Arpa	GDSQ	01/11/1991	22.0567	82.2194	Trend	Level-1	PDP
9.	Gunderdehi	Chhattisgarh	Balod	Mahanadi/ Seonath/ Tandula	GDSQ	15/07/2013	20.9553	81.2778	Trend	Level-1	PDP
10.	Jondhra	Chhattisgarh	Bilaspur	Mahanadi/ Seonath	GDSQ	02/06/1980	21.7158	82.3472	Trend	Level-1	PDP
11.	Kalma	Chhattisgarh	Jagirchampa	Mahanadi/ Mahanadi	GDSQ	17/10/2016	21.6403	83.3594	Trend	Level-1	PDP
12.	Kanker	Chhattisgarh	Kanker	Dhudh	WQSS	01.01.2018	20.2951	81.5156	Trend		PS
13.	Korba	Chhattisgarh	Korba	Hasdeo	WQSS	01.07.2019	22.3936	82.7029	Trend		PS
14.	Korba-1	Chhattisgarh	Korba	Hasdeo	WQSS	01.07.2019	22.3416	82.6886	Flux		PS

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
15.	Kotni	Chhattisgarh	Durg	Mahanadi/ Seonath	GDSQ	21/09/1977	21.2361	81.2472	Trend	Level-1	PDP
16.	Kurubhata	Chhattisgarh	Raigarh	Mahanadi/Mand	GDSQ	01/07/1980	21.9864	83.2042	Trend	Level-1	PDP
17.	M.B.P.L.	Chhattisgarh	Bilaspur	Hasdeo	WQSS	01.06.1995	22.0131	82.6480	Flux		PS
18.	Manendragarh	Chhattisgarh	Koria	Mahanadi/ Hasdeo	GDSQ	01/10/1992	23.2036	82.2172	Base	Level-1	PDP
19.	P.I.L	Chhattisgarh	Janjgir-Champa	Hasdeo	WQSS	01.07.2018	21.9631	82.6812	Flux		PS
20.	Patharidih	Chhattisgarh	Raipur	Mahanadi/ Seonath/Kharun	GDQ	01/06/1995	21.3411	81.5939	Trend	Level-1	PDP
21.	Rajim	Chhattisgarh	Raipur	Mahanadi	GDSQ	01/09/1972	20.9736	81.8783	Trend	Level-1	PDP
22.	Rampur	Chhattisgarh	Raipur	Mahanadi/Jonk	GDSQ	15/01/1972	21.6517	82.5172	Trend	Level-1	PDP
23.	Seorinarayan	Chhattisgarh	Janjgir-champa	Mahanadi	GDSQ	09/12/1985	21.7167	82.5967	Trend	Level-1	PDP
24.	Simga	Chhattisgarh	Raipur	Mahanadi/ Seonath	GDSQ	01/09/1971	21.6317	81.6878	Trend	Level-1	PDP
25.	Boudh	Odisha	Boudh/ Odisha	Mahanadi/ Mahanadi	GDSQ	31/03/2015	20.8550	84.3167	Trend	Level-1	PDP
26.	Gatora-II	Odisha	Bilaspur	Arpa	WQSS	01.09.2018	22.0714	82.1886	Trend		NPS
27.	Kantamal	Odisha	Boudh	Mahanadi/Tel	GDSQ	01/10/1972	20.6500	83.7222	Trend	Level-1	PDP
28.	Kelo	Odisha	Raigarh	Kelo	WQSS	01.01.2018	21.8827	83.4034	Trend		NPS
29.	Kesinga	Odisha	Kalahandi	Mahanadi/Tel	GDSQ	01/06/2001	20.2039	83.2231	Trend	Level-1	PDP
30.	Khairmal	Odisha	Boudh	Mahanadi	WQSS	01.02.2018	20.8217	84.0000	Trend		NPS
31.	Nawapara	Odisha	Gariaband	Mahanadi	WQSS	01.01.2018	20.9668	81.8712	Trend		NPS
32.	Padampur	Odisha	Bargarh/ Odisha	Mahanadi/Ong	GDSQ	31/03/2015	21.0156	83.1047	Trend	Level-1	PDP
33.	Parmanpur	Odisha	Jharsuguda	Ib/Bheden	WQSS	01.01.2018	21.7806	84.0817	Trend		PS
34.	Salebhata	Odisha	Balangir	Mahanadi/Ong	GDSQ	15/09/1972	20.9833	83.5394	Trend	Level-1	PDP

Sr. No	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
35.	Sarangpal	Odisha	Kanker	Mahanadi	WQSS	01.01.2018	20.3129	81.5322	Trend		NPS
36.	Sundergarh	Odisha	Sundergarh	Mahanadi/lb	GDSQ	02/06/1980	22.1153	84.0111	Trend	Level-1	PDP
37.	Sundergarh (Town)	Odisha	Sundergarh	lb	WQSS	01.01.2018	22.1296	84.0237	Trend		PS
38.	Tikarapara	Odisha	Angul	Mahanadi	GDSQ	01/12/1972	20.5894	84.7833	Trend	Level-1	PDP

NARMADA BASIN ORGANISATION

Narmada Basin Organization

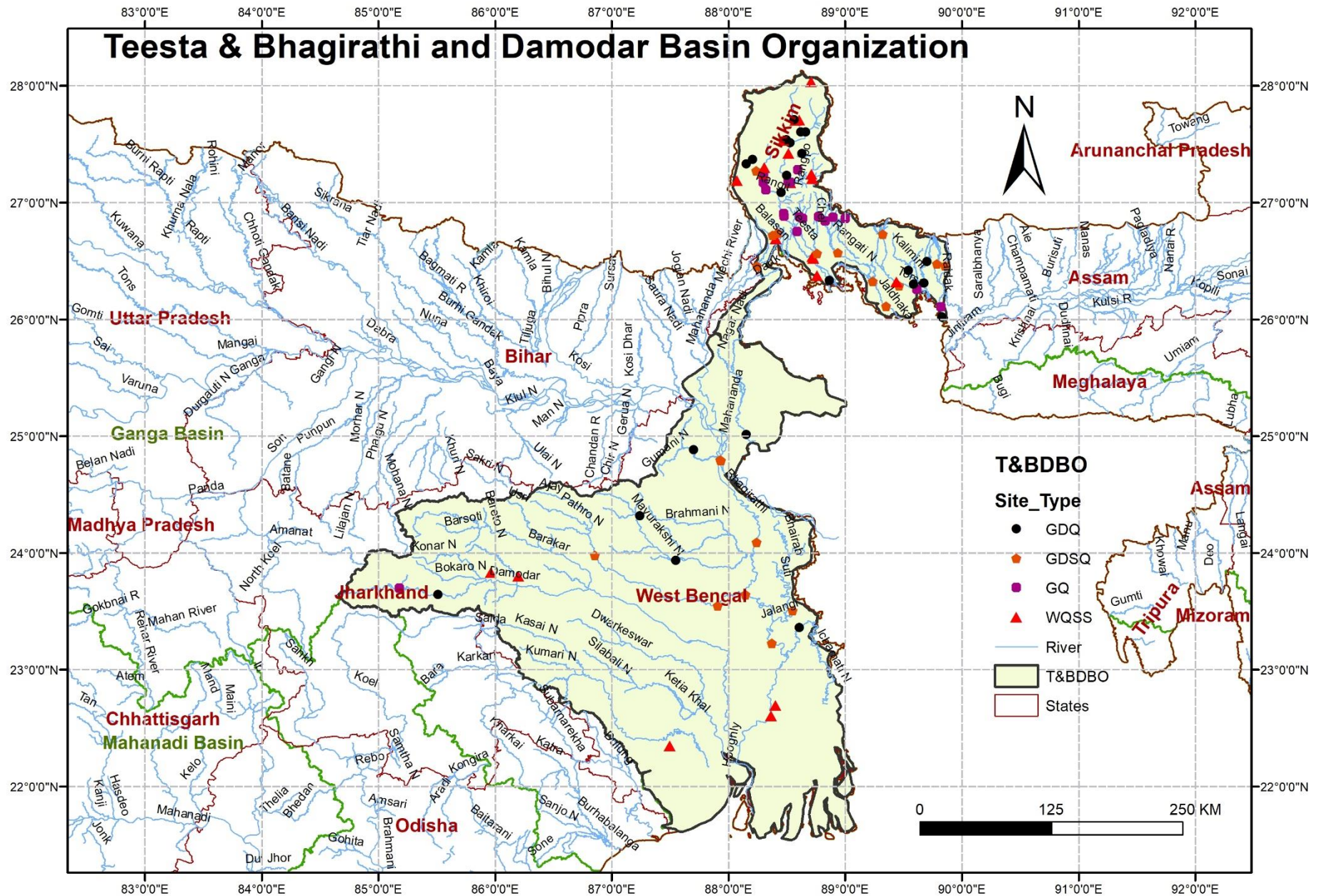


Region	Narmada Basin Organisation Bhopal
Circle	SE(C), Bhopal
Division	Narmada Division Bhopal
Total Number of Sites- 16	
River Basin: Narmada	

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bamni	Madhya Pradesh	Mandla	Banjar	GDSQ	01/07/2002	22.4842	80.3781	Trend	Level-1	NPS
2.	Barmanghat	Madhya Pradesh	Narsinghpur	Narmada	GDSQ	01/06/1979	23.0308	79.0156	Trend	Level-1	LPR
3.	Belkheri	Madhya Pradesh	Narsinghpur	Narmada/ Sher	GDQ	01/09/1986	22.9278	79.3397	Trend		NPS
4.	Bhalwara	Madhya Pradesh	Jabalpur	Gaur	GQ	03/06/2019	23.1147	79.9961	Trend		NPS
5.	Chhidgaon	Madhya Pradesh	Harda	Narmada/ Ganjal	GDQ	16/09/1986	22.4058	77.3081	Trend		NPS
6.	Dindori	Madhya Pradesh	Dindori	Narmada	GDQ	15/03/1990	22.9478	81.0761	Trend	Level-1	LPR
7.	Gadarwara	Madhya Pradesh	Narsinghpur	Narmada/ Sakkar	GDSQ	16/08/1979	22.9228	78.7908	Trend	Level-1	NPS
8.	Handia	Madhya Pradesh	Harda	Narmada	GDSQ	01/08/1977	22.4917	76.9936	Trend	Level-1	LPR
9.	Hoshangabad	Madhya Pradesh	Hoshangabad	Narmada	GDSQ	15/07/1979	22.7561	77.7328	Trend	Level-1	LPR, RA
10.	Kogaon	Madhya Pradesh	Khargone	Narmada/ Kundi	GDQ	15/09/1986	22.1014	75.6842	Trend		NPS
11.	Mandla	Madhya Pradesh	Mandla	Narmada	GDQ	03/09/2020	22.5992	80.3639	Trend		LPR
12.	Mandleshwar	Madhya Pradesh	Khargone	Narmada	GDSQ	18/06/1979	22.1683	75.6608	Trend	Level-1	LPR
13.	Manot	Madhya Pradesh	Mandla	Narmada	GDSQ	01/01/1980	22.7358	80.5131	Trend	Level-1	LPR

Sr. No	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
14.	Mohgaoan	Madhya Pradesh	Mandla	Narmada/Burhner	GDSQ	16/09/1986	22.7658	80.6233	Trend	Level-1	NPS
15.	Patan	Madhya Pradesh	Jabalpur	Narmada/Hiran	GDQ	09/01/1986	23.3111	79.6619	Trend		NPS
16.	Sandia	Madhya Pradesh	Hoshangabad	Narmada	GDSQ	15/06/1979	22.9158	78.3475	Trend	Level-1	LPR

TEESTA AND BHAGIRATHI DAMODARBASIN ORGANISATION



Region	T&BDBO, Kolkata
Circle	HO Circle, Maithon
Division	Damodar Division, Asansol
Total Number of Sites- 04	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bokaro DN	Jharkhand	Bokaro	Ganga/ Bhagirathi-II (WB)	WQSS	08-01-2019	23.8000	86.2000	Base		
2.	Bokaro UP	Jharkhand	Bokaro	Ganga/ Bhagirathi-II (WB)	WQSS	08-01-2019	23.8333	85.9667	Base		
3.	Bagbazar Ghat	West Bengal	Kolkata	Ganga/ Bhagirathi-II (WB)	WQSS	06-03-2019	22.6050	88.3647	Base		
4.	Panihati	West Bengal	North 24 Parganas	Ganga/ Bhagirathi-II (WB)	WQSS	07-01-2019	22.6939	88.4036	Base		

Region	T&BDBO, Kolkata
Circle	Hydrological Observation Circle, Maithon
Division	Damodar Division, Asansol
Total Number of Sites- 06	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Hendegir	Jharkhand	Hazaribag	Bhagirathi/ Damodar	GQ	07-01-1977	23.6958	85.1794	Base	Level-1	LPR
2.	Jamtara	Jharkhand	Jamtara	Bhagirathi/ Ajoy	GDSQ	24-02-1961	23.9778	86.8550	Base	Level-1	LPR
3.	Maharo	Jharkhand	Dumka	Bhagirathi/ Mayurakshi	GDQ	07-06-1978	24.3167	87.2389	Base	Level-1	LPR
4.	Ramgarh	Jharkhand	Ramgarh	Bhagirathi/ Damodar	GDQ	28-03-2005	23.6411	85.5119	Base	Level-1	LPR
5.	Nutanhat	West Bengal	Burdwan	Bhagirathi/ Ajoy	GDSQ	21-03-1985	23.5456	87.9069	Base	Level-1	LPR
6.	Tilpara Barrage	West Bengal	Birbhum	Bhagirathi/ Mayurakshi	GDQ	06-01-1959	23.9333	87.5500	Base	Level-1	LPR

Region	T&BDBO, Kolkata
Circle	Hydrological Observation Circle, Maithon
Division	LGD-3
Total Number of Sites- 11	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Labha	Bihar	Katihar	Mahananda (Fulahar)	GDQ	16/01/1968	24.8833	87.7000	Trend	Level-1	OTH
2.	Banpur	West Bengal	Nadia	Padma/Mathabhanga	GDSQ	17/08/2019	24.1084	87.7988	Base	Level-1	PS
3.	Berhampore	West Bengal	Murshidabad	Bhagirathi	GDSQ	18/07/1968	24.0911	88.2431	Base	Level-1	PS(CITY), RA
4.	C.S-97 A, Farakka	West bengal	Murshidabad	Ganga	GDSQ	31/08/1964	24.7908	87.9367	Base	Level-1	OTH
5.	Chapra	West Bengal	Nadia	Bhagirathi/Jalangi	GDSQ	16/05/1968	23.5042	88.5514	Base	Level-1	OTH
6.	Englishbazar	West Bengal	Malda	Padma/Mahananda	GDQ	03/08/1964	25.0114	88.1519	Base	Level-1	PS(CITY), RA
7.	Farakka/(HR)	West bengal	Murshidabad	Feeder Canal	GDSQ	01/01/1976	24.7953	87.9317	Base	Level-1	PDP
8.	Hanskali	West Bengal	Nadia	Bhagirathi/Churni	GDQ	01/08/1977	23.3578	88.6086	Trend	Level-1	PS
9.	Kalna (EBB)*	West Bengal	Burdwan	Bhagirathi	GDSQ	30/09/1964	23.2253	88.3725	Base	Level-1	RA
10.	Kalna (Flow)*	West Bengal	Burdwan	Bhagirathi	GDSQ	30/09/1964	23.2253	88.3725	Base	Level-1	RA
11.	Katwa	West Bengal	Burdwan	Bhagirathi	GDSQ	02/09/1991	23.6436	88.1478	Base	Level-1	PS(CITY), RA

Region	T&BDBO, Kolkata
Circle	Investigation Circle
Division	Lower Brahmaputra Division, Jalpaiguri
Total Number of Sites- 05	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Babughat	West Bengal	Jalpaiguri	Teesta/Karala	WQSS	01-02-2020	26.5233	88.7277	Trend		PS, RA
2.	Jaigaon	West Bengal	Alipurduar	Teesta/Torsa	WQSS	01-08-2019	26.8455	89.3677	Trend		B
3.	Noukaghat	West Bengal	Jalpaiguri	Ganga/Mahananda	WQSS	01-05-2019	26.6900	88.4069	Trend		PS, RA
4.	Rajbari Lake	West Bengal	Jalpaiguri	Teesta Basin/Lake	WQSS	01-10-2019	26.5386	88.7220	Base		HS
5.	Sagardighi Lake	West Bengal	Cooch Behar	Teesta Basin/Lake	WQSS	01-10-2019	26.3211	89.4403	Base		HS

Region	T&BDBO, Kolkata
Circle	Investigation Circle, Gangtok
Division	Sikkim Investigation Division, Gangtok
Total Number of Sites- 06	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Gurudongmar lake	Sikkim	North Sikkim	Teesta Basin/Lake	WQSS	01.08.2019	28.0344	88.7088	Base		HS, RA
2.	Lingdem Hot Spring	Sikkim	North Sikkim	Teesta/Talangchu	WQSS	01.08.2019	27.5333	88.4695	Base		HS, RA
3.	Phurtshachu Hot Spring	Sikkim	South Sikkim	Teesta/Rangit	WQSS	01.02.2020	27.2503	88.3036	Base		HS
4.	Rangpo Check Post	Sikkim	East Sikkim	Teesta/Rangpo Chu	WQSS	01.04.2020	27.1722	88.5303	Trend		PS, NPS
5.	Tarumchu hot Spring	Sikkim	North Sikkim	Teesta/Tarum Chu	WQSS	01.08.2019	27.7088	88.6083	Base		HS, RA
6.	Tsongmo Lake	Sikkim	East Sikkim	Teesta Basin/Lake	WQSS	01.08.2019	26.3755	88.7588	Base		HS, RA

Region	T&BDBO, Kolkata
Circle	Investigation Circle, Gangtok
Division	Lower Brahmaputra Division, Jalpaiguri
Total Number of Sites- 31	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Baladoba	Assam	Dhubri	Brahmaputra/ Sankosh(Ganghadhar)	GDQ	01/05/2019	26.0189	89.8294	Trend		LPR, B
2.	Golokganj	Assam	Dhubri	Brahmaputra/ Sankosh	GQ	01/07/2003	26.1072	89.8225	Trend		LPR,RA
3.	Khanitar	Sikkim	East Sikkim (Gangtok)	Brahmaputra/ Teesta	GQ	01/07/2003	27.1778	88.5133	Trend		NPS
4.	Majhitar	Sikkim	South Sikkim (Namchi)	Brahmaputra/ Teesta/Rangit	GQ	01/07/2003	27.1078	88.3217	Trend		NPS
5.	Rangpo	Sikkim	East Sikkim (Gangtok)	Brahmaputra/ Teesta/Rangpochu	GQ	01/07/2003	27.1722	88.5297	Trend		LPR,RA, PS
6.	Ambari	West Bengal	Coochbehar	Brahmaputra/ Torsa/Kaljani	GDQ	01/05/2019	26.4164	89.5417	Trend		LPR
7.	Barobisha	West Bengal	Alipurduar	Brahmaputra / Sankosh / Raidak-II	GDSQ	01/07/2003	26.4744	89.7853	Trend		LPR, RA
8.	Champasari	West Bengal	Darjeeling	Ganga/ Mahananda	GDSQ	08/07/1978	26.7392	88.4228	Trend		LPR, RA, PS
9.	Chel	West Bengal	Jalpaiguri	Brahmaputra/ Teesta/Chel	GQ	01/07/2003	26.8636	88.6350	Trend		LPR, RA
10.	Chepan	West Bengal	Alipurduar	Brahmaputra/ Torsa/Raidak-I	GDQ	01/07/2003	26.4922	89.7006	Trend		LPR, RA
11.	Coronation	West Bengal	Darjeeling	Brahmaputra/ Teesta	GQ	01/07/2003	26.9025	88.4731	Trend		LPR
12.	Diana	West Bengal	Jalpaiguri	Brahmaputra/ Japdhaka/Diana	GQ	01/07/2003	26.8614	89.0011	Trend		LPR
13.	Domohani	West Bengal	Jalpaiguri	Brahmaputra/ Teesta	GDSQ	01/01/1973	26.5628	88.7583	Trend		LPR

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
14.	Gazoldoba	West Bengal	Jalpaiguri	Brahmaputra/ Teesta	GQ	01/07/2003	26.7525	88.5872	Trend		LPR
15.	Ghish	West Bengal	Jalpaiguri	Brahmaputra/ Teesta/Ghish	GQ	01/07/2003	26.8747	88.6094	Trend		LPR
16.	Ghugumari	West Bengal	Cooch Behar	Brahmaputra/ Torsa	GDSQ	15/09/1972	26.2878	89.4608	Trend		LPR, RA
17.	Hasimara	West Bengal	Alipurduar	Brahmaputra/ Torsa	GDSQ	01/07/2003	26.7292	89.3236	Trend		LPR, RA
18.	Jaldhaka NH-31	West Bengal	Jalpaiguri	Brahmaputra/ Jaldhaka	GDSQ	01/07/2003	26.5697	88.9383	Trend		LPR
19.	Mathabhang a	West Bengal	Cooch Behar	Brahmaputra/ Jaldhaka	GDSQ	01/06/1996	26.3253	89.2356	Trend		LPR, RA
20.	Matigara	West Bengal	Darjeeling	Ganga/ Mahananda/Balason	GDSQ	01/06/1985	26.7203	88.3769	Trend		LPR, RA, PS
21.	Mekhliganj Right Bank	West Bengal	Cooch Behar	Brahmaputra/ Teesta	GDQ	01/07/2003	26.3325	88.8636	Trend		LPR, B
22.	Murti	West Bengal	Jalpaiguri	Brahmaputra/ Jaldhaka/Murti	GQ	01/07/2003	26.8406	88.8283	Trend		LPR, PS
23.	Nagrakata	West Bengal	Jalpaiguri	Brahmaputra/ Jaldhaka	GQ	01/07/2003	26.8728	88.8953	Trend		LPR
24.	Neora	West Bengal	Jalpaiguri	Brahmaputra/ Teesta/ Naora	GQ	01/07/2003	26.8786	88.7717	Trend		LPR
25.	Sankosh LRP	West Bengal	Alipurduar	Brahmaputra/ Sankosh	GDSQ	01/07/2003	26.4578	89.8581	Trend		LPR, RA
26.	Sevoke	West Bengal	Darjeeling	Brahmaputra/ Teesta	GQ	01/07/2003	26.8817	88.4769	Trend		LPR
27.	Shaladang	West Bengal	Cooch Behar	Brahmaputra/ Torsa/ Kaljani	GDQ	01/05/2019	26.3011	89.5867	Trend		LPR, RA
28.	Singimari	West Bengal	Cooch Behar	Brahmaputra/ Jaldhaka	GDSQ	01/01/2020	26.1128	89.3500	Trend		LPR, B
29.	Sonapurhat	West Bengal	North Dinajpur	Ganga/ Mahananda	GDSQ	11/11/1977	26.4569	88.2433	Trend		LPR,RA, PS
30.	Suldagiri (Deocharai)	West Bengal	Cooch Behar	Brahmaputra/ Torsa	GQ	01/10/2019	26.2536	89.6158	Trend		LPR, B, RA
31.	Tufanganj	West Bengal	Cooch Behar	Brahmaputra/ Torsa/Raidak-i	GDQ	01/07/2003	26.3089	89.6756	Trend		LPR,RA

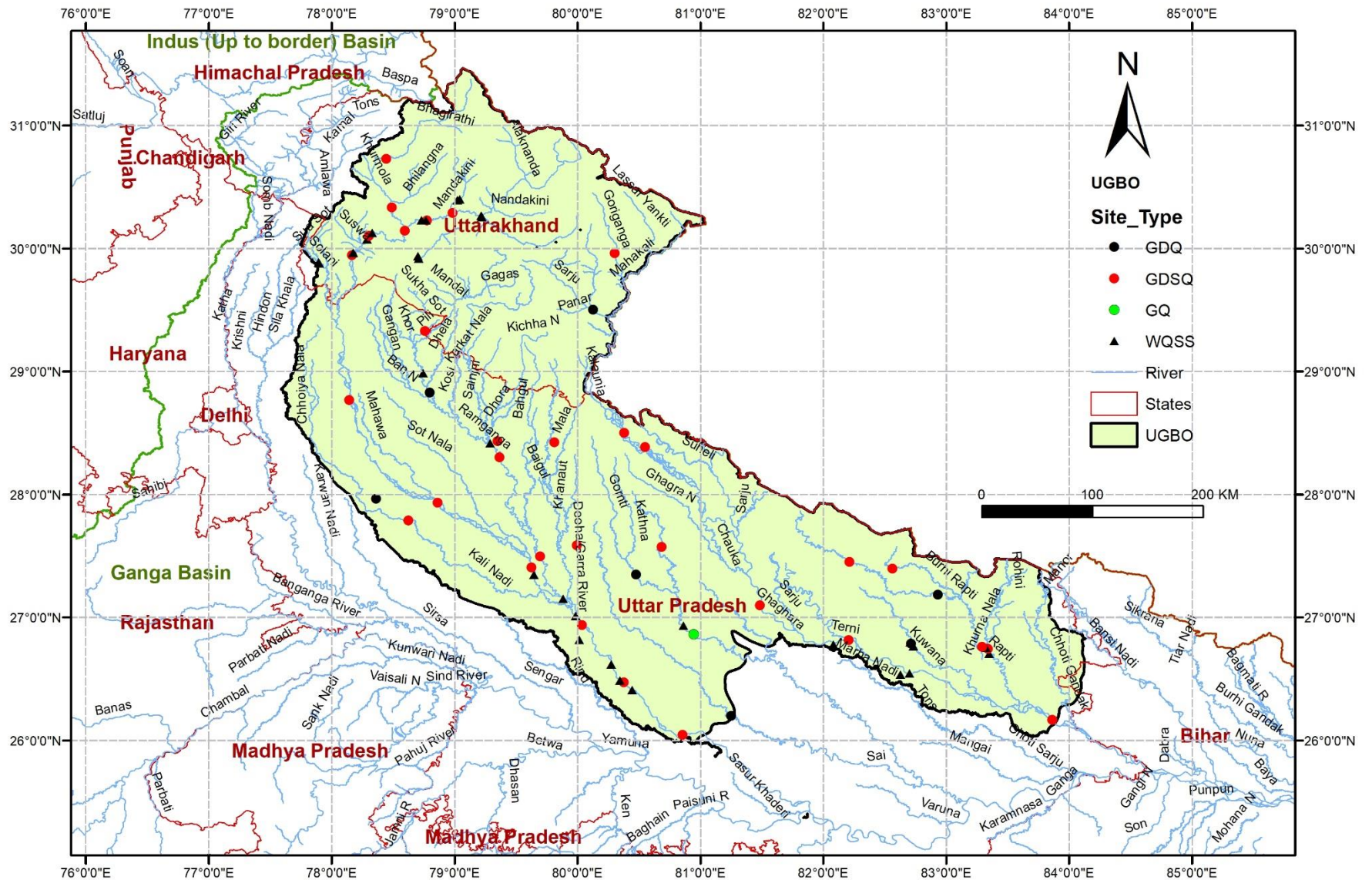
Region	T&BDBO, Kolkata
Circle	Investigation Circle, Gangtok
Division	Sikkim Investigation Division, Gangtok
Total Number of Sites- 21	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bakcha Chu	Sikkim	East Sikkim	Teesta/Dikchu/BakchaChu	GDQ	01/08/2019	27.4172	88.6306	Trend		LPR
2.	Bop	Sikkim	North Sikkim	Lachung Chu	GDQ	01/08/2019	27.6017	88.6625	Trend		LPR, NPS
3.	Chujachen (Rangpo Chu)	Sikkim	East Sikkim	Teesta/Rangpo-Chu	WQSS	01/08/2019	27.2425	88.7131	Trend		LPR, NPS
4.	Chujachen (RongliChu)	Sikkim	East Sikkim	Teesta/ Rongli-Chu	WQSS	01/08/2019	27.2072	88.7189	Trend		LPR, NPS
5.	Dickchu	Sikkim	North Sikkim	Teesta	WQSS	01/08/2019	27.4214	88.5142	Trend		LPR, NPS
6.	Kalikhola	Sikkim	West Sikkim	Teesta/Rangit/Kalikhola	WQSS	01/08/2019	27.1903	88.0739	Trend		LPR
7.	Lachen	Sikkim	North Sikkim	Teesta/Lachen Chu	GDQ	01/08/2019	27.7094	88.5617	Trend		LPR
8.	Laven	Sikkim	North Sikkim	Teesta/Talangchu	GDQ	01/08/2019	27.5375	88.4944	Trend		LPR
9.	Melli Bazar	Sikkim	East Sikkim	Teesta River	GDQ	01/08/2019	27.0853	88.4525	Flux		LPR, PS, NPS, B
10.	Rangit Nagar	Sikkim	West Sikkim	Teesta/Rangit	WQSS	01/08/2019	27.3000	88.3075	Trend		LPR, NPS
11.	Rangma Range	Sikkim	North Sikkim	Teesta/Lachen Chu	GDQ	01/08/2019	27.6022	88.6187	Trend		NPS
12.	Ranipool	Sikkim	East Sikkim	Ranikhola/Teesta	GQ	01/08/2019	27.2789	88.5942	Trend		LRP,PS
13.	Rathey Chu	Sikkim	North Sikkim	Teesta/Dikchu/RatheyChu	WQSS	01/08/2019	27.5556	88.8058	Trend		LPR

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
14.	Rothak (Jorthang)	Sikkim	West Sikkim	Teesta/ Rangit	GQ	01/08/2019	27.1717	88.2994	Trend		LPR
15.	Sagbari	Sikkim	North Sikkim	Teesta/ Rangit	GQ	01/08/2019	27.2544	88.3033	Flux		LPR. RA
16.	Sankalang	Sikkim	North Sikkim	Teesta River	GDQ	01.08.2019	27.5122	88.5289	Trend		LPR, NPS
17.	Singtam	Sikkim	East Sikkim	Teesta/ Ranikhola	GDQ	01/08/2019	27.2314	88.4992	Flux		LPR, PS, NPS
18.	Taramchu	Sikkim	North Sikkim	Taramchu/ Lachenchu	WQSS	01/08/2019	27.7047	88.5744	Trend		LPR
19.	Toyum	Sikkim	West Sikkim	Teesta/Rangit/Kalez Khola	GDSQ	01/08/2007	27.2708	88.2389	Trend		LPR
20.	Upper Rimbi	Sikkim	West Sikkim	Teesta/Rangit/Rimbikhola	GDQ	01/08/2019	27.3308	88.1519	Trend		LPR
21.	Yuksum	Sikkim	West Sikkim	Teesta/Rangit/Rothangchu	GDQ	01/08/2019	27.3678	88.2069	Trend		LPR

UPPER GANGA BASIN ORGANISATION

Upper Ganga Basin Organization



Region	UGBO, Lucknow
Circle	HOC, Dehradun
Division	Himalayan Ganga Division, CWC, Dehradun
Total Number of Sites- 22	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Augustmuni D/S	Uttarakhand	Rudraprayag	Mandakani	WQSS	01-01-2019	30.3922	79.0219	Base		PS
2.	Augustmuni U/S	Uttarakhand	Rudraprayag	Mandakani	WQSS	01-01-2019	30.4000	79.0417	Base		PS
3.	Haridwar D/S	Uttarakhand	Haridwar	Ganga	WQSS	01-01-2019	29.9628	78.1731	Trend		RA
4.	Haridwar U/S	Uttarakhand	Haridwar	Ganga	WQSS	01-01-2019	29.9675	78.1764	Trend		RA
5.	Karanparyag Confluence D/S	Uttarakhand	Chamoli	Alkananda	WQSS	01-01-2019	30.2647	79.2144	Base		NPS
6.	Karanparyag Confluence U/S	Uttarakhand	Chamoli	Alkananda	WQSS	01-01-2019	30.2639	79.2175	Base		NPS
7.	Karnparayag	Uttarakhand	Chamoli	Pinder	WQSS	01-01-2019	30.2550	79.2208	Base		NPS
8.	Kirtinagar D/S	Uttarakhand	Tehri	Alkananda	WQSS	01-01-2019	30.2289	78.7297	Trend		OTH
9.	Kirtinagar U/S	Uttarakhand	Tehri	Alkananda	WQSS	01-01-2019	30.2297	78.7669	Trend		OTH
10.	Rishikesh D/S	Uttarakhand	Rishikesh	Ganga	WQSS	01-01-2019	30.0758	78.2869	Trend		RA
11.	Rishikesh U/S	Uttarakhand	Rishikesh	Ganga	WQSS	01-01-2019	30.1264	78.3294	Trend		RA
12.	Roorkee D/S	Uttarakhand	Haridwar	Saloni	WQSS	01-01-2019	29.8803	77.8975	Trend		PS
13.	Roorkee U/S	Uttarakhand	Haridwar	Saloni	WQSS	01-01-2019	29.8864	77.8908	Trend		PS
14.	Satpuli D/S	Uttarakhand	Pauri	Nayar	WQSS	01-01-2019	29.9375	78.7022	Trend		PS

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
15.	Satpuli U/S	Uttrakhand	Pauri	Nayar	WQSS	01-01-2019	29.9189	78.7072	Trend		PS
16.	Deoprayag(G)	Uttrakhand	Pauri	Ganga	GDSQ	09/11/1976	30.1414	78.5969	Base	level-1	RA
17.	Haridwar	Uttrakhand	Haridwar	Ganga	GDSQ	01/06/2014	29.9450	78.1653	Trend	level-1	RA
18.	Koteshwar	Uttrakhand	Tehri	Ganga/ Bhagirath	GDSQ	03-07-2011	30.3308	78.4883	Base	level-1	PDP
19.	Rishikesh	Uttrakhand	Dehradun	Ganga	GDSQ	20/10/1971	30.1008	78.3039	Trend	level-1	RA
20.	Rudraprayag (A)	Uttrakhand	Rudraprayag	Ganga/ Alaknanda	GDSQ	15/05/1976	30.2875	78.9844	Base	level-1	PS
21.	Srinagar	Uttrakhand	Pauri	Ganga/ Alaknanda	GDSQ	01/06/2014	30.2258	78.7756	Trend	level-1	OTH
22.	Uttarkashi	Uttrakhand	Uttarkashi	Ganga/ Bhagirath	GDSQ	01/06/1989	30.7283	78.4461	Base	level-1	PS

Region	UGBO, Lucknow
Circle	M&A, Lucknow
Division	MGD-I, Lucknow
Total Number of Sites- 20	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Ayodhya	Uttar Pradesh	Faizabad	Ganga/Ghaghra	GDSQ	01/12/1977	26.8136	82.2078	Flux	Level-1	LPR / RA
2.	Balrampur	Uttar Pradesh	Balrampur	Ganga/ Ghaghra/Rapti	GDSQ	01/05/1976	27.4500	82.2125	Trend	Level-1	LPR
3.	Bansi	Uttar Pradesh	Siddharthnagar	Ganga/ Ghaghra/Rapti	GDQ	28/06/2014	27.1833	82.9325	Trend		LPR
4.	Basti	Uttar Pradesh	Basti	Ganga/ Ghaghra/Kwano	GDQ	01/05/1976	26.7839	82.7131	Flux	Level-1	LPR
5.	Birdghat	Uttar Pradesh	Gorakhpur	Ganga/G haghra/Rapti	GDSQ	01/04/1962	26.7444	83.3400	Flux	Level-1	LPR
6.	Elginbridge	Uttar Pradesh	Barabanki	Ganga/Ghaghra	GDSQ	13/01/1964	27.0956	81.4839	Trend	Level-1	LPR
7.	Kabirganj	Uttar Pradesh	Pilibhit	Sarda	GDSQ	01/11/2018	28.5000	80.3792	Trend	Level-1	LPR
8.	Paliakalan	Uttar Pradesh	Lakhimpur Khiri	Ganga/ Ghaghra/Sharda	GDSQ	08/01/1964	28.3833	80.5500	Trend	Level-1	LPR
9.	Parsohan Ghat	Uttar Pradesh	Sidharthnagar	Ratpi (Burhi Rapti)	GDSQ	01/12/2018	27.3953	82.5625	Trend	Level-1	LPR
10.	Regauli	Uttar Pradesh	Gorakhpur	Ganga/Ghaghra	GDSQ	01/06/1976	26.7592	83.2906	Trend	Level-1	LPR
11.	Turtipar	Uttar Pradesh	Ballia	Ganga/Ghaghra	GDSQ	03/10/1963	26.1667	83.8636	Flux	Level-1	LPR
12.	Bangapani (Munsiyari)	Uttarakhand	Pithoragarh	Mahalai/ Gauri Ganga	GDSQ	12/11/2018	29.9592	80.3042	Trend	Level-1	LPR
13.	Ghat	Uttarakhand	Pithoragarh	Ganga/Ghaghra/ Sharda/Sarju	GDQ	01/05/2006	29.5000	80.1278	Trend	Level-1	LPR

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
14.	Basti D/S	Uttar Pradesh	Basti	Ganga/Ghaghra/Kwano	WQSS	01-01-2019	26.7653	82.7324	Trend		LPR
15.	Basti U/S	Uttar Pradesh	Basti	Ganga/Ghaghra/Kwano	WQSS	01-01-2019	26.7974	82.7078	Trend		LPR
16.	Faizabad U/S	Uttar Pradesh	Faizabad	Ganga/Ghaghra	WQSS	01-01-2019	26.7786	82.0817	Trend		LPR
17.	Gorakhpur D/S	Uttar Pradesh	Gorakhpur	Ganga/Ghaghra/Rapti	WQSS	01-01-2019	26.7055	83.3497	Trend		LPR
18.	Gorakhpur U/S	Uttar Pradesh	Gorakhpur	Ganga/Ghaghra/Rapti	WQSS	01-01-2019	26.7525	83.3242	Trend		LPR
19.	Tanda D/S	Uttar Pradesh	Ambedkar Nagar	Ganga/Ghaghra	WQSS	01-01-2019	26.5449	82.6999	Trend		LPR
20.	Tanda U/S	Uttar Pradesh	Ambedkar Nagar	Ganga/Ghaghra	WQSS	01-01-2019	26.5334	82.6262	Trend		PS

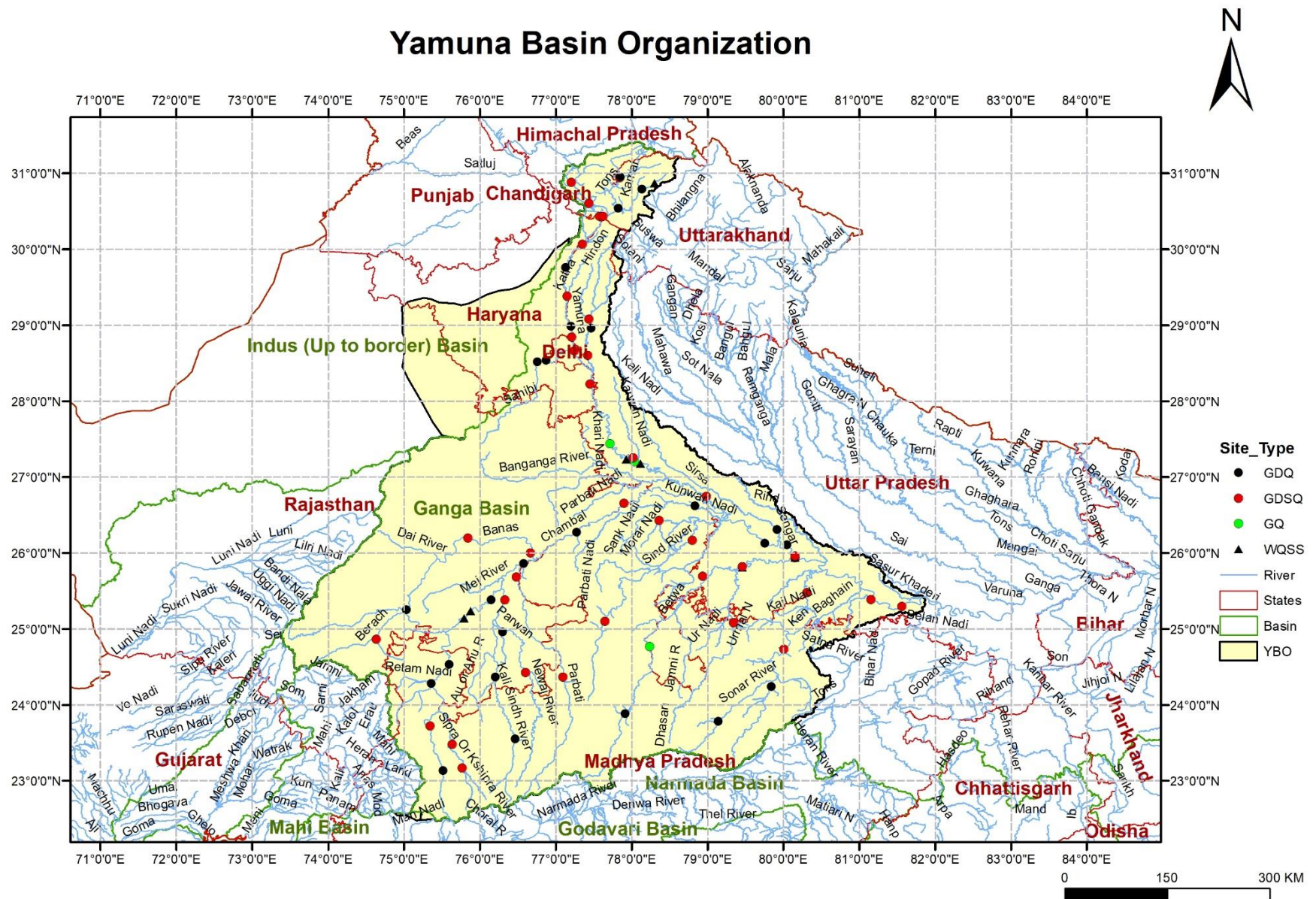
Region	UGBO, Lucknow
Circle	HOC, Dehradun
Division	MGD-II, Lucknow
Total Number of Sites- 29	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Bithoor	Uttar Pradesh	Kanpur	Ganga	WQSS	01.04.2019	26.6169	80.2755	Trend		PS & RA
2.	Chandrika Devi	Uttar Pradesh	Lucknow	Gomti	WQSS	01.04.2019	26.9332	80.8627	Trend		NPS & RA
3.	Gomti Nagar	Uttar Pradesh	Lucknow	Gomti	WQSS	01.04.2019	26.8172	80.0140	Trend		NPS & PDP
4.	Hathikhana	Uttar Pradesh	Fatehgarh	Ganga	WQSS	01.04.2019	27.3479	79.6436	Trend		LPR
5.	Jajmau	Uttar Pradesh	Kanpur	Ganga	WQSS	01.04.2019	26.4094	80.4438	Trend		HS & PS
6.	Kannauj	Uttar Pradesh	Kannauj	Kali	WQSS	01.04.2019	27.0127	79.9841	Trend		
7.	Katri Umrauli	Uttar Pradesh	Kannauj	Ganga	WQSS	01.04.2019	27.1506	79.8839	Trend		NPS
8.	Kazipura	Uttar Pradesh	Moradabad	Gomti	WQSS	01.04.2019	28.9871	78.7417	Trend		LPR & NPS
9.	Mehandipur	Uttar Pradesh	Kannauj	Ganga	WQSS	01.04.2019	27.0101	79.9855	Trend		NPS
10.	Parmarth Ghat	Uttar Pradesh	Kanpur	Ganga	WQSS	01.04.2019	26.4872	80.3445	Trend		PS
11.	Tiharkheda	Uttar Pradesh	Bareilly	Ramganga	WQSS	01.04.2019	28.4164	79.2883	Trend		LPR & NPS
12.	Ankinghat	Uttar Pradesh	Kanpur Nagar	Ganga/Gomti/Sai	GDSQ	01/12/1977	26.9347	80.0361	Trend	Level-1	LPR

Sr No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
13.	Bareilly	Uttar Pradesh	Bareilly	Ganga/Ramganga	GDSQ	12/01/1981	28.2992	79.3667	Flux	level-1	LPR
14.	Basantpur	Uttar Pradesh	Bijnaur	Ganga	GDSQ	10-05-2018	28.4331	79.3492	Trend	level-1	LPR
15.	Bhitaure	Uttar Pradesh	Fatehpur	Ganga/Ramganga	GDSQ	01/06/1976	26.0431	80.8542	Trend	level-1	LPR
16.	Dabri	Uttar Pradesh	Shahjahanpur	Ganga	GDSQ	01/08/198	27.4958	79.6972	Trend	level-1	NPS
17.	Dhaneta	Uttar Pradesh	Bareilly	Ramganga / Bahgul	GDSQ	10-01-2018	28.4231	79.8108	Trend	level-1	LPR
18.	Fatehgarh	Uttar Pradesh	Farukhabad	Ganga	GDSQ	01/12/1980	27.4042	79.6250	Trend	level-1	RA
19.	Garhmukteshwar	Uttar Pradesh	Ghaziabad	Ganga	GDSQ	01/12/1980	28.7667	78.1417	Trend	level-1	RA
20.	Kachlabridge	Uttar Pradesh	Badaun	Ganga	GDSQ	01/11/1980	27.9319	78.8606	Trend	level-1	RA
21.	Kanpur	Uttar Pradesh	Kanpur Nagar	Ganga	GDSQ	15/09/1970	26.4694	80.3764	Flux	level-1	HS
22.	Kasganj	Uttar Pradesh	Etah	Kali	GDSQ	10-02-2018	27.7879	78.6253	Trend	level-1	HS
23.	Lucknow	Uttar Pradesh	Lucknow	Ganga/Gomti	GQ	02/07/1973	26.8611	80.9464	Flux	level-1	PDP
24.	Moradabad	Uttar Pradesh	Moradabad	Ganga/Ramganga	GDQ	21/11/1980	28.8267	78.7981	Flux	level-1	LPR
25.	Neemsar	Uttar Pradesh	Sitapur	Ganga/Gomti	GDQ	15/01/1977	27.3461	80.4778	Trend	level-1	LPR
26.	Raebareli	Uttar Pradesh	Raebareli	Ganga/Gomti/Sai	GDQ	06/08/1977	26.1986	81.2511	Trend	level-1	LPR
27.	Seohara	Uttar Pradesh	Bijnaur	Ramganga	GDSQ	10-01-2018	29.3267	78.7597	Trend	level-1	LPR
28.	Sitapur	Uttar Pradesh	Sitapur	Gomti / Sarayan	GDSQ	10-03-2018	27.5719	80.6856	Trend	level-1	LPR
29.	Todarpur	Uttar Pradesh	Hardoi	Ganga/Deoha/sukheta	GDSQ	10-04-2018	27.5846	79.9952	Trend	level-1	LPR

YAMUNA BASIN ORGANISATION

Yamuna Basin Organization



Region	YBO, New Delhi
Circle	HOC, Ghaziabad
Division	Chambal Division, Jaipur
Total Number of Sites-	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	A.B.Road Crossing	Madhya Pradesh	Guna	Ganga/Yamuna/ Chambal/Parwati	GDSQ	16/01/1976	24.3658	77.0989	Base	Level-1	NPS
2.	Aklara	Rajasthan	Jhalawar	Ganga/Yamuna/ Chambal/Kalisindh/ Parwan	GDSQ	02/08/1976	24.4297	76.6039	Base	Level-1	NPS
3.	Baranwada	Rajasthan	Sawai-madhopur	Ganga/Yamuna/ Chambal/Banas	GDSQ	21/12/1959	26.0000	76.6667	Base	Level-1	NPS
4.	Barod	Rajasthan	Kota	Ganga/Yamuna/ Chambal/Kalisindh	GDSQ	05/09/1970	25.3833	76.3339	Base	Level-1	NPS
5.	Bhadana Village D/s of Kota City	Rajasthan	Kota	Ganga/Yamuna /Chambal/Parwati	WQSS	01-02-2018	25.2397	75.8800	Base		HS
6.	Bigod	Rajasthan	Bhilwara	Ganga/Yamuna/ Chambal/Banas	GDQ	12/11/1976	25.2506	75.0350	Base		PDP
7.	Chittorgarh	Rajasthan	Chittorgarh	Ganga/Yamuna/ Chambal/Banas/ Gambhiri	GDSQ	19/11/1976	24.8667	74.6356	Base	Level-1	PS
8.	Dhareri	Madhya Pradesh	Ujjain	Ganga/Yamuna/ Chambal	GDQ	17/01/1976	23.1333	75.5147	Base		NPS
9.	Jhalawar(seasonal)	Rajasthan	Jhalawar	Ganga/Yamuna/ Chambal/	GDQ	16/11/1976	24.3675	76.2058	Trend		NPS
10.	Khatoli	Rajasthan	Kota	Ganga/Yamuna/ Chambal/Parwati	GDSQ	29/12/1970	25.6833	76.4833	Base	Level-1	NPS

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
11.	Kota-By Pass Hanging Road Bridge u/s of Kota City	Rajasthan	Kota	Ganga/Yamuna/ Chambal/Parwati	WQSS	01-02-2018	25.1403	75.7953	Base		HS
12.	Mahidpur	Madhya Pradesh	Ujjain	Ganga/Yamuna/ Chambal/Shipra	GDSQ	15/01/1976	23.4806	75.6364	Trend	Level-1	PDP/NPS
13.	Mandawara	Rajasthan	Kota	Ganga/Yamuna/ Chambal	GDQ	02/06/1981	25.3853	76.1519	Base		NPS
14.	Manderial	Rajasthan	Karauli	Ganga/Yamuna/ Chambal	GDQ	28/11/1982	26.2725	77.2753	Base		NPS
15.	Nahargarh	Madhya Pradesh	Mandsaur	Ganga/Yamuna/ Chambal/Siwana	GDQ	06/12/2005	24.2833	75.3608	Trend	Level-1	PDP
16.	Pali	Rajasthan	Sawai-madhopur	Ganga/Yamuna/ Chambal	GDQ	10/06/1963	25.8633	76.5767	Base		NPS
17.	Sangod	Rajasthan	Kota	Ganga/Yamuna/ Chambal/ Kalisindh/Parwan	GDQ	26/10/1970	24.9603	76.3011	Base	Level-1	NPS
18.	Sarangpur	Madhya Pradesh	Rajgarh	Ganga/Yamuna/ Chambal/Kalisindh	GDQ	17/01/1976	23.5500	76.4672	Base		NPS
19.	Tal	Madhya Pradesh	Ratlam	Ganga/Yamuna/ Chambal	GDSQ	18/01/1976	23.7233	75.3469	Base	Level-1	PDP/NPS
20.	Tonk	Rajasthan	Tonk	Ganga/Yamuna/ Chambal/Banas	GDSQ	26/10/1970	26.1972	75.8417	Trend	Level-1	PS
21.	Tumri	Madhya Pradesh	Mandsaur	Ganga/Yamuna/ Chambal/Ratem	GDQ	13/06/2005	24.5333	75.6000	Trend	Level-1	PDP
22.	Ujjain	Madhya Pradesh	Ujjain	Ganga/Yamuna/ Chambal/Shipra	GDSQ	18/11/1976	23.1683	75.7711	Trend	Level-1	RA/PS

Region	YBO, New Delhi
Circle	HOC, Ghaziabad
Division	Lower Yamuna Division, Agra
Total Number of Sites- 29	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/ tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Agra (J.B.)	Uttar Pradesh	Agra (J.B)	Ganga/Yamuna	GQ	07-04-2018	27.2036	78.0353	Flux		RA, HS, PS
2.	Agra (P.G.)	Uttar Pradesh	Agra (P.G)	Ganga/Yamuna	GDSQ	30-07-1976	27.2547	78.0233	Flux	Level-1	LPR, PS
3.	Arnota	Uttar Pradesh	Agra	Ganga/Yamuna/ Uttangan	GDQ	15-04-2018	27.9625	78.3625	Trend		NPS
4.	Auraiya	Uttar Pradesh	Auraiya	Ganga/Yamuna	GDSQ	01-01-1981	26.4289	78.3625	Trend	Level-1	LPR
5.	Banda	Uttar Pradesh	Banda	Ganga/Yamuna/ Ken	GDSQ	01-01-1981	25.4814	80.3122	Trend	Level-1	LPR, NPS
6.	Basoda	Madhya Pradesh	Vidisha	Ganga/Yamuna/ Betwa	GDQ	15-04-2018	23.8842	77.9192	Trend		LPR
7.	Bhind	Madhya Pradesh	Bhind	Ganga/Yamuna/ Sind/Kunwari	GDQ	15-04-2018	26.6219	78.8375	Trend		LPR, B
8.	Dholpur	Rajasthan	Dholpur	Ganga/Yamuna/ Chambal	GDSQ	01-12-1976	26.6586	77.9033	Trend	Level-1	LPR, B
9.	Etawah	Uttar Pradesh	Etawah	Ganga/Yamuna	GDSQ	01-01-1972	26.7467	78.9867	Trend	Level-1	LPR
10.	Gaisabad	Madhya Pradesh	Damoh	Ganga/Yamuna/ Ken/Bearma	GDQ	15-04-2018	24.2425	79.8436	Trend		LPR, NPS

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
11.	Garhakota	Madhya Pradesh	Sagar	Ganga/Yamuna/Ken/Sonar	GDQ	15-04-2018	23.7847	79.1436	Trend		LPR
12.	Garrauli	Madhya Pradesh	Chhatarpur	Ganga/Yamuna/Betwa/Dhasan	GDSQ	01-03-1983	25.0806	79.3433	Trend	Level-1	LPR, B
13.	Hamirpur	Uttar Pradesh	Hamirpur	Ganga/Yamuna	GDSQ	01-01-1981	25.9600	80.1536	Trend	Level-1	LPR, NPS
14.	Jhansi- Mirjapur Highway Road Bridge D/S of Sahijna	Uttar Pradesh	Hamirpur	Betwa	WQSS	02-04-2018	25.9442	80.1553	Trend		PS
15.	Kailash Mandir Benpur U/S of Agra	Uttar Pradesh	Agra	Ganga/Yamuna	WQSS	02-04-2018	27.2361	77.9306	Trend		RA, PS
16.	Kalpi	Uttar Pradesh	Jalaun	Ganga/Yamuna	GDQ	15-04-2018	26.1289	79.7592	Trend		LPR
17.	Kora	Uttar Pradesh	Fatehpur	Ganga/Yamuna/Rind	GDQ	02-03-1981	26.1061	80.0503	Trend	Level-1	LPR
18.	Lalpur	Uttar Pradesh	Kanpur Dehat	Ganga/Yamuna/Sengar	GDQ	15-04-2018	26.3069	79.9197	Trend		LPR
19.	Madla	Madhya Pradesh	Panna	Ganga/Yamuna/Ken	GDSQ	01-03-2014	24.7325	80.0069	Trend		LPR, NPS
20.	Mohana	Uttar Pradesh	Jalaun	Ganga/Yamuna/Betwa	GDSQ	01-03-2014	25.8236	79.4625	Trend	Level-1	LPR, NPS
21.	Orai -Rath Marg Road Bridge Chikasi U/S of Sahijna city	Uttar Pradesh	Jalaune	Betwa	WQSS	02-04-2018	25.8106	79.4608	Trend		PS
22.	Pachauli	Madhya Pradesh	Shivpuri	Ganga/Yamuna/Sind	GDSQ	01-11-1980	25.1012	77.6478	Trend	Level-1	LPR
23.	Pratappur	Uttar Pradesh	Allahabad	Ganga/Yamuna	GDSQ	01-01-1981	25.2994	81.5656	Flux	Level-1	LPR, NPS

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
24.	Rajapur	Uttar Pradesh	Chitrakoot	Ganga/Yamuna	GDSQ	01-03-2014	25.3878	81.1544	Trend		LPR
25.	Rajghat	Uttar Pradesh	Lalitpur	Ganga/Yamuna/Betwa	GQ	15-11-1973	24.7678	78.2361	Trend	Level-1	PDP
26.	Seondha	Madhya Pradesh	Datia	Ganga/Yamuna/Sind	GDSQ	01-01-1972	26.1694	78.8039	Trend	Level-1	LPR
27.	Shahjina	Uttar Pradesh	Hamirpur	Ganga/Yamuna/Betwa	GDSQ	01-03-1984	25.9361	80.1531	Trend	Level-1	LPR, NPS
28.	Udi	Uttar Pradesh	Etawah	Ganga/Yamuna/Chambal	GDSQ	01-01-1972	25.6972	78.9375	Trend		LPR, B
29.	Yamuna Expressway Road Bridge-Etmadpur D/S of Agra city	Uttar Pradesh	Agra	Ganga/Yamuna	WQSS	02-04-2018	27.1794	78.1194	Trend		PS

Region	YBO, New Delhi
Circle	HOC, Ghaziabad
Division	UYD, New Delhi
Total Number of Sites- 22	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Delhi Rly Bridge	Delhi	North Delhi	Ganga/Yamuna	GDSQ	01-05-1976	28.6625	77.2489	Flux	Level-1	HS, LPR, RA
2.	Baghpat	Uttar Pradesh	Baghpat	Ganga/Yamuna	GDQ	15-04-2018	28.9878	77.2028	Trend		LPR PS
3.	Baleni U/S of Ghaziabad	Uttar Pradesh	Baghpath	Ganga/Yamuna /Hindon	GDQ	01-06-2017	28.9586	77.4700	Trend		LPR, PDP, RA
4.	Dadahu (Renuka)	Uttrakhand	Sirmaur	Yamuna/Giri	GDSQ	01-06-20	30.6044	77.4411	Trend		LPR, PDP
5.	Dadri	Haryana	Jhajjar	Ganga/Yamuna /Sahibi	GDQ	01-06-20	28.5155	76.7572	Trend		HS, PS
6.	Dhansa	Delhi	South West Delhi	Ganga/Yamuna /Sahibi	GDQ	01-06-20	28.5372	76.8738	Trend		PS
7.	Galeta	Uttar Pradesh	Meerut	Ganga/Yamuna / Hindon	GDSQ	23-10-1970	29.0822	77.4372	Trend	Level-1	LPR, PS PDP
8.	Ganguwala	Himachal Pradesh	Sirmaur	Yamuna	GDSQ	01-06-2019	30.4353	77.5778	Trend		LPR, PS
9.	Gokul Barrage D/S of Mathura	Uttar Pradesh	Mathura	Ganga/Yamuna	GQ	01-06-2006 01-06-2006	27.4425	77.7136	Flux	Level-1	HS, PDP, RA
10.	Haripur	Uttrakhand	Dehradun	Ganga/Yamuna / Tons	GDQ	15-04-2018	30.5372	77.8258	Trend		PS, PDP
11.	Kalanaur	Uttar Pradesh	Saharanpur	Ganga/Yamuna	GDSQ	11-11-1978	30.0678	77.3539	Base	Level-1	PDP, LPR

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
12.	Karnal	Haryana	Karnal	Ganga/Yamuna	GDQ	01-04-2018	29.7622	77.1317	Trend		LPR, PS, RA
13.	Kuthnuor	Uttrakhand	Uttarkashi	Ganga/Yamuna	WQSS	15-04-2018	30.8739	78.3028	Base		LPR, PDP
14.	Mawi	Uttar Pradesh	Muzaffar Nagar	Ganga/Yamuna	GDSQ	12-12-1988	29.3825	77.1544	Trend	Level-1	LPR, PS
15.	Mohana	Haryana	Faridabad	Ganga/Yamuna	GDSQ	11-01-1983	28.2236	77.4561	Trend	Level-1	LPR, PS, PDP
16.	Naugaon	Uttrakhand	Uttarakashi	Ganga/Yamuna	GDQ	15-04-2018	30.7917	78.1381	Trend		PDP, LPR
17.	NOIDA D/S of Ghaziabad	Uttar Pradesh	Gautam Budh Nagar	Yamuna	GDSQ		28.6031	77.4242	Trend		PS
18.	Palla U/S Delhi	Delhi	North West Delhi	Ganga/Yamuna	GDSQ	01-02-2007	28.8450	77.2125	Trend	Level-1	LPR, PS
19.	Paonta	Himachal Pradesh	Simaur	Ganga/Yamuna	GDSQ	31-05-1978	30.4344	77.6225	Base	Level-1	RA, LPR
20.	Tuini (P)	Himachal Pradesh	Dehradun	Ganga/Yamuna /Pabar	GDQ	15-04-2018	30.9547	77.8528	Trend		LPR, PDP
21.	Tuini (Tons)	Uttrakhand	Dehradun	Ganga/Yamuna /Tons	GDSQ	31-05-1978	30.9397	77.8467	Trend	Level-1	LPR, PDP
22.	Yashwant Nagar	Himachal Pradesh	Simaur	Ganga/Yamuna /Giri	GDSQ	25-05-1978	30.8822	77.2094	Base	Level-1	LPR, PDP

Region	YBO, New Delhi
Circle	Hydrological Observation Circle, Noida
Division	Chambal Division, Jaipur
Total Number of Sites-03	
River Basin: Ganga/Brahmaputra/Meghna/Barak	

Sr. No.	Site	State	District	River/tributary	Site Type	Date of Start	Lat	Long	Frequency	Level-1 lab	Criteria Code
1.	Jhalawar(seasonal)	Rajasthan	Jhalawar	Ganga/Yamuna/Chambal/	GDQ	16/11/1976	24.3675	76.2058	Trend		NPS
2.	Nahargarh	Madhya Pradesh	Mandsaur	Ganga/Yamuna/Chambal/Siwana	GDQ	06/12/2005	24.2833	75.3608	Trend	Level-1	PDP
3.	Tumri	Madhya Pradesh	Mandsaur	Ganga/Yamuna/Chambal/Ratem	GDQ	13/06/2005	24.5333	75.6000	Trend	Level-1	PDP

Details of Water Quality Laboratory setup in CWC

CWC is maintaining a three-tier laboratory system for analysis of the physio-chemical parameters of the water. The Level-I laboratories are located at 378 field water quality monitoring stations on major rivers of India where physical parameters such as Temperature, Colour, Odour, Electrical Conductivity, pH and Dissolved Oxygen of river water are observed. There are 18 Level-II laboratories located at selected division offices throughout India to analyses 25 nos. of physio-chemical and bacteriological parameters of water. 5 Level-III laboratories are functioning at Varanasi, Delhi, Hyderabad, Coimbatore and Guwahati where 41 parameters including heavy metals / toxic parameters and pesticides are being analysed.

As on October 2021, out of 23 laboratories in CWC, 16 laboratories got accredited by National Accreditation Board for Testing and Calibration Laboratories (NABL) in accordance with Standard ISO/IEC 17025:2017 and 8 are under process. Details of NABL Accreditation status of 23 Water Quality Laboratories of CWC and parameter analysed in different labs are given in the flowing table

List of Parameters analyzed in different levels of Water Quality Laboratories of CWC-

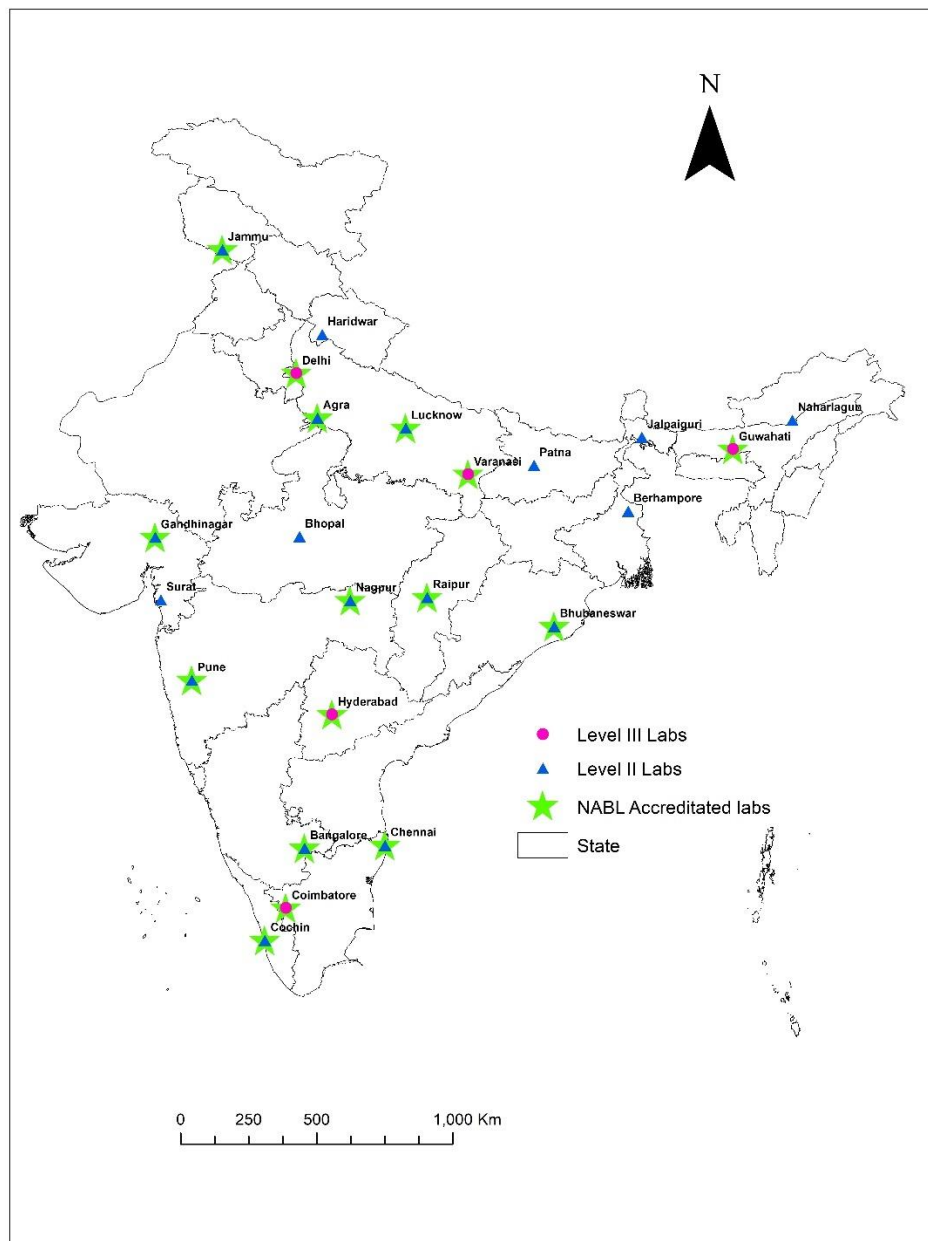
S. No	Level-1	Level-II	Level-III
1	Temperature	Temperature	Temperature
2	Color	pH	pH
3	Odour	Electrical Conductivity	Electrical Conductivity
4	pH	Dissolved Oxygen (DO)	Dissolved Oxygen (DO)
5	EC	Turbidity	Turbidity
6	Dissolved Oxygen (DO)	Biochemical Oxygen Demand (BOD)	Biochemical Oxygen Demand (BOD)
7		Chemical Oxygen Demand (COD)	Chemical Oxygen Demand (COD)
8		Total Dissolved Solids (TDS)	Total Dissolved Solids (TDS)
9		Sodium	Sodium
10		Calcium	Calcium
11		Magnesium	Magnesium
12		Potassium	Potassium
13		Carbonate	Carbonate
14		Bicarbonate	Bicarbonate
15		Chloride	Chloride
16		Sulphate	Sulphate
17		Fluoride	Fluoride
18		Boron	Boron
19		Ammonia (Nitrogen)	Ammonia (Nitrogen)
20		Nitrate	Nitrate
21		Nitrite	Nitrite
22		Phosphate	Phosphate
23		Silicate	Silicate
24		Total Coliform	Total Coliform
25		Faecal Coliform	Faecal Coliform
26			Arsenic
27			Cadmium
28			Chromium
29			Copper
30			Iron

S. No	Level-1	Level-II	Level-III
31			Lead
32			Nickel
33			Mercury
34			Zinc
35			Alpha Benzenehexachloride(BHC), Beta BHC, Gama BHC (Lindane)
36			OP-Dichlorodiphenyltrichloroethane (OP DDT), PP-DDT
37			Alpha Endosulphan, Beta Endosulphan,
38			Aldrin, Dieldrin,
39			Carbaryl (Carbamate),
40			Malathion, Methyl Parathion,
41			Anilophos, Chloropyriphos

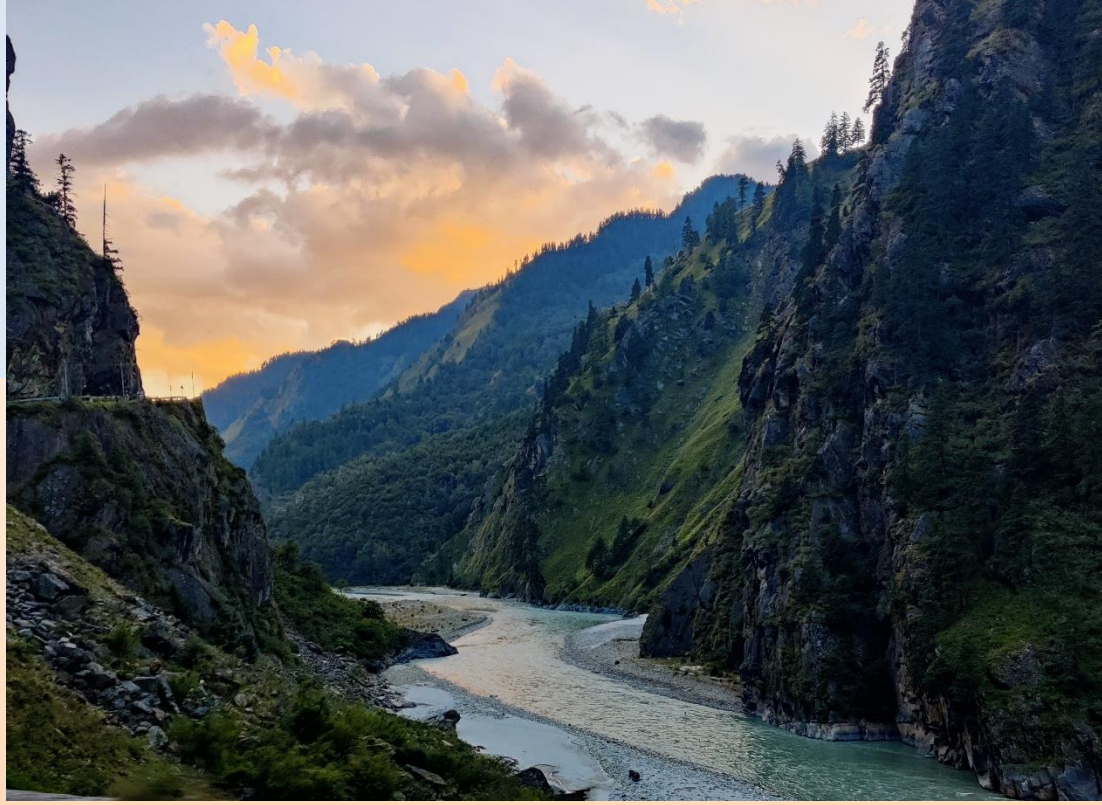
Details of NABL Accreditation status of 23 Water Quality Laboratories of CWC

S. No.	Location of laboratory	Level of Lab	Organizational Jurisdiction	NABL Accreditation Status as on Oct, 2021
1.	National River Water Quality Laboratory (NRWQL), New Delhi	III	YBO, New Delhi	Accredited
2.	Lower Cauvery Water Quality Laboratory (LCWQL), Coimbatore	III	C&SRO, Coimbatore	Accredited
3.	Upper and Middle Ganga Water Quality Laboratory, Varanasi	III	LGBO, Patna	Accredited
4.	Krishna and Godavari River Water Quality, Hyderabad	III	K&GBO, Hyderabad	Accredited
5.	Middle Brahmaputra Divisional Water Quality Laboratory, Guwahati	III	BBO, Guwahati	Accredited
6.	Upper Cauvery Water Quality Laboratory, Bangalore	II	C&SRO, Coimbatore	Accredited
7.	South Western Flowing Rivers Water Quality Laboratory, Kochi	II	C&SRO, Coimbatore	Accredited
8.	Upper Krishna Division Water Quality Laboratory (UKDWQL), Pune	II	K&GBO, Hyderabad	Accredited
9.	Mahi Division Water Quality Laboratory (MDWQL), Gandhinagar	II	MTBO, Gandhinagar	Accredited
10.	Lower Yamuna Water Quality Laboratory, (LYWQL), Agra	II	YBO, New Delhi	Accredited
11.	Eastern Rivers Water Quality Laboratory (ERWQL), Bhubaneswar	II	M&ERO, Bhubaneswar	Accredited
12.	East Flowing Rivers Water Quality Laboratory, Chennai	II	C&SRO, Coimbatore	Accredited
13.	Wainganga Divisional Water Quality Laboratory, Nagpur	II	MCO, Nagpur	Accredited
14.	Indus Basin Rivers Water Quality Laboratory, Jammu	II	IBO, Chandigarh	Accredited
15.	Mahanadi Basin Rivers Water Quality Laboratory, Raipur	II	M&ERO, Bhubaneswar	Accredited
16.	Middle Ganga Divisional Water Quality Laboratory, Lucknow	II	UGBO, Lucknow	Accredited

S. No.	Location of laboratory	Level of Lab	Organizational Jurisdiction	NABL Accreditation Status as on Oct, 2021
17.	Lower Brahmaputra Divisional Water Quality Laboratory, Jalpaiguri	II	T&BDBO, Kolkata	Non-Accredited
18.	Lower Ganga Divisional Water Quality Laboratory, Berhampore	II	T&BDBO, Kolkata	Non-Accredited
19.	Lower Ganga Division II, Patna	II	LGBO, Patna	Non-Accredited
20.	Upper Brahmaputra Divisional Water Quality Laboratory, Dibrugarh	II	BBO, Guwahati	Non-Accredited
21.	Narmada Divisional Water Quality Laboratory, Bhopal	II	NBO, Bhopal	Non-Accredited
22.	Tapi Divisional Water Quality Laboratory, Surat	II	MTBO, Gandhinagar	Non-Accredited
23.	Himalayan Divisional Water Quality Laboratory, Dehradun	II	UGBO, Lucknow	Non-Accredited



.....Blank Page.....



**River Data Compilation -II Directorate, Central Water Commission
Wing- 7, 1st Floor, West Block -2, R. K. Puram, Sector 1, 110066**