

GOVERNMENT OF INDIA  
MINISTRY OF JAL SHAKTI,  
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA  
REJUVENATION  
**RAJYA SABHA**

**UNSTARRED QUESTION NO. 2964**

ANSWERED ON 27.03.2023

**NAMAMI GANGE PROGRAMME**

2964. SHRI RANDEEP SINGH SURJEWALA

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) the pollution levels (inorganic, organic, heavy metals etc) in the river Ganga from 2017 onwards, post the initiation of Namami Gange programme;
- (b) the total number of projects conceived under Namami Gange since 2017 till date and the number of works completed since 2017 till date, State-wise;
- (c) the allocated budget and the incurred expenditure, project wise; and
- (d) the number of projects delayed under the programme and the reasons therefor?

**ANSWER**

**THE MINISTER OF STATE FOR JAL SHAKTI**

(SHRI BISHWESWAR TUDU)

(a) Under the Namami Gange programme, the water quality of river Ganga is being monitored by CPCB at 97 manual monitoring locations on fortnightly basis in 5 main stem States through the State Pollution Control Boards concerned (SPCBs namely Uttarakhand (UK), Uttar Pradesh (UP), Bihar, Jharkhand and West Bengal (WB) for such parameters as pH, Dissolved Oxygen (DO), Biochemical Oxygen Demand (BOD), Faecal Coliform (FC), Faecal Streptococci (FS) and Heavy metals etc.

River water quality is assessed for primary water quality criteria notified for outdoor bathing in terms of pH (6.5-8.5), DO ( $\geq 5$ mg/L), BOD ( $\leq 3$ mg/L), FC ( $\leq 2500$  MPN/100ml) and FS ( $\leq 500$  MPN/100ml). Water quality data from year 2017 to 2022 for pH, DO, BOD, FC & FS are analyzed using statistical tool median and is attached at **Annexure I**.

Further, CPCB has informed that water quality of River Ganga w.r.t heavy metals were analysed on half yearly basis. The information based on heavy metals data reveals following range:

Year	Arsenic (mg/l)	Cadmium (mg/l)	Total Chromium (mg/l)	Lead (mg/l)	Mercury (mg/l)
2017	BDL-0.01	BDL	BDL-0.06	BDL-0.03	BDL
2018	BDL	BDL	BDL-0.05	BDL	BDL
2019	BDL-0.01	BDL	BDL-0.04	BDL-0.2	BDL
2020	BDL-0.02	BDL	BDL-0.02	BDL-0.02	BDL
2021	BDL-0.01	BDL-0.01	BDL-0.42	BDL-0.05	BDL-0.001
2022	BDL	BDL	BDL-0.39	BDL	BDL

*BDL- Below Detection limit*

**(b) & (c)** A total 290 number of projects were sanctioned under Namami Gange Programme since January 2017 till February 2023. Out of which, 206 number of projects were completed in the duration. The details of State-wise total number of projects sanctioned and completed under Namami Gange Programme since January 2017 to till 28<sup>th</sup> February 2023 is enclosed at **Annexure-II** and the project wise allocated budget and the incurred expenditure since inception of Namami Gange Programme to till 28<sup>th</sup> February 2023 is enclosed at **Annexure-III**.

**(d)** A total 24 number of STP projects were delayed under the programme due to a variety of factors. The main reasons for delays in the project execution during the period were the delays in handing over of land, delays in getting permission from various agencies, delay in shifting of utilities, delay due to issues associated Covid-19 etc. However, with the constant review and monitoring, the issues are addressed and the project completion has gained momentum.

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ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 2964 TO BE ANSWERED IN RAJYA SABHA ON 27.03.2023 REGARDING “NAMAMI GANGE PROGRAMME”.

**Water quality data of river Ganga during year 2017 (Median)**

Station code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100ml)	pH 2017	
			2017	2017	2017	2017	
1491	Uttarakhand	BHAGIRATHI AT GANGOTRI	10.1	1.0	1.8	7.1	
1485		MANDAKINI B/C ALAKNANDA, RUDRAPRAYAG	9.2	1.0	170	7.6	
1484		ALAKNANDA B/C MANDAKINI, RUDRA PRAYAG	9.4	1.0	240	7.7	
1486		ALAKNANDA A/C MANDAKINI, RUDRAPRAYAG	9.2	1.0		7.7	
1488		BHAGIRATHI B/C ALAKNANDA, DEVPRAYAG	9.4	1.0		7.8	
1487		ALAKNANDA B/C BHAGIRATHI, DEVPRAYAG	9.4	1.0		7.8	
1489		ALAKNANDA A/C BHAGIRATHI, DEVPRAYAG	9.3	1.0		7.6	
1060		RISHIKESH U/S	9.9	1.0		7.4	
2725		A/C SONG NEAR SATYANARAYAN TEMPLE D/S RAIWALA	9.0	1.0		7.6	
10147		D/S RISHIKESH	9.2	1.0		7.5	
10148		HAR-KI- PAURI GHAT	9.6	1.0		7.5	
1061		HARIDWAR D/S	9.1	1.0		7.6	
2727		D/S ROORKEE	9.2	1.0		7.7	
1062		Uttar Pradesh	GARHMUKTESHWAR	7.6	2.4	250	7.5
10149			BRIJGHAT GHARMUKTESHWAR	7.8	2.2	150	7.4
2488			U/S, ANOOPSHAHAR	7.5	2.2	230	7.3
2489	D/S, ANOOPSHAHAR		7.3	2.6	210	7.3	
1145	NARORA (BULANDSAHAR)		7.6	2.8	250	7.3	
2490	KACHHLA GHAT, ALIGARH		7.7	2.4	190	7.4	
1063	KANNAUJ U/S (RAJGHAT)		8.2	3.3	2550	7.8	
1066	KANNAUJ D/S		7.8	3.9	3400	7.8	
1146	BITHOOR (KANPUR)		8.6	3.3	2400	8.1	
1067	KANPUR U/S (RANIGHAT)		7.7	3.5	3100	7.9	
10154	BATHING GHAT (BHARAOGHAT)		7.4	3.4	2600	7.7	
10155	D/S (SHUKLAGANJ)		7.2	3.8	3200	7.7	
10156	BATHING GHAT (GOLA GHAT)		7.0	4.0	4700	7.6	
1068	KANPUR D/S (JAJMAU PUMPING STATION)		6.0	6.1	36500	7.5	
10157	BATHING GHAT (JAJMAU BRIDGE)		6.4	5.0	7000	7.5	
1147	DALMAU (RAI BAREILLY)		7.3	4.2	5400	7.8	
2498	KALA KANKAR (PRATAPGARH)		7.2	4.1	5100	7.8	
1046	ALLAHABAD (RASOOLABAD)		8.1	4.0	19000	8.0	
2487	KADAGHAT, ALLAHABAD		7.9	4.6	17000	8.2	
1049	ALLAHABAD D/S (SANGAM)		7.9	4.3	21500	8.0	
10158	A/C TAMSA RIVER, SIRSA, SON, BIRSA						
2485	U/S, VINDHYACHAL, MIRZAPUR		8.3	2.6	1100	6.7	

Station code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100ml)	pH 2017	
			2017	2017	2017	2017	
2486		D/S, MIRZAPUR	8.0	2.8	1700	6.9	
1070		VARANASI U/S (ASSIGHAT)	8.1	3.2	1700	8.4	
1071		VARANASI D/S (MALVIYA BRIDGE)	6.5	5.8	31000	8.6	
1073		TARIGHAT (GHAZIPUR)	7.4	5.2	23000	8.5	
1074		BUXAR	8.5	2.0	10150	8.1	
10113	<b>Bihar</b>	U/S JAIL GHAT, BUXAR ( A/C THORA RIVER)	8.1	2.1	14000	8.1	
2551		BUXAR, RAMREKHAGHAT	8.2	2.2	8650	7.9	
3113		D/S BUXAR NEAR GANGA BRIDGE	8.0	2.5	5050	8.1	
10162		ARRAH- CHAPRA ROAD BRIDGE	8.0	2.1	2200	7.9	
2564		C/F SONE DORIGANJ, CHAPRA	8.0	2.0	1800	7.8	
10114		MAA AMBIKA ASTHAN, AAMI, SARAN	7.9	2.7	21000	7.4	
3114		DANAPUR (NEAR PIPAPUL)	7.9	2.2	2850	7.9	
1077		KHURJI, PATNA U/S	7.9	2.3	3700	8.0	
2552		DARBHANGA GHAT, PATNA	7.6	2.7	5500	7.8	
10115		GULBI GHAT, PATNA	7.4	2.8	22000	7.1	
1079		PATNA D/S (GANGA BRIDGE)	7.6	2.7	5600	7.9	
3122		MALSALAMI, PATNA	7.9	2.6	5600	7.9	
10122		TRIVENI GHAT	8.1	2.4	17000	7.5	
2553		FATUHA	8.2	2.5	2850	7.9	
3115		BARH	7.8	2.3	2100	7.8	
10130		D/S NAWADAGHAT	7.8	2.2	2100	7.8	
10131		U/S BARAHPUR BINDTOLI	7.6	2.2	3100	7.8	
1817		MOKAMA (U/S)	8.0	2.0	2100	8.0	
1815		MOKAMA (D/S)	7.8	2.5	2350	7.8	
3123		BARAHIA	7.7	2.4	2950	7.6	
3116		U/S MUNGER	7.7	2.3	10150	7.8	
1818		MUNGER	7.5	2.2	8300	7.7	
3117		U/S SULTANGANJ	7.7	2.4	6800	7.8	
2554		SULTANGANJ, BHAGALPUR	7.6	2.7	12050	7.8	
10138		CHAMPANAGAR	8.1	1.8	21000	7.6	
1819		BHAGALPUR	7.6	2.4	3100	7.7	
3118		U/S BHAGALPUR	7.8	2.4	3100	7.7	
1816		KAHALGAON	7.8	2.4	2600	7.9	
10143		D/S NEAR CREMATION GHAT	8.5	2.2	21000	7.5	
1059		<b>Jharkhand</b>	RAJMAHAL	8.4	2.7		7.5
1080		<b>West Bengal</b>	BEHARAMPORE	6.8	2.7	170000	8.0
2511			NABADIP, GHOSHPARA NEAR MONIPURGHAT	6.5	2.2	130000	7.9
2506			TRIBENI, NEAR BURNING GHAT	6.6	3.2	140000	7.9
1054	PALTA		6.1	1.7	195000	7.7	
1472	SERAMPORE		6.7	4.5	195000	7.8	
1053	DAKSHINESHWAR		5.7	3.6	80000	7.8	
1471	HOWRAH-SHIVPUR		5.2	3.0	50000	7.9	
1470	GARDEN REACH		5.3	4.2	65000	7.9	
1052	ULUBERIA		5.3	2.6	13500	8.0	
1469	DIAMOND HARBOUR		6.4	2.3	13500	7.8	

**Water quality data of river Ganga during year 2018 (Median)**

Station code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100ml)	pH	
			2018	2018	2018	2018	
1491	Uttarakhand	BHAGIRATHI AT GANGOTRI	8.8	1	7	7.1	
1485		MANDAKINI B/C ALAKNANDA, RUDRAPRAYAG	9.2	1.0	450	7.6	
1484		ALAKNANDA B/C MANDAKINI, RUDRA PRAYAG	9.2	1.0	2300	7.8	
1486		ALKANANDA A/C MANDAKINI, RUDRAPRAYAG	9.2	1.0	780	7.7	
1488		BHAGIRATHI B/C ALAKNANDA, DEVPRAYAG	9.2	1.0	36	7.7	
1487		ALAKNANDA B/C BHAGIRATHI, DEVPRAYAG	9.2	1.0	780	7.7	
1489		ALAKNANDA A/C BHAGIRATHI, DEVPRAYAG	9.4	1.0	490	7.6	
1060		U/S RISHIKESH	9.8	1.0		7.6	
2725		A/c SONG NEAR SATYANARAYAN TEMPLE, D/S RAIWALA	8.8	1.0		7.7	
10147		RISHIKESH D/S	9.6	1.0		7.6	
10148		HAR-KI- PAURI GHAT	8.8	1.0		7.9	
1061		HARIDWAR D/S	9.1	1.0		7.8	
2727		ROORKEE D/S	9.2	1.0		8.0	
10150		Uttar Pradesh	MADHYA GANGA BARRAGE (BIJNOR)	8.8	1.3		7.5
1062			GARHMUKTESHWAR	7.8	2.5	330	7.5
10149			BRIJGHAT GHARMUKTESHWAR	8.0	2.3	210	7.4
2488			U/S ANOOPSHAHAR	7.4	2.2	270	7.4
2489	ANOOPSHAHAR D/S		9.0	2.5	235	7.4	
1145	NARORA (BULANDSAHAR)		7.5	2.0	270	7.4	
2490	KACHHLA GHAT (ALIGARH)		7.4	2.1	220	7.5	
10151	FARRUKHABAD		8.5	2.5	1700	8.2	
1063	U/S KANNAUJ (RAJGHAT)		8.2	3.5	2200	8.3	
1066	KANNAUJ D/S		8.8	4.5	2750	8.2	
1146	BITHOOR (KANPUR)		8.2	3.5	2500	8.4	
1067	U/S KANPUR (RANIGHAT)		7.1	3.8	2950	8.2	
10154	BATHING GHAT (BHARAOGHAT)		7.7	3.6	2700	8.3	
10155	SHUKLAGANJ D/S		6.9	4.2	3250	8.1	
10156	BATHING GHAT (GOLA GHAT)		6.7	4.5	3400	8.0	
1068	KANPUR D/S (JAJMAU PUMPING STATION)		5.8	7.5	30000	7.8	
10157	BATHING GHAT (JAJMAU BRIDGE)		6.4	5.7	7000	7.9	
1147	DALMAU (RAI BAREILLY)		10.0	3.6	4700	7.9	
2498	KALA KANKAR (PRRATAPGARH)		9.9	3.5	4900	7.9	
1046	PRAYAGRAJ (RASOOLABAD)		9.1	3.8	11000	8.2	
2487	KADAGHAT (PRAYAGRAJ)		8.8	4.1	17000	8.4	
1049	PRAYAGRAJ D/S (SANGAM)		9.0	3.4	11000	8.3	
10158	A/C TAMSAR RIVER (SIRSA)		9.2	2.7	6800	8.1	
2485	U/S, VINDHYACHAL (MIRZAPUR)		8.8	2.8	800	8.2	

Station code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100ml)	pH
			2018	2018	2018	2018
2486		D/S, MIRZAPUR	7.7	3.4	2200	8.2
10153		CHUNAR	8.4	3.2	8000	8.4
1070		U/S VARANASI (ASSIGHAT)	7.8	2.8	1300	8.3
1071		VARANASI D/S (MALVIYA BRIDGE)	6.4	5.1	32000	8.2
10152		A/C GOMTI RIVER (BHUSAULA)	7.6	3.2	17000	8.4
1073		TARIGHAT (GHAZIPUR)	6.9	4.4	23000	8.2
1074		BUXAR	8.2	1.8	3100	7.8
10113		U/S JAIL GHAT, BUXAR ( A/C THORA RIVER)	7.9	2.4	3100	7.8
2551	BUXAR, RAMREKHAGHAT	8.0	2.3	4000	7.9	
3113	BUXAR D/S, NEAR GANGA BRIDGE	7.8	2.4	4000	7.9	
10162	ARRAH-CHAPRA ROAD BRIDGE, U/S DORIGANJ	8.1	1.7	2100	7.7	
2564	C/F SONE DORIGANJ, CHAPRA	8.1	1.9	3300	7.7	
10114	MAA AMBIKA ASTHAN, DORIGANJ D/S (SARAN)	7.9	2.4	7900	7.8	
3114	DANAPUR, NEAR PIPAPUL	8.1	1.9	3300	7.7	
1077	KHURJI, U/S PATNA	8.0	2.2	3100	7.7	
2552	DARBHANGA GHAT ( PATNA)	7.6	2.4	6100	7.7	
10115	GULBI GHAT (PATNA)	7.8	2.7	6100	7.7	
1079	PATNA D/S (GANGA BRIDGE)	7.8	2.5	7000	7.6	
3122	MALSALAMI (PATNA)	8.0	2.1	3100	7.8	
10122	TRIVENI GHAT	7.7	2.3	6550	7.5	
2553	FATUHA	7.3	2.5	2850	7.4	
3115	BARH	7.6	2.2	3100	7.2	
10130	NAWADAGHAT D/S	7.8	2.0	3100	7.4	
10131	U/S BARAHPUR BINDTOLI	7.8	2.1	4000	7.6	
1817	U/S MOKAMA	7.8	2.2	4000	7.6	
1815	MOKAMA D/S	7.7	2.5	11000	7.7	
3123	BARAHIA	7.9	2.2	4000	7.5	
3116	U/S MUNGER	8.2	2.1	6100	7.6	
1818	MUNGER	7.9	2.4	13000	7.8	
3117	U/S SULTANGANJ	7.8	2.0	11000	7.8	
2554	SULTANGANJ (BHAGALPUR)	7.5	2.5	17000	7.5	
10138	CHAMPANAGAR	8.3	1.8	9000	7.7	
1819	Bhagalpur	8.3	1.8	7000	7.7	
3118	U/S Bhagalpur	7.5	2.5	7000	7.4	
1816	KAHALGAON	8.0	2.0	7000	7.6	
10143	<b>Bihar</b>	D/S KAHALGAON, NEAR CREMATION GHAT	7.5	2.4	6100	7.7
10144	<b>Jharkhand</b>	U/S NEARA LCT GHAT	8.5	2.4	-	8.4
10145		NEAR JANTA GHAT D/S	7.8	2.6	-	8.4
1059		RAJMAHAL	8.1	2.6	-	7.9
10146		SANGI DALAN	8.2	2.6	-	8.0
1080		BEHARAMPORE	6.8	2.1	30000	7.8
10159		KHAGRA, BEHARAMPORE	5.7	1.2	70000	7.8
10160		GORABAZAR, BEHRAMPURE	7.7		60000	8.3
2511		NABADIP, GHOSHPARA NEAR MONIPURGHAT	7.2	3.0	65000	8.2
2506	TRIBENI, NEAR BURNING GHAT	6.2	2.6	71500	8.3	
10161	SHITALATALA, PALTA	6.3	2.6	130000	7.5	
1054	<b>West Bengal</b>	PALTA	6.4	1.8	50000	7.4

Station code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100ml)	pH
			2018	2018	2018	2018
1472		SERAMPORE	6.0	3.3	95000	8.2
1053		DAKSHINESHWAR	5.4	3.9	300000	7.6
1471		SHIVPUR (HOWRAH)	6.2	2.9	160000	7.4
1470		GARDEN REACH	5.1	4.0	240000	7.5
1052		ULUBERIA	5.6	3.7	23000	7.2
1469		DIAMOND HARBOUR	6.4	2.1	17000	7.7

**Water Quality of river Ganga during year 2019 (Median)**

Station code	State name	Station name	DO, mg/l	BOD, mg/l	FC, MPN/100ml	pH	
			2019	2019	2019	2019	
1491	Uttarakhand	BHAGIRATHI AT GANGOTRI	10.3	1.1	7	7.4	
1485		MANDAKINI B/C ALAKNANDA, RUDRAPRAYAG	9.5	1.0	1.9	7.85	
1484		ALAKNANDA B/C MANDAKINI, RUDRA PRAYAG	9.7	1.0	1.9	7.74	
1486		ALAKNANDA A/C MANDAKINI, RUDRAPRAYAG	9.7	1.0	1.9	7.79	
1488		BHAGIRATHI B/C ALAKNANDA, DEVPRAYAG	9.7	1.0	1.9	7.75	
1487		ALAKNANDA B/C BHAGIRATHI, DEVPRAYAG	9.5	1.0	1.9	7.8	
1489		ALAKNANDA A/C BHAGIRATHI, DEVPRAYAG	9.7	1.0	1.9	7.82	
1060		U/S RISHIKESH	10.1	1.0	17	7.6	
2725		A/C SONG NEAR SATYANARAYAN TEMPLE, D/S RAIWALA	9.1	1.0	110	7.8	
10147		RISHIKESH D/S	9.7	1.0	30	7.7	
10148		HAR-KI- PAURI GHAT	9.7	1.0	30	7.9	
1061		HARIDWAR D/S	9.0	1.0	140	7.6	
2727		ROORKEE D/S	9.3	1.0	70	7.8	
10150		Uttar Pradesh	MADHYA GANGA BARRAGE (BIJNOR)	8.3	1.4		7.6
1062			GARHMUKTESHWAR	8.7	1.9	505	7.3
10149			BRIJGHAT GHARMUKTESHWAR	8.4	1.5	240	7.2
2488	U/S ANOOPSHAHAR		8.3	1.4	230	7.2	
2489	ANOOPSHAHAR D/S		8.3	1.4	220	7.2	
1145	NARORA (BULANSAHAR)		8.0	1.5	540	7.3	
2490	KACHHLA GHAT (ALIGARH)		10.1	1.3	220	7.6	
10151	FARRUKHABAD		8.5	2.1	1350	8.1	
1063	U/S KANNAUJ (RAJGHAT)		8.3	2.8	2100	8.2	
1066	KANNAUJ D/S		8.1	3.2	2650	8.1	
1146	BITHOOR (KANPUR)		7.5	2.8	2150	8.4	
1067	U/S KANPUR (RANIGHAT)		7.5	3.0	2600	8.2	
10154	BATHING GHAT (BHARAOGHAT)		7.6	3.2	2200	8.3	
10155	SHUKLAGANJ D/S		7.6	3.2	3650	8.3	
10156	BATHING GHAT (GOLA GHAT)		7.3	3.8	3700	8.1	
1068	KANPUR D/S (JAJMAU PUMPING STATION)		6.8	4.2	22000	8.1	
10157	BATHING GHAT (JAJMAU	7.3	3.8	6400	8.2		

Station code	State name	Station name	DO, mg/l	BOD, mg/l	FC, MPN/100ml	pH
			2019	2019	2019	2019
		BRIDGE)				
1147		DALMAU (RAI BAREILLY)	7.9	3.8	2850	8.3
2498		KALA KANKAR (PRATAPGARH)	8.0	3.7	2750	8.4
1046		PRAYAGRAJ (RASOOLABAD)	8.2	2.8	7850	8.26
2487		KADAGHAT (PRAYAGRAJ)	8.0	3.2	11000	8.2
1049		PRAYAGRAJ D/S (SANGAM)	8.1	2.8	10150	8.1
10158		A/C TAMSA RIVER (SIRSA)	7.8	2.7	7000	8.2
2485		U/S, VINDHYACHAL (MIRZAPUR)	8.2	2.7	800	8.3
2486		D/S, MIRZAPUR	7.6	3.6	8500	8.2
10153		CHUNAR	7.9	3.2	7000	8.2
1070		U/S VARANASI (VISHWA SUNDARI BRIDGE)	8.2	2.7	800	8.3
1071		VARANASI D/S (MALVIYA BRIDGE)	7.2	3.7	19500	8.2
10152		A/C GOMTI RIVER (BHUSAULA)	8.1	3.2	8000	8.3
1073		TARIGHAT (GHAZIPUR)	7.4	3.6	13000	8.2
1074		BUXAR	8.3	1.7	7450	7.9
10113		U/S JAIL GHAT, BUXAR ( A/C THORA RIVER)	7.6	1.9	4000	7.9
4297		GANGA AT KACHCHI-DARGAH-BIDUPUR ROAD BRIDGE, PATNA	8.5	1.7	3600	8.1
2551		BUXAR, RAMREKHAGHAT	7.6	2.3	4000	7.8
3113		BUXAR D/S, NEAR GANGA BRIDGE	7.7	2.2	6450	7.9
10162		ARRAH-CHAPRA ROAD BRIDGE, U/S DORIGANJ	7.9	1.8	2100	7.6
2564		C/F SONE DORIGANJ, CHAPRA	8.2	1.9	3300	7.8
10114		MAA AMBIKA ASTHAN, DORIGANJ D/S (SARAN)	8.5	2.1	9950	7.8
3114		DANAPUR, NEAR PIPAPUL	8.3	1.8	3300	8.1
1077		KHURJI, U/S PATNA	8.1	1.8	3600	8.1
2552		DARBHANGA GHAT ( PATNA)	8.1	2.0	11000	8
10115		GULBI GHAT (PATNA)	7.3	2.3	4500	7.85
1079		PATNA D/S (GANGA BRIDGE)	7.4	2.1	7900	7.9
3122		MALSALAMI (PATNA)	8.2	1.9	3300	8.05
10122		TRIVENI GHAT	7.6	2.2	11000	8.05
2553		FATUHA	6.7	2.4	3300	7.75
3115		BARH	7.6	1.8	4900	7.85
4301		BAKHYIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMAGOLA, PATNA	7.0	1.6	5950	8.1
10130		NAWADAGHAT D/S	7.5	1.9	3600	8.05
10131		U/S BARAHPUR BINDTOLI	7.8	2.0	5950	8.1
1817		U/S MOKAMA	8.1	1.9	3100	8
1815		MOKAMA D/S	7.0	2.4	12500	7.9
3123		BARAHIA	8.5	1.6	7000	8
3116		U/S MUNGER	7.5	1.9	7000	7.9
1818		MUNGER	7.2	2.0	12000	7.9
3117		U/S SULTANGANJ	7.8	1.8	7000	8.05
2554	<b>Bihar</b>	SULTANGANJ (BHAGALPUR)	7.3	1.9	6100	8



Station code	State name	Station name	DO, mg/l	BOD, mg/l	FC, MPN/100ml	pH	
			2019	2019	2019	2019	
10138		CHAMPANAGAR	7.3	1.9	3950	8.1	
4398		WATER INTAKE POINT, BHAGALPUR	7.0	1.6	5900	8.2	
1819		BHAGALPUR	8.2	1.6	4500	8	
3118		U/S BHAGALPUR	7.1	2.2	7000	8.05	
1816		KAHALGAON	8.0	1.7	6100	8	
10143		KAHALGAON D/S, NEAR CREMATION GHAT	7.4	2.0	11000	8.05	
10144		Jharkhand	U/S NEARA LCT GHAT	8.2	2.5	-	8
10145			NEAR JANTA GHAT D/S	8.2	2.5	-	8
1059			RAJMAHAL	8.4	2.6	-	8.4
10146			SANGI DALAN	8.3	2.6	-	8.2
1080	West Bengal		BEHARAMPORE	6.8	2.7	80000	8.05
10159			KHAGRA, BEHARAMPORE	7.0	2.3	110000	8
10160			GORABAZAR, BEHRAMPORE	6.6	2.8	75000	8.02
2511			NABADIP, GHOSHPARA NEAR MONIPURGHAT	6.8	2.5	50000	8.12
2506			TRIBENI, NEAR BURNING GHAT	6.4	3.5	50000	8
10161			SHITALATALA, PALTA	6.4	3.3	110000	8
1054		PALTA	5.8	3.9	130000	8	
1472		SERAMPORE	6.3	4.1	50000	8	
1053		DAKSHINESHWAR	5.8	4.1	130000	7.62	
1471		SHIVPUR (HOWRAH)	5.3	2.8	80000	7.65	
1470	GARDEN REACH	5.5	3.6	80000	7.62		
1052	ULUBERIA	5.5	2.9	22000	7.7		
1469	DIAMOND HARBOUR	6.2	2.1	1300	7.7		

**Water quality of river Ganga during 2020 (Median)**

Station Code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC, (MPN/100ml)	FS, (MPN/100ml)	pH
1491	Uttarakhand	BAGIRATHI AT GANGOTRI	9.8	1.5	2	2	7.1
1485		MANDAKINI B/C ALAKNANDA, RUDRAPRAYAG	9.8	1.0	1.8	1.8	7.5
1484		ALAKNANDA B/C MANDAKINI, RUDRA PRAYAG	9.6	1.0	1.8	1.8	7.6
1486		ALKANANDA A/C MANDAKINI, RUDRAPRAYAG	10.0	1.0	1.8	1.8	7.7
1488		BHAGIRATHI B/C ALAKNANDA, DEVPRAYAG	10.0	1.0	1.8	1.8	7.5
1487		ALAKNANDA B/C BHAGIRATHI, DEVPRAYAG	10.4	1.0	1.8	1.8	7.8
1489		ALAKNANDA A/C BHAGIRATHI, DEVPRAYAG	10.6	1.0	1.8	1.8	7.7
20048		GANGA AT SWARG ASHRAM-1	9.3	1.0	26.5	1.8	7.6
1060		U/S RISHIKESH	10.6	1.0	13	1.8	7.7
20049		GANGA AT LAKKAR GHAT- OXIDATION PONDS	9.0	1.2	26	1.8	7.5
10147		RISHIKESH D/S	9.7	1.0	23	1.8	7.6
2725		A/C SONG NEAR SATYANARAYAN TEMPLE, D/S RAIWALA	8.9	1.2	55	1.8	8.0
10148		HAR-KI- PAURI GHAT	9.8	1.0	32	1.8	7.8
1061		HARIDWAR D/S	9.2	1.2	60	1.8	7.7
20050		GANGA AT JAGJITPUR	9.6	1.2	43	1.8	7.9

Station Code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC, (MPN/100ml)	FS, (MPN/100ml)	pH	
2727		ROORKEE D/S	9.5	1.2	43	1.8	7.7	
10150	Uttar Pradesh	MADHYA GANGA BARRAGE (BIJNOR)	8.8	1.1	1100	7.5	7.8	
10149		U/S BRIJGHAT, GARHMUKTESHWAR	9.2	1.4	215	180	7.8	
1062		BRIJGHAT D/S, GHARMUKTESHWAR	9.0	2.2	350	295	7.9	
2488		U/S ANOOPSHAHAR	8.5	1.2	780	1.8	7.0	
2489		ANOOPSHAHAR D/S	8.6	1.3	1100	10.9	7.0	
1145		NARORA (BULANDSAHAR)	8.6	1.3	1100	20	7.1	
2490		KACHHLA GHAT (ALIGARH)	10.3	1.2	220	1.8	7.5	
10151		FARRUKHABAD	8.8	2.1	1000	1.8	8.1	
1063		U/S KANNAUJ (RAJGHAT)	8.4	2.6	1700	1.8	8.2	
1066		KANNAUJ D/S	8.1	2.9	2100	1.8	8.0	
1146		BITHOOR (KANPUR)	8.5	2.8	1800	45	8.4	
1067		U/S KANPUR (RANIGHAT)	8.4	3.1	2600	20	8.3	
10154		U/s SHUKLAGANJ /BATHING GHAT (BHARAOGHAT)	8.1	3.1	2200	68	8.4	
10155		SHUKLAGANJ D/S	8.0	3.4	3300	20	8.2	
10156		BATHING GHAT (GOLA GHAT)	7.3	3.7	9200	1.8	8.2	
10157		BATHING GHAT (JAJMAU BRIDGE)	7.4	4.1	17000	20	8.2	
1068		KANPUR D/S (JAJMAU PUMPING STATION)/JANE VILL.	7.3	4.2	22000	1.8	8.1	
1147		DALMAU (RAI BAREILLY)	9.3	3.8	1400	20	7.9	
2498		KALA KANKAR (PRATAPGARH)	9.5	3.8	1300	20	7.8	
2487		KADAGHAT (PRAYAGRAJ)	8.5	2.2	1300	1.8	8.3	
1046		PRAYAGRAJ (RASOOLABAD)	8.4	2.5	1400	1.8	8.1	
1049		PRAYAGRAJ D/S (SANGAM)	7.8	2.5	1200	1.8	8.2	
10158		A/C TAMAS RIVER (SIRSA)	8.5	2.4	1300	20	8.1	
2485		U/S, VINDHYACHAL (MIRZAPUR)	8.5	2.7	1200	1300	8.3	
2486		D/S, MIRZAPUR	7.5	3.6	11000	7500	8.5	
10153		CHUNAR	8.2	3.2	6000	4600	8.4	
1070		U/S VARANASI (ASSIGHAT)	8.6	2.6	1100	1100	8.4	
1071		VARANASI D/S (MALVIYA BRIDGE)	7.3	3.7	13000	10000	8.4	
10152		A/C GOMTI RIVER (BHUSAULA)	8.3	3.2	8000	6300	8.5	
1073		TARIGHAT (GHAZIPUR)	7.4	3.8	13000	8500	8.4	
1074		Bihar	BUXAR, CHAUSA KARMNASA	9.0	1.6	22000	94	8.1
10113			U/S JAIL GHAT, BUXAR ( A/C THORA RIVER)	8.1	1.6	44500	220	8.0
2551			BUXAR, RAMREKHAGHAT	8.5	1.7	35000	77.5	8.1
3113	BUXAR D/S, NEAR GANGA BRIDGE		8.2	1.8	54000	195	8.1	
10162	ARRAH-CHAPRA ROAD BRIDGE, U/S DORIGANJ		8.5	1.7	13000	110	8.2	
2564	C/F OF SONE RIVER AT DORIGANJ, CHAPRA		7.0	1.7	22000	125	7.9	
10114	MAA AMBIKA ASTHAN, DORIGANJ D/S (SARAN)		8.0	1.7	22000	790	7.9	
3114	DANAPUR, NEAR PIPAPUL		8.3	1.5	2600	2722.5	8.1	
1077	KURJI AT DIGHA GHAT, U/S PATNA		7.7	1.6	23000	300	8.1	
2552	NIT GHANDHI GHAT ( PATNA)		7.0	1.9	92000	3500	7.9	
10115	GULBI GHAT (PATNA)		7.0	1.9	160000	1400	7.9	
1079	PATNA D/S (GANGA BRIDGE)		7.0	1.9	35000	1700	7.9	

Station Code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC, (MPN/100ml)	FS, (MPN/100ml)	pH	
3122		MALSALAMI (PATNA)	8.8	1.6	11000	1450	8.1	
4297		GANGA AT KACHCHI-DARGAH-BIDUPUR ROAD BRIDGE, PATNA	7.8	1.9	20500	490	8.0	
10122		TRIVENI GHAT, B/c OF RIVER PUNPUN	7.1	1.9	11000	270	7.9	
2553		FATUHA, A/c OF RIVER PUNPUN	6.3	2.1	22000	400	7.9	
4301		BAKHYIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMAGOLA, PATNA	7.9	1.8	35000	110	7.9	
3115		BARH, NEAR UMANATH TEMPLE	6.9	1.8	17000	335	7.8	
10130		NAWADAGHAT D/S (WATER INTAKE OF NTPC) BARH	7.5	1.7	13000	140	8.0	
10131		U/S BARAHPUR BINDTOLI	8.1	1.9	19500	270	8.0	
1817		U/S MOKAMA	7.7	1.7	35000	5400	7.9	
1815		MOKAMA D/S (D/S RAJENDRA BRIDGE)	7.1	1.7	11000	124	8.0	
3123		BARAHIA	7.6	1.9	7450	27	8.0	
3116		U/S MUNGER	7.7	1.8	53000	45	7.9	
1818		MUNGER	7.4	1.9	63500	20	7.9	
3117		U/S SULTANGANJ	7.5	1.7	54000	40	7.9	
2554		SULTANGANJ (BHAGALPUR)	8.1	1.8	73000	110	7.9	
4398		WATER INTAKE POINT, BHAGALPUR	7.1	2.0	160000	3550	7.7	
10138		CHAMPANAGAR	6.4	1.9	22000	330	7.8	
1819		BHAGALPUR	7.0	1.7	26000	20	7.9	
3118		U/S BHAGALPUR	6.3	2.0	160000	1700	7.7	
1816		KAHALGAON	9.2	1.9	24000	154	7.9	
10143		KAHALGAON D/S, NEAR CREMATION GHAT	9.0	1.5	17000	42.5	7.9	
10144		Jharkhand	U/S NEARA LCT GHAT	8.6	2.4			8.2
10145			NEAR JANTA GHAT D/S	8.4	2.6			7.8
1059			RAJMAHAL	8.4	1.6			7.8
10146			SANGI DALAN	8.6	1.8			8.1
10159		West Bengal	KHAGRA, BEHARAMPORE	7.4	2.6	49000	490	8.1
1080			BEHARAMPORE	6.8	2.6	79000	800	8.0
10160			GORABAZAR, BEHRAMPURE	7.3	2.4	23000	600	8.0
2511			NABADIP, GHOSH PARA NEAR MONIPURGHAT	6.6	2.8	30000	280	8.0
2506			TRIBENI, NEAR BURNING GHAT	6.4	3.1	17000	800	8.0
10161			SHITALATALA, PALTA	5.7	3.4	110000	1700	8.0
1054	PALTA		6.0	2.8	26000	795	8.1	
1472	SERAMPURE		5.6	2.8	23000	600	8.0	
1053	DAKSHINESHWAR		6.1	3.5	80000	155	7.7	
1470	GARDEN REACH		5.2	2.6	70000	101	7.4	
1471	SHIVPUR (HOWRAH)		5.2	2.8	70000	150	7.3	
1052	ULUBERIA		5.7	2.2	17000	84.5	7.5	
1469	DIAMOND HARBOUR		6.3	2.2	7000	40	7.4	
1335	GANGA AT PATIKALI NEAR DURGA CHAK		7.0	1.6	1750	125	7.6	

**Water quality of river Ganga year 2021 (Median)**

Station Code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100 ml)	FS (MPN/100ml)	pH	
			2021	2021	2021	2021	2021	
1491	Uttarakhand	BAGIRATHI AT GANGOTRI	10.4	1.0	1.8	1.8	7.4	
1485		MANDAKINI B/C ALAKNANDA, RUDRAPRAYAG	9.6	1.0	1.8	1.8	7.7	
1484		ALAKNANDA B/C MANDAKINI, RUDRA PRAYAG	9.6	1.0	1.8	1.8	7.9	
1486		ALKANANDA A/C MANDAKINI, RUDRAPRAYAG	10.0	1.0	1.8	1.8	7.8	
1488		BHAGIRATHI B/C ALAKNANDA, DEVPRAYAG	9.8	1.0	1.8	1.8	7.5	
1487		ALAKNANDA B/C BHAGIRATHI, DEVPRAYAG	9.8	1.0	1.8	1.8	7.9	
1489		ALAKNANDA A/C BHAGIRATHI, DEVPRAYAG	10.0	1.0	1.8	1.8	7.8	
20048		GANGA AT SWARG ASHRAM-1	9.6	1.1	21	1.8	7.6	
1060		U/S RISHIKESH	10.0	1.0	14	1.8	7.7	
20049		GANGA AT LAKKAR GHAT-OXIDATION PONDS	9.4	1.3	25.5	1.8	7.7	
10147		RISHIKESH D/S	9.6	1.0	17	1.8	7.7	
2725		A/C SONG NEAR SATYANARAYAN TEMPLE, D/S RAIWALA	9.4	1.4	63	1.8	7.8	
10148		HAR-KI- PAURI GHAT	9.6	1.2	40	1.8	7.9	
1061		HARIDWAR D/S	9.2	1.4	84	1.8	7.8	
20050		GANGA AT JAGJITPUR	9.2	1.4	70	1.8	7.8	
2727		ROORKEE D/S	9.2	1.4	63	1.8	7.5	
10150		Uttar Pradesh	MADHYA GANGA BARRAGE (BIJNOR)	8.6	1.2	790	1.8	8.0
10149			U/S BRIJGHAT, GARHMUKTESHWAR	9.4	1.2	220	110	7.4
1062			BRIJGHAT D/S, GHARMUKTESHWAR	9.1	2.0	350	160	7.4
2488			U/S ANOOPSHAHAR	8.1	1.7	430		7.1
2489	ANOOPSHAHAR D/S		8.1	1.8	540	430	7.2	
1145	NARORA (BULANDSAHAR)		8.1	1.7	700		7.2	
2490	KACHHLA GHAT (ALIGARH)		9.0	1.2	230	1.8	7.4	
10151	FARRUKHABAD		8.1	1.9	930	1.8	8.4	
1063	U/S KANNAUJ (RAJGHAT)		8.2	2.9	1400	1.8	8.3	
1066	KANNAUJ D/S		8.2	3.0	1700	1.8	8.2	
1146	BITHOOR (KANPUR)		8.3	3.1	1550	40	8.4	
1067	U/S KANPUR (RANIGHAT)		8.1	3.3	2100	15.5	8.3	
10154	U/s SHUKLAGANJ /BATHING GHAT		8.2	3.2	2100	45	8.4	

Station Code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100 ml)	FS (MPN/100ml)	pH
			2021	2021	2021	2021	2021
		(BHARAOGHAT)					
10155		SHUKLAGANJ D/S	7.9	3.5	2700	20	8.3
10156		BATHING GHAT (GOLA GHAT)	7.8	3.6	3500	1.8	8.2
10157		BATHING GHAT (JAJMAU BRIDGE)	7.6	3.9	6800	20	8.2
1068		KANPUR D/S (JAJMAU PUMPING STATION)/JANE VILL.	7.5	4.2	9800	1.8	8.2
1147		DALMAU (RAI BAREILLY)	8.0	4.1	1700	20	8.2
2498		KALA KANKAR (PRATAPGARH)	8.2	4.0	1600	20	8.1
2487		KADAGHAT (PRAYAGRAJ)	8.4	2.7	830		8.2
1046		PRAYAGRAJ (RASOOLABAD)	8.6	2.8	930		8.2
1049		PRAYAGRAJ D/S (SANGAM)	8.3	2.7	930		8.2
10158		A/C TAMAS RIVER (SIRSA)	8.4	2.7	785		8.2
2485		U/S, VINDHYACHAL (MIRZAPUR)	8.2	2.4	850	900	8.3
2486		D/S, MIRZAPUR	7.6	3.7	11000	7000	8.3
10153		CHUNAR	8.0	3.2	7000	5000	8.4
1070		U/S VARANASI (VISHWASUNDARI BRIDGE)	8.5	2.3	800	850	8.3
1071		VARANASI D/S (MALVIYA BRIDGE)	7.6	3.7	11000	7000	8.1
10152		A/C GOMTI RIVER (BHUSAULA)	8.2	3.2	7000	4600	8.3
1073		TARIGHAT (GHAZIPUR)	7.4	3.9	13000	9000	8.2
1074	Bihar	BUXAR, CHAUSA KARMNASA	8.5	1.5	23000	220	8.0
10113		U/S JAIL GHAT, BUXAR ( A/C THORA RIVER)	8.1	1.4	44500	640	7.9
2551		BUXAR, RAMREKHAGHAT	7.9	1.7	160000	1300	7.8
3113		BUXAR D/S, NEAR GANGA BRIDGE	7.4	1.8	92000	1400	7.7
10162		ARRAH-CHAPRA ROAD BRIDGE, U/S DORIGANJ	8.0	1.4	12000	89	7.8
2564		C/F OF SONE RIVER AT DORIGANJ, CHAPRA	7.6	1.8	26000	300	7.9
10114		MAA AMBIKA ASTHAN, DORIGANJ D/S (SARAN)	7.7	1.5	24000	400	7.8
3114		DANAPUR, NEAR PIPAPUL	8.4	1.7	3300	490	7.9
1077		KURJI AT DIGHA GHAT, U/S PATNA	7.9	1.6	35000	1300	7.9
2552		NIT GHANDHI GHAT ( PATNA)	6.5	2.4	160000	4450	7.8

Station Code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100 ml)	FS (MPN/100ml)	pH	
			2021	2021	2021	2021	2021	
10115		GULBI GHAT (PATNA)	6.8	2.4	160000	5400	7.6	
1079		PATNA D/S (GANGA BRIDGE)	7.3	2.1	92000	2600	7.8	
3122		MALSALAMI (PATNA)	8.2	1.7	54000	2050	8.0	
4297		GANGA AT KACHCHI-DARGAH-BIDUPUR ROAD BRIDGE, PATNA	7.8	1.6	35000	790	7.9	
10122		TRIVENI GHAT, B/c OF RIVER PUNPUN	7.1	2.0	35000	945	7.9	
2553		FATUHA, A/c OF RIVER PUNPUN	6.0	2.6	92000	2400	7.8	
4301		BAKHYIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMAGOLA, PATNA	8.1	1.4	12500	155	7.8	
3115		BARH, NEAR UMANATH TEMPLE	7.6	1.6	29500	280	7.8	
10130		NAWADAGHAT D/S (WATER INTAKE OF NTPC) BARH	8.6	1.7	35000	170	7.9	
10131		U/S BARAHPUR BINDTOLI	7.8	1.8	35000	490	7.9	
1817		U/S MOKAMA	8.2	1.9	39000	165	7.8	
1815		MOKAMA D/S (D/S RAJENDRA BRIDGE)	8.0	1.9	15000	170	7.8	
3123		BARAHIA	7.6	1.7	34000	110	7.8	
3116		U/S MUNGER	8.5	1.7	54000	101.5	7.8	
1818		MUNGER	8.1	1.8	35000	110	7.8	
3117		U/S SULTANGANJ	8.3	1.7	92000	110	7.7	
2554		SULTANGANJ (BHAGALPUR)	8.0	2.1	54000	170	7.8	
4398		WATER INTAKE POINT, BHAGALPUR	7.1	2.3	92000	270	7.6	
10138		CHAMPANAGAR	7.6	1.6	31500	135	7.9	
1819		BHAGALPUR	7.8	1.7	35000	195	7.8	
3118		U/S BHAGALPUR	6.6	2.5	160000	595	7.6	
1816		KAHALGAON	7.9	1.9	92000	330	7.8	
10143		KAHALGAON D/S, NEAR CREMATION GHAT	7.6	1.9	54000	130	7.7	
10144		Jharkhand	U/S NEARA LCT GHAT	6.9	1.4			7.5
10145			NEAR JANTA GHAT D/S	6.9	1.4			7.6
1059			RAJMAHAL	7.1	1.4			7.5
10146		SANGI DALAN	7.0	1.4			7.6	
10159	West Bengal	KHAGRA, BEHARAMPORE	7.1	2.4	23000	790	7.9	
1080		BEHARAMPORE	7.0	2.6	79000	1300	8.0	
10160		GORABAZAR, BEHRAMPURE	6.6	2.1	33000	945	7.9	
2511		NABADIP, GHOSHPARA NEAR MONIPURGHAT	6.8	2.5	14000	330	7.9	
2506		TRIBENI, NEAR BURNING GHAT	7.5	3.0	9700	415	7.9	
10161		SHITALATALA, PALTA	5.6	3.8	130000	1700	7.7	
1054		PALTA	5.7	2.5	49000	940	7.9	
1472		SERAMPURE	6.2	2.4	79000	790	7.9	

Station Code	State name	Station name	DO (mg/L)	BOD (mg/L)	FC (MPN/100 ml)	FS (MPN/100ml)	pH
			2021	2021	2021	2021	2021
1053		DAKSHINESHWAR	5.5	2.7	79000	250	7.5
1470		GARDEN REACH	5.5	2.6	70000	220	7.4
1471		SHIVPUR (HOWRAH)	5.3	2.5	46000	170	7.5
1052		ULUBERIA	5.2	2.4	23000	130	7.4
1469		DIAMOND HARBOUR	5.6	2.3	4500	45	7.4
1335		GANGA AT PATIKALI NEAR DURGA CHAK	6.0	1.9	9400	140	7.3

### Water quality data of river Ganga 2022 (Jan-Dec) (Median)

Station Code	State name	Station name	pH	DO (mg/l)	BOD (mg/l)	FC (MPN/100ml)	FS (MPN/100ml)
1491	Uttarakhand	BAGIRATHI AT GANGOTRI	7.3	10.2	1.0	1.8	1.8
1485		MANDAKINI B/C ALAKNANDA, RUDRAPRAYAG	7.4	10.2	1.0	1.8	1.8
1484		ALAKNANDA B/C MANDAKINI, RUDRA PRAYAG	7.4	10.2	1.0	1.8	1.8
1486		ALKANANDA A/C MANDAKINI, RUDRAPRAYAG	7.4	10.2	1.0	1.8	1.8
1488		BHAGIRATHI B/C ALAKNANDA, DEVPRAYAG	7.4	10.2	1.0	1.8	1.8
1487		ALAKNANDA B/C BHAGIRATHI, DEVPRAYAG	7.4	10.0	1.0	1.8	1.8
1489		ALAKNANDA A/C BHAGIRATHI, DEVPRAYAG	7.5	10.2	1.0	1.8	1.8
20048		GANGA AT SWARG ASHRAM-1	7.5	9.7	1.0	18.5	1.8
1060		U/S RISHIKESH	7.4	10.0	1.0	12	1.8
20049		GANGA AT LAKKAR GHAT- OXIDATION PONDS	7.5	9.3	1.2	21	1.8
10147		RISHIKESH D/S	7.4	9.8	1.0	21	1.8
2725		A/C SONG NEAR SATYANARAYAN TEMPLE, D/S RAIWALA	7.6	9.2	1.4	41	1.8
10148		HAR-KI- PAURI GHAT	7.7	9.0	1.6	41	14
1061		HARIDWAR D/S	7.9	8.8	1.9	49	22
20050		GANGA AT JAGJITPUR	8.0	8.7	1.5	58	26.5
2727		ROORKEE D/S	7.7	8.2	1.6	48	20
10150		Uttar Pradesh	MADHYA GANGA BARRAGE (BIJNOR)	7.8	8.9	1.2	790
10149	U/S BRIJGHAT, GARHMUKTESHWAR		7.4	9.9	1.1	240	79
1062	BRIJGHAT D/S, GHARMUKTESHWAR		7.4	9.4	2.1	540	150
2488	U/S ANOOPSHAHAR		7.2	9.2	2.2	230	
2489	ANOOPSHAHAR D/S		7.2	9.0	1.9	350	
1145	NARORA (BULANDSAHAR)		7.2	8.7	1.9	540	
2490	KACHHLA GHAT (ALIGARH)		7.4	9.8	1.3	220	1.8
10151	FARRUKHABAD		8.4	8.1	3.0	1100	1.8
1063	U/S KANNAUJ (RAJGHAT)		8.4	7.8	3.4	1700	1.8
1066	KANNAUJ D/S		8.3	7.5	3.7	2100	1.8
1146	BITHOOR (KANPUR)		8.4	8.1	3.4	2100	30
1067	U/S KANPUR (RANIGHAT)		8.4	8.1	3.6	2200	20
10154	U/s SHUKLAGANJ /BATHING GHAT (BHARAOGHAT)		8.4	8.2	3.7	2200	46

Station Code	State name	Station name	pH	DO (mg/l)	BOD (mg/l)	FC (MPN/100ml)	FS (MPN/100ml)
10155	Bihar	SHUKLAGANJ D/S	8.4	8.3	3.9	2500	21
10156		BATHING GHAT (GOLA GHAT)	8.4	7.6	4.2	2200	1.8
10157		BATHING GHAT (JAJMAU BRIDGE)	8.3	7.6	4.3	3300	20
1068		KANPUR D/S (JAJMAU PUMPING STATION)/JANE VILL.	8.3	7.2	4.6	5600	1.8
1147		DALMAU (RAI BAREILLY)	8.2	7.5	4.0	1700	10.5
2498		KALA KANKAR (PRATAPGARH)	8.2	7.9	3.9	1700	19.5
2487		KADAGHAT (PRAYAGRAJ)	8.1	8.3	2.8	610	
1046		PRAYAGRAJ (RASOOLABAD)	8.2	8.2	2.8	680	
1049		PRAYAGRAJ D/S (SANGAM)	8.1	8.1	2.8	910	
10158		A/C TAMAS RIVER (SIRSA)	8.2	8.4	2.7	680	
2485		U/S, VINDHYACHAL (MIRZAPUR)	8.4	8.2	2.7	1100	815
2486		D/S, MIRZAPUR	8.2	7.4	4.0	11500	7450
10153		CHUNAR	8.3	7.9	3.3	7850	5250
1070		U/S VARANASI (VISHWA SUNDARI BRIDGE)	8.3	8.2	2.5	920	645
1071		VARANASI D/S (MALVIYA BRIDGE)	8.1	7.4	3.8	11000	7900
10152		A/C GOMTI RIVER (BHUSAULA)	8.2	7.8	3.3	7850	6050
1073		TARIGHAT (GHAZIPUR)	8.1	7.1	4.0	13000	9150
1074		BUXAR, CHAUSA KARMNASA	7.8	9.0	1.2	17000	220
10113		U/S JAIL GHAT, BUXAR ( A/C THORA RIVER)	7.9	8.7	1.0	17000	270
2551		BUXAR, RAMREKHAGHAT	7.7	8.4	1.8	35000	790
3113		BUXAR D/S, NEAR GANGA BRIDGE	7.8	8.1	1.7	92000	490
10162		ARRAH-CHAPRA ROAD BRIDGE, U/S DORIGANJ	7.6	8.2	1.4	680	14
2564		C/F OF SONE RIVER AT DORIGANJ, CHAPRA	7.7	7.6	1.9	22000	170
10114		MAA AMBIKA ASTHAN, DORIGANJ D/S (SARAN)	7.7	7.8	1.7	28000	170
3114		DANAPUR, NEAR PIPAPUL	7.9	8.1	1.5	22000	270
1077		KURJI AT DIGHA GHAT, U/S PATNA	7.9	8.1	1.7	23000	220
2552		NIT GHANDHI GHAT (PATNA)	7.8	7.6	1.9	111000	3150
10115		GULBI GHAT (PATNA)	7.7	7.1	2.0	92000	1200
1079		PATNA D/S (GANGA BRIDGE)	7.7	7.8	1.9	54000	1300
3122		MALSALAMI (PATNA)	7.8	7.8	1.8	35000	350
4297		GANGA AT KACHCHI-DARGAH-BIDUPUR ROAD BRIDGE, PATNA	7.8	7.9	1.7	35000	300
10122		TRIVENI GHAT, B/c OF RIVER PUNPUN	7.8	7.4	1.8	24000	330
2553		FATUHA, A/c OF RIVER PUNPUN	7.8	7.2	2.0	54000	790
4301		BAKHYIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMAGOLA, PATNA	7.7	8.1	1.2	3300	68
3115		BARH, NEAR UMANATH TEMPLE	7.8	7.8	1.5	26000	195
10130		NAWADAGHAT D/S (WATER INTAKE OF NTPC) BARH	7.7	7.8	1.5	13000	62
10131		U/S BARAHPUR BINDTOLI	7.7	7.6	1.8	23000	99
1817		U/S MOKAMA	7.8	7.8	1.8	24000	170
1815		MOKAMA D/S (D/S RAJENDRA BRIDGE)	7.5	7.7	1.8	5700	20
3123		BARAHIA	7.8	8.0	1.8	35000	170



Station Code	State name	Station name	pH	DO (mg/l)	BOD (mg/l)	FC (MPN/100ml)	FS (MPN/100ml)	
3116		U/S MUNGER	7.7	7.8	1.7	24000	155	
1818		MUNGER	7.7	7.7	1.8	35000	170	
3117		U/S SULTANGANJ	7.7	8.1	1.7	44500	104	
2554		SULTANGANJ (BHAGALPUR)	7.6	7.8	1.9	54000	220	
4398		WATER INTAKE POINT, BHAGALPUR	7.6	7.4	2.0	35000	130	
10138		CHAMPANAGAR	7.8	7.9	1.9	3300	68	
1819		BHAGALPUR	7.6	8.2	1.7	28000	110	
3118		U/S BHAGALPUR	7.6	7.1	2.2	35000	265	
1816		KAHALGAON	7.8	8.3	1.7	35000	88	
10143		KAHALGAON D/S, NEAR CREMATION GHAT	7.6	7.9	1.9	35000	94	
10144		Jharkhand	U/S NEARA LCT GHAT	7.5	7.0	1.2		
10145			NEAR JANTA GHAT D/S	7.5	6.9	1.2		
1059			RAJMAHAL	7.5	7.2	1.2		
10146	SANGI DALAN		7.6	7.0	1.2			
10159	West Bengal	KHAGRA, BEHARAMPORE	8.0	6.8	1.8	2300	200	
1080		BEHARAMPORE	8.0	6.7	2.4	79000	1950	
10160		GORABAZAR, BEHRAMPURE	7.9	6.6	2.0	20000	790	
2511		NABADIP, GHOSHPARA NEAR MONIPURGHAT	8.0	6.6	2.7	5550	330	
2506		TRIBENI, NEAR BURNING GHAT	8.0	6.9	2.4	7000	460	
10161		SHITALATALA, PALTA	8.0	6.1	3.4	79000	2200	
1054		PALTA	8.1	6.4	2.4	32000	1300	
1472		SERAMPURE	8.0	6.7	2.4	17000	490	
1053		DAKSHINESHWAR	7.3	5.7	2.9	64000	330	
1470		GARDEN REACH	7.5	5.5	2.9	49000	330	
1471		SHIVPUR (HOWRAH)	7.5	5.6	2.7	47500	275	
1052		ULUBERIA	7.5	5.6	2.6	21000	130	
1469		DIAMOND HARBOUR	7.4	6.5	2.8	4500	42.5	
1335		GANGA AT PATIKALI NEAR DURGA CHAK	7.8	6.1	1.7	14000	210	

**ANNEXURE II**

**ANNEXURE REFERRED TO IN REPLY TO PART (b) & (c) OF UNSTARRED QUESTION NO. 2964 TO BE ANSWERED IN RAJYA SABHA ON 27.03.2023 REGARDING “NAMAMI GANGE PROGRAMME”.**

**The details of state wise total number of projects conceived and completed under Namami Gange since January 2017 to till 28<sup>th</sup> February 2023 are following:**

Sl. No.	State/Others	January 2017-Till Feb 2023	
		Total No. of Projects Sanctioned	No. of Projects Completed*
	A. Sewage Infrastructure Projects:		
1	Uttarakhand	18	28
2	U.P.	44	30
3	Bihar	21	13
4	Jharkhand	4	2
5	WB	20	11
6	Haryana	0	2
7	Delhi	8	6
8	HP	1	1
9	Rajasthan	1	0
	<b>Total</b>	<b>117</b>	<b>93</b>
	B. River Front Development, Modular STPs Decentralized Treatment, Institutional Development, Research & Study, Biodiversity, Afforestation, ETF, Toilet Constructions and others:		
10	Others	173	113
	<b>Total</b>	<b>290</b>	<b>206</b>

*\*These completed projects also include projects sanctioned before 2017.*

**ANNEXURE REFERRED TO IN REPLY TO PART (b) & (c) OF UNSTARRED QUESTION NO. 2964 TO BE ANSWERED IN RAJYA SABHA ON 27.03.2023 REGARDING “NAMAMI GANGE PROGRAMME”.**

The project wise allocated budget and the incurred expenditure since inception of Namami Gange Programme to till 28<sup>th</sup> February 2023 are as follows:

Sl. No.	Projects Undertaken	Sanctioned cost (Rs. in Crore)	Expenditure (Rs. in Crore)
01	Sewage Infrastructure	29153.65	12360.47
02	Entry Level Activities	1682.24	1189.07
03	Solid Waste Management	294.96	192.24
04	Institutional Development (Non-Infrastructure)	1576.03	461.16
05	Project Implementation Support, Research & Study Projects, Public Relations, and Public Outreach	133.39	34.39
06	Biodiversity	189.03	85.16
07	Afforestation	525.18	323.60
08	Composite Ecological Task Force & Ganga Mitra	200.18	124.76
09	Bioremediation	238.38	37.34
10	Construction of toilets across Gram Panchayats near Ganga River	1421.26	1020.44
<b>Total</b>		<b>35,414.30</b>	<b>15,828.63</b>

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