# Status of Water Quality of River Ganga at Interstate Boundaries (April- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

### WATER QUALITY OF RIVER GANGA (April-2020)

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Pr	•	ter Quality Criteria for Outdoor ng notified by MoEF&CC	Water Qualit	cy Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi			Monitor	ed Quarter	ly	
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi	ni Monitored Quarterly					
3	30075	Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>	Exit point of Uttar Pradesh	RD-Lucknow	now Monitored Quarterly					
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)	Entry point of Bihar	Bihar	9.4 8.1 312 1.6 3300 4000				4000	
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow	Monitored Quarterly					
6	10143	River Ganga at D/s near cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar			Not N	/lonitored		
7	10144	River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)	Entry point of Jharkhand	Jharkhand	9.5	7.2	312	1.8	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar) (NWMP)	Exit point of Jharkhand	Jharkhand	and 9.5 7.1 314 1.5 Not Analysed Not Analyse				Not Analysed	
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	engal 9.6 8.49 341 5.5 7000 900			9000		
10	1469	Ganga at Diamond Harbour (W.B.) (NWMP)	Last point of West Bengal	West Bengal	engal 6.1 7.78 4210 2.7 790 70				70000	

- 1. IRBM- Interstate River Boundary Monitoring
- 2. NWMP-National Water Quality Monitoring Programme

# Status of Water Quality of River Ganga at Interstate Boundaries (May- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

### **WATER QUALITY OF RIVER GANGA (May-2020)**

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (μmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Pi	•	er Quality Criteria for Outdoor ng notified by MoEF&CC	Water Qual	ity Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi			Mor	nitored Quarte	rly	
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi	i Monitored Quarterly					
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow	now Monitored Quarterly					
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)	Entry point of Bihar	Bihar	9.8 8.3 430 1.4 4000 17000					
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow			Mor	nitored Quarte	rly	
6	10143	River Ganga at D/s near cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar	9.4	8.4	352	1.5	2600	17000
7	10144	River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)	Entry point of Jharkhand	Jharkhand	9.5	7.1	310	1.7	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar) (NWMP)	Exit point of Jharkhand	Jharkhand	nd 9.6 7.1 312 1.6 Not Analysed Not Analys					Not Analysed
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	engal 7.4 8.58 305 2.55 1700 230				2300	
10	1469	Ganga at Diamond Harbour (W.B.) (NWMP)	Last point of West Bengal	West Bengal	7.1	7.69	1510	3.2	3000	7000

- 1. IRBM- Interstate River Boundary Monitoring
- 2. NWMP-National Water Quality Monitoring Programme

# Status of Water Quality of River Ganga at Interstate Boundaries (June- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

#### **WATER QUALITY OF RIVER GANGA (June-2020)**

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (μmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Pri	imary Wate	er Quality Criteria for Outdoor Bathing notified by MoEF&CC	Water Qua	lity Criteria	>5mg/l	6.5-8.5	•	<3 mg/l	<2500 (MPN/100ml)	•
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi	8.8	7.5	150	1	4900	22000
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi	8.6	7.7	181	1.5	790	2400
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow	7.2	8.2	422	4.2	13000	22000
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)	Entry point of Bihar	Bihar	6.5	7.7	294	2.2	28000	92000
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow	7.6	8.3	274	3.6	8000	17000
6	10143	River Ganga at D/s near cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar	9	8.4	283	1.2	2700	14000
7	10144	River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)	Entry point of Jharkhand	Jharkhand	9.6	7.1	312	1.6	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar) (NWMP)	Exit point of Jharkhand	Jharkhand	9.5	7.2	312	1.7	Not Analysed	Not Analysed
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	7.4	7.85	220	1.5	130000	170000
10	1469	Ganga at Diamond Harbour (W.B.) (NWMP)	Last point of West Bengal	West Bengal	6.3	7.39	1163	1.5	11000	22000

- 1. IRBM- Interstate River Boundary Monitoring
- 2. NWMP-National Water Quality Monitoring Programme

# Status of Water Quality of River Ganga at Interstate Boundaries (July- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

#### **WATER QUALITY OF RIVER GANGA (July-2020)**

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (μmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Pri	mary Wat	er Quality Criteria for Outdoor Bathing notified by MoEF&CC	Water Qualit	y Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi			Monitore	d Quarterly		
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi			Monitore	d Quarterly		
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow			Monitore	d Quarterly		
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)	Entry point of Bihar	Bihar	6.4	7.8	241	1.9	92000	160000
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow			Monitore	d Quarterly		
6	10143	River Ganga at D/s near cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed
7	10144	River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)	Entry point of Jharkhand	Jharkhand	8.4	8.4	312	2.4	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar) (NWMP)	Exit point of Jharkhand	Jharkhand	8.2	7.2	310	1.8	Not Analysed	Not Analysed
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	5	8.05	222	1.55	14000	50000
10	1469	Ganga at Diamond Harbour (W.B.) (NWMP)	Last point of West Bengal	West Bengal	6.2	7.07	340	1.2	8000	17000

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### Status of Water Quality of River Ganga at Interstate Boundaries (August- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

### **WATER QUALITY OF RIVER GANGA (Aug-2020)**

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (μmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Prin	-	Quality Criteria for Outdoor Bathing notified by MoEF&CC	Water Quality	Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi			Monito	ored Quarterl	у	
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi	Monitored Quarterly				у	
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow	,			у		
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)	Entry point of Bihar	Bihar	5.7	7.9	233	2.1	92000	160000
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow			Monito	ored Quarterl	у	
6	10143	River Ganga at D/s near cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar	6.2	7.9	219	2.2	92000	160000
7	10144	River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)	Entry point of Jharkhand	Jharkhand	-	-	-	-	-	-
8	1059	Ganga at Raj Mahal (Bihar) (NWMP)	Exit point of Jharkhand	Jharkhand	-	-	-	-	-	-
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	5.7	8.2	227	1.7	50000	130000
10	1469	Ganga at Diamond Harbour (W.B.) (NWMP)	Last point of West Bengal	West Bengal	5.2	7.3	275	1.2	8000	11000

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### Status of Water Quality of River Ganga at Interstate Boundaries (September- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

#### WATER QUALITY OF RIVER GANGA (Sep-2020)

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Prim	ary Water (	Quality Criteria for Outdoor Bathing notified by MoEF&CC	Water Qual	ity Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi	9.1	7.7	175	1.8	2200	54000
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi	8.6	7.7	179	1.6	1300	3500
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow	5.7	7.8	260	4	14000	27000
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar)	Entry point of	Bihar	5.6	7.7	241	1.9	92000	92000
·	10115	(NWMP)	Bihar	Billai	5.7	7.8	258	1.6	160000	160000
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow	6.4	7.9	232	3.4	11000	21000
6	10143	River Ganga at D/s near cremation ghat	Exit point of	Bihar	6	7.7	228	1.9	160000	160000
		(Bihar) (NWMP)	Bihar		7.2	7.9	257	1.9	160000	160000
7	10144	River Ganga U/s near LCT Ghat (Jharkhand)	Entry point of	Jharkhand	8.6	8.5	312	2.6	Not Analysed	Not Analysed
	_	(NWMP)	Jharkhand		8.4	8.4	308	2.4	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>	Exit point of	Jharkhand	8.4	7.6	316	1.6	Not Analysed	Not Analysed
	1000	Sanga at naj manar (2 mar) (1 t t t m	Jharkhand	3114114114	8.6	7.8	320	1.4	Not Analysed	Not Analysed
9	10159	River Ganga at Khagra, Beharampore	Entry point of	West Bengal	5.5	7.68	275	2.35	130000	300000
		(W.B.) <b>(NWMP)</b>	West Bengal		5.8	8.02	229	2.2	17000	30000
10	1469	Ganga at Diamond Harbour (W.B.)	Last point of	West Bengal	5.2	7.83	288	1.8	4500	8000
		(NWMP)	West Bengal		6.4	7.36	601	2.4	4000	11000

- 1. IRBM- Interstate River Boundary Monitoring
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# Status of Water Quality of River Ganga at Interstate Boundaries (October- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

### **WATER QUALITY OF RIVER GANGA (Oct-2020)**

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (μmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
	-	ater Quality Criteria for Outdoor ning notified by MoEF&CC	Water Qualit	y Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi			Monitored	Quarterly		
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi			Monitored	Quarterly		
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow						
4	10113	River Ganga at U/s Jail Ghat, Buxar	Entry point of	Bihar	8.1	8	92000	160000		
4	10113	(Bihar) (NWMP)	Bihar	Dillai	9.2 8.4 379 1.2				54000	160000
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow			Monitored	Quarterly		
6	10143	River Ganga at D/s near cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed
					Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed
7	10144	River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)	Entry point of Jharkhand	Jharkhand	8.7	8.4	314	2.4	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar) (NWMP)	Exit point of Jharkhand	Jharkhand	8.6	7.8	316	1.4	Not Analysed	Not Analysed
		Diver Cango at Khagra	Foto, point of		 5.6	7.98	235	3.25	49000	110000
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	6.3	8.14	271	3.7	110000	240000
10	1469	Ganga at Diamond Harbour (W.B.)	Last point of	West Bengal	5.6	7.54	404	2.6	8000	27000
10	1403	(NWMP)	West Bengal	west beligal	6.8	7.34	437	3.7	14000	22000

- 1. IRBM- Interstate River Boundary Monitoring
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### Status of Water Quality of River Ganga at Interstate Boundaries (November- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

#### WATER QUALITY OF RIVER GANGA (Nov-2020)

S. No	station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Pri	mary Wate	r Quality Criteria for Outdoor Bathing notified by MoEF&CC	Water Qual	ity Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi	9	6.8	281	4.2	130	450
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi	9	7.3	211	1	78	1300
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow	7.8	6.8	397	3.5	18	2000
	10112	River Ganga at U/s Jail Ghat, Buxar	Entry point of	D.1	9.6	8.3	345	1.6	92000	160000
4	10113	(Bihar) (NWMP)	Bihar	Bihar	8.3	8.3	370	1.5	35000	92000
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow	8	7.8	390	3.3	2000	110000
6	10143	River Ganga at D/s near cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar	8.2	8	315	1.4	35000	35000
7	10144	River Ganga U/s near LCT Ghat	Entry point of	Jharkhand	2.4	8	314	2.4	Not Analysed	Not Analysed
		(Jharkhand) (NWMP)	Jharkhand		7.8	8	312	2.6	Not Analysed	Not Analysed
8	1050	Constant Dai Mahal (Dihan) (NIMMAD)	Exit point of	ام مرما دام ما	8.2	7.8	310	1.4	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar) (NWMP)	Jharkhand	Jharkhand	8.1	8.3	312	2.8	Not Analysed	Not Analysed
9	10159	River Ganga at Khagra, Beharampore	Entry point of	West Pensal	7.8	8.07	325	4.35	23000	33000
9	10128	(W.B.) <b>(NWMP)</b>	West Bengal	West Bengal	8.4	8.1	352	1.4	79000	130000
					6	7.59	1121	2.8	17000	33000
10	1469	Ganga at Diamond Harbour (W.B.) (NWMP)	Last point of West Bengal	West Bengal	7.4	7.36	554	4.2	7900	11000

- 1. IRBM- Interstate River Boundary Monitoring
- 2. NWMP-National Water Quality Monitoring Programme

# Status of Water Quality of River Ganga at Interstate Boundaries (December- 2020) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

#### WATER QUALITY OF RIVER GANGA (Dec-2020)

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Dissolved Oxygen (mg/l)	рН	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Prim	•	Quality Criteria for Outdoor otified by MoEF&CC	Water Quali	ty Criteria	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi			Monitored	d Quarterly		
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi			Monitored	d Quarterly		
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow			Monitored	d Quarterly		
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar)	Entry point of	Bihar	75 70 151 10 1000					160000
-	10113	(NWMP)	Bihar	Billal	7.5 7.0 4.54 4.0 4.2020					35000
5	30076	Ganga at Manjhighat (Bihar) <b>(IRBM)</b>	District Chhapra, Bihar	RD-Lucknow	33000					
		River Ganga at D/s near	Exit point of		9.4	8.1	325	1.5	1700	13000.0
6	10143	cremation ghat (Bihar) (NWMP)	Bihar	Bihar	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed
7	10144	River Ganga U/s near LCT Ghat (Jharkhand)	Entry point of Jharkhand	Jharkhand	7.8	7.9	312	2.6	Not Analysed	Not Analysed
		(NWMP)	Jnarknanu		_				_	
8	1059	Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>	Exit point of Jharkhand	Jharkhand	8.2	7.8	312	1.4	Not Analysed	Not Analysed
		River Ganga at Khagra,			_				-	_
9	10159	Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	9.3	7.98 8.21	348 344	1.7 3.4	33000 49000	49000 79000
10	1469	Ganga at Diamond	Last point of	West Bengal	6.8	7.74	1135	2	7000	14000
10	1403	Harbour (W.B.) (NWMP)	West Bengal	.vest bengal	Bengal 6.6 7.37 1666 3 6800 13000					

- 1. IRBM- Interstate River Boundary Monitoring
- 2. NWMP-National Water Quality Monitoring Programme

# Status of Water Quality of River Ganga at Interstate Boundaries (January- 2021) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

#### WATER QUALITY OF RIVER GANGA (Jan-2021)

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Date of sampling	Dissolved Oxygen (mg/l)	рН	Conductivity (μmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
Pri	-	er Quality Criteria for Outdoor g notified by MoEF&CC	Water Quality	Criteria	-	>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi	27-01-2021	10.5	5.9	212	1.6	130	230
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi	27-01-2021	10.4	6.2	200	2	200	1700
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD- Lucknow			ſ	Monitored Quar	terly		
		River Ganga at U/s Jail Ghat,	Entry point of		07-01-2021	12	8	490	1	92000	92000
4	10113	Buxar (Bihar) (NWMP)	Bihar	Bihar	22-01-2021	9.9	8.2	301	2.3	3300	24000
5	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD- Lucknow			ſ	Monitored Quar	terly		
		River Ganga at D/s near			28-01-2021	9.5	8.2	286	2.1	1700	1700
6	10143	cremation ghat (Bihar) (NWMP)	Exit point of Bihar	Bihar	12-01-2021	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed	Not Analysed
	_	River Ganga U/s near LCT	Entry point of		05-01-2021	7.6	7.5	312	2.2	Not Analysed	Not Analysed
7	10144	Ghat (Jharkhand) (NWMP)	Jharkhand	Jharkhand	22-01-2021	7.5	7.5	302	2.2	Not Analysed	Not Analysed
8	1059	Ganga at Raj Mahal (Bihar)	Exit point of	Jharkhand	05-01-2021	7.8	7.6	310	1.4	Not Analysed	Not Analysed
•	1059	(NWMP)	Jharkhand	Jilai Kilaliu	22-01-2021	7.8	7.6	306	1.2	Not Analysed	Not Analysed
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal	_	_	_	_	_	_	_
		Cara and Diagram and Hard	Last a sint of Mr.	14/+	25-01-2021	6.7	7.7	700	2	6800	13000
10	1469	Ganga at Diamond Harbour (W.B.) (NWMP)	Last point of West Bengal	West Bengal	08-01-2021	7.4	7.1	802	2.5	6800	11000

- 1. IRBM- Interstate River Boundary Monitoring
- 2. NWMP-National Water Quality Monitoring Programme

# Status of Water Quality of River Ganga at Interstate Boundaries (February- 2021) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

### WATER QUALITY OF RIVER GANGA (Feb-2021)

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Date of sampling	Dissolved Oxygen (mg/l)	рН	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
	•	 Quality Criteria for Outdoor   by MoEF&CC	Water Qual	ity Criteria		>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi				Monitored Quar	terly		
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi				Monitored Quar	terly		
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow	24-02-2021	8.8	7.46	659	6	800	30000
4	10113	River Ganga at U/s Jail Ghat, Buxar (Bihar)	Entry point of	Bihar	05-02-2021	11.9	7.9	367	1.3	17000	54000
		(NWMP)	Bihar		22-02-2021	10.9	7.44	323	1.4	24000	24000
5	30076	Ganga at Manjhighat (Bihar) <b>(IRBM)</b>	District Chhapra, Bihar	RD-Lucknow	24-02-2021	8.5	7.42	632	4.8	360	28000
		River Ganga at D/s near	Exit point of		10-02-2021	10.6	8	415	1.9	2300	4900
6	10143	cremation ghat (Bihar) (NWMP)	Bihar	Bihar	26-02-2021	10.3	7.87	369	1.6	92000	92000
7	10144	River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)	Entry point of Jharkhand	Jharkhand	_	_	_	_	_	-	_
8	1059	Ganga at Raj Mahal (Bihar)	Exit point of Jharkhand	Jharkhand	10-02-2021	7.7	7.5	302	1.3	Not Analysed	Not Analysed
		,			<del>-</del>	_		_		<u> </u>	_
9	10159	River Ganga at Khagra, Beharampore (W.B.) (NWMP)	Entry point of West Bengal	West Bengal							
		,			08-02-2021	6.9	7.51	1265	2.4	3300	14000
10	1469	Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>	Last point of West Bengal	West Bengal	22-02-2021	6	7.1	Not Analysed	2	7800	11000

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# Status of Water Quality of River Ganga at Interstate Boundaries (March- 2021) (In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)

### WATER QUALITY OF RIVER GANGA (Mar-2021)

S. No	Station code	Name of Monitoring Location	Boundary State Name	Monitoring agencies	Date of sampling	Dissolved Oxygen (mg/l)	рН	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
	•	Quality Criteria for Outdoor d by MoEF&CC	Water Qual	ity Criteria		>5mg/l	6.5-8.5	-	<3mg/l	<2500 (MPN/100ml)	-
1	30005	Ganga at Sultanpur (U.K) (IRBM)	Exit point of Uttarakhand	CPCB-HQ, Delhi				Monitored Quar	terly		
2	30006	Ganga at Bijnor (U.P.) (IRBM)	Entry point of Uttar Pradesh	CPCB-HQ, Delhi				Monitored Quar	terly		
3	30075	Ganga at Tarighat Ghazipur (U.P.) (IRBM)	Exit point of Uttar Pradesh	RD-Lucknow				Monitored Quar	terly		
5	10113	River Ganga at U/s Jail Ghat, Buxar	Entry point of	Bihar							160000
		(Bihar) (NWMP)	Bihar		12-03-2021 9 7.83 434 1.3 24000 35000						35000
4	30076	Ganga at Manjhighat (Bihar) (IRBM)	District Chhapra, Bihar	RD-Lucknow				Monitored Quar	terly		
	10143	River Ganga at D/s near cremation	Exit point of	Dibaa	22-03-2021	7.5	7.6	304	1.4	Not Analysed	Not Analysed
6	10143	ghat (Bihar) (NWMP)	Bihar	Bihar	22-03-2021	7.4	7.5	290	1.3	Not Analysed	Not Analysed
7	10144	River Ganga U/s near LCT Ghat	Entry point of	Jharkhand	_	_	_	_	_	_	_
/	10144	(Jharkhand) (NWMP)	Jharkhand	Jnarknanu	10-03-2021	6	7.4	Not Analysed	3.6	4500	7800
8	1059	Ganga at Raj Mahal (Bihar)	Exit point of	Jharkhand	26-03-2021	7.9	7.66	447	1.7	160000	160000
Ů	1033	(NWMP)	Jharkhand	Jilai Kilaila	12-03-2021	9	7.83	434	1.3	24000	35000
		River Ganga at Khagra,	Entry point of		22-03-2021	7.5	7.6	304	1.4	Not Analysed	Not Analysed
9	10159	Beharampore (W.B.) (NWMP)	West Bengal	West Bengal	22-03-2021	7.4	7.5	290	1.3	Not Analysed	Not Analysed
		Ganga at Diamond Harbour (W.B.)	Last point of			_	_	_	_	_	_
10	1469	(NWMP)	West Bengal	West Bengal	10-03-2021	6	7.4	Not Analysed	3.6	4500	7800

- 1. IRBM- Interstate River Boundary Monitoring
- 2. NWMP-National Water Quality Monitoring Programme