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दूरभाष: / Ph. : 0532-2569727

क्षेत्रीय कार्यालय, उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड
REGIONAL OFFICE, U. P. POLLUTION CONTROL BOARD

आवास विकास परिषद कालोनी, सेक्टर-10, योजना संख्या-3, झूंसी, प्रयागराज - 221506
Avas Vikas Parishad Colony, Sector-10, Scheme No. 3, Jhansi, Prayagraj.

roprayagraj@uppcb.in

संदर्भ सं०... ६००११० / N.G.T. No. 56/2024

दिनांक... २६/०५/२०२४

To,

E-Mail/Registered Post

The Registrar,
The National Green Tribunal
Principal Bench,
New Delhi
E-Mail:- judicial-ngt@gov.in

Subject:- Compliance of direction issued by Hon'ble National Green Tribunal in O.A No. 56/2024 Saurabh Tiwari Vs. Union of India in order dated 18-01-2024.

Sir,

With reference to the subject mentioned above, this is to inform you that in compliance of order issued on dated 18-01-2024 by Hon'ble National Green Tribunal in O.A No. 56/2024 Saurabh Tiwari Vs. Union of India, the compliance report is submitted for your kind perusal and necessary action please.

Encl:- As Above.

Your Sincerely

(R. K. Singh)
Regional Officer

Copy to:-

1. District Magistrate, Prayagraj for information.
2. Chief Law Officer, U.P. Pollution Control Board Lucknow for information.
3. Sri Pradeep Misra, Advocate on Record, Hon'ble Supreme Court/NGT, B-235, Sector-19, Noida, for perusal and necessary action please.

Regional Officer

माननीय एनजीटी नई दिल्ली में दायर ओ0ए0 सं0 56/2024 सौरभ तिवारी बनाम यूनियन ऑफ इण्डिया में पारित आदेश दिनांक 18.01.2024 की अनुपालन आख्या:—

माननीय एनजीटी नई दिल्ली में दायर ओ0ए0 सं0 56/2024 सौरभ तिवारी बनाम यूनियन ऑफ इण्डिया में पारित आदेश दिनांक 18.01.2024 के सुसंगत अंश निम्नवत् है:—

“.....3. The tribunal is considering the larger issue relating to the pollution in river Ganga in OA 200/2014 M.C. Mehta Vs. Union of India & Ors. and the issue of discharge of sewage in river Ganga and Yamuna specially in view of the forthcoming Kumbh Mela in 2024-25 in OA 310/2022 Kamlesh Singh Vs. State of UP but having regard to the issue which has been raised in reference to the Magh Mela we deem it proper to dispose of the OA by constituting the joint committee comprising of the Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB) as also the District Magistrate, Prayagraj. The joint committee will ascertain the correct factual position, truthfulness of the allegations made in the OA and take appropriate remedial action.

4. A action taken report will be submitted by the joint committee within a period of two months before the Registrar General of the tribunal by e-mail at judicial-ngt@gov.in preferably in the form of searchable PDF/OCR Support PDF and not in the form of Image PDF and if found necessary the matter will be listed for consideration before the tribunal.

5. OA is accordingly disposed of.....”

1. माननीय एनजीटी द्वारा दिनांक 18.01.2024 को पारित आदेश के अनुपालन में जनपद प्रयागराज में स्थापित समस्त नालों का निरीक्षण कराया गया। निरीक्षण के दौरान पाया गया कि कुल 76 नालों में से 37 नालों को उ0प्र0 जल निगम द्वारा टैप्ड कर 10 नग एसटीपी के माध्यम से शुद्धीकरण के पश्चात गंगा एवं यमुना

नदियों में मानको के अनुरूप निस्तारित किया जा रहा है।
विश्लेषण आख्या की प्रति संलग्न है। (संलग्नक-1)
शेष 39 अनटैपड नालों के उत्प्रवाह को नगर निगम प्रयागराज द्वारा बायोरेमेडिएशन पद्धति से उपचार कर गंगा एवं यमुना नदियों में निस्तारित किया जा रहा है।

उक्त के अतिरिक्त आगामी महाकुम्भ मेला 2024-25 के दृष्टिगत अनटैपड नालों को टैपड किये जाने हेतु उ0प्र0 जल निगम द्वारा राजापुर, नैनी एवं सलोरी में निम्नलिखित तीन एस0टी0पी0 की स्थापना किया जाना भी प्रस्तावित है:-

1. एस0टी0पी0 राजापुर (क्षमता 90 एमएलडी)
2. एस0टी0पी0 नैनी-1 (क्षमता 50 एमएलडी)
3. एस0टी0पी0 सलोरी (क्षमता 43 एमएलडी)

2. माघ मेला 2023-24 के दौरान राज्य बोर्ड मुख्यालय द्वारा निर्धारित आवृत्ति के अनुसार गंगा एवं यमुना नदियों से प्रतिदिन पांच स्थलों से जल नमूना एकत्रण एवं विश्लेषण का कार्य किया गया है तथा वर्तमान में भी किया जा रहा है। जल नमूना एकत्रण बिन्दुओं का विवरण निम्नलिखित है:-

1. अपस्ट्रीम गंगा नदी, फतेहपुर घाट, प्रयागराज
2. डाउनस्ट्रीम गंगा नदी, शास्त्री ब्रिज, प्रयागराज
3. मुख्य संगम, प्रयागराज
4. डाउनस्ट्रीम गंगा नदी, छतनाग घाट, प्रयागराज
5. यमुना नदी, सरस्वती घाट

प्राप्त विश्लेषण आख्या के आधार पर गंगा एवं यमुना नदियों की जल गुणता पर्यावरण और वन मंत्रालय, भारत सरकार, नई दिल्ली द्वारा निर्गत अधिसूचना सा0का0नि0742(अ) दिनांक 25.09.2000 के अनुसार स्नान जल के लिए प्राथमिक जल क्वालिटी मानदंड के अनुरूप हैं।

उक्त जल नमूनों के एकत्रण के समय गंगा नदी के किनारे पर जहां जल का बहाव कम था वहां पर तलहटी के रंग के कारण गंगा जल का रंग गाढ़ा मटमैला प्रतीत हो रहा था परन्तु जल को ग्लास बीकर्स में लेकर देखने पर कोई रंग परिलक्षित नहीं हुआ। माह जनवरी से मार्च 2024 में गंगा एवं यमुना नदियों से एकत्रित जल नमूनों की विश्लेषण आख्या की प्रति संलग्न है। (संलग्नक-2)

सलमानक - 1



क्षेत्रीय कार्यालय, उ०प्र० प्रदूषण नियंत्रण बोर्ड, प्रयागराज

बाड मुख्यालय द्वारा निर्धारित कार्य योजना के अनुसार जनपद प्रयागराज में संचालित एस०टी०पी० आउटलेट की विश्लेषण आख्या

क्र०सं०	जनपद का नाम	एस०टी०पी० का नाम	जल नमूना एकत्रण तिथि	जल नमूना एकत्रण बिन्दु	रंग (हैजन)	पी.एच.	जैव-रासायनिक ऑक्सीजन मांग (मिग्रा०/ली०)	रासायनिक ऑक्सीजन मांग (मिग्रा०/ली०)	टोटल सस्पेंडेड सालिड (मिग्रा०/ली०)	टोटल कालीफार्म	फीकल कालीफार्म
1	प्रयागराज	नैनी 80MLD (ASP)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	30	7.21	22	56	46	22000	680
2	प्रयागराज	सलोरी 29MLD (FAB)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	35	7.42	24	52	48	35000	920
3	प्रयागराज	सलोरी 14MLD (SBR)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	15	7.09	10	20	8	8400	400
4	प्रयागराज	राजपुर 60MLD (UASB)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	40	7.28	26	60	50	24000	680
5	प्रयागराज	कोडरा 25MLD (Bio Tower)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	25	7.18	20	32	24	12000	450
6	प्रयागराज	पोंगहट 10MLD (Bio Tower)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	20	7.27	18	36	25	7900	400
7	प्रयागराज	तुमायाडाही 50MLD (Bio Tower)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	25	7.31	20	28	27	17000	680
8	प्रयागराज	नैनी.2 42MLD (FCR)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	25	7.22	20	32	20	21000	680
9	प्रयागराज	फाफामक 14MLD (FCR)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	20	7.16	18	28	26	8400	400
10	प्रयागराज	झूसी 16MLD (FCR)	09.04.2024	आउटलेट ऑफ एस०टी०पी०	25	7.26	20	36	24	9400	400
Standard for S.T.P by Notification No :- GSR1265(E) 13.10.2017					-	6.50-9.0	30 mg/L	250 mg/L	100 mg/L	-	1000 MPN/100 ml

27/07/2024

Regional Office, U.P. Pollution Control Board, Prayagraj
Summary Chart of Analysis Report of Water Quality of River Ganga And Yamuna at Prayagraj
2023-24



S. No.	Date	Sampling Location																								
		U/S Ganga, Fatehpur Ghat, Prayagraj			D/S Ganga, Shashtri Bridge, Prayagraj			Main Sangam, Prayagraj			D/S Ganga, Chhatmag Ghat, Prayagraj			Yamuna, Saraswati Ghat Prayagraj												
		Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)					
1	01.01.2024	20	8.11	9.1	#	2.7	20	8.21	9.6	#	2.8	20	8.16	8.3	2.9	14	20	8.12	8.8	2.8	10	15	8.29	8.8	#	
2	02.01.2024	20	8.17	8.6	#	12	20	8.32	8.5	#	2.8	20	8.13	9.1	#	#	20	8.18	9.1	#	#	#	15	8.08	8.9	#
3	03.01.2024	20	8.03	8.7	#	#	20	8.13	9.1	#	#	20	8.34	8.5	#	#	20	8.21	8.6	#	#	#	15	8.13	8.3	#
4	04.01.2024	15	8.32	9.0	#	#	20	8.28	8.8	#	#	20	8.13	8.5	#	#	20	8.29	8.7	#	#	#	15	8.18	8.1	#
5	05.01.2024	20	8.07	8.9	#	#	20	8.13	8.5	#	#	20	8.04	8.7	#	#	20	8.32	8.9	#	#	#	15	8.37	8.3	#
6	06.01.2024	20	8.17	8.7	#	#	20	8.28	9.1	#	#	20	8.19	9.4	#	#	20	8.39	8.4	#	#	#	15	8.24	8.5	#
7	07.01.2024	20	8.09	9.0	#	#	20	8.06	9.4	#	#	20	8.14	8.8	#	#	20	8.18	9.2	#	#	#	15	8.28	8.3	#
8	08.01.2024	20	8.16	8.7	2.8	10	20	8.26	8.9	2.9	14	20	8.23	9.1	2.8	12	20	8.13	9.5	2.7	16	15	8.29	8.6	2.5	
9	09.01.2024	20	8.28	8.8	#	#	20	8.21	9.2	#	#	20	8.11	9.4	#	#	20	8.23	9.7	#	#	#	15	8.34	8.2	#
10	10.01.2024	20	8.37	8.8	#	#	20	8.07	9.5	#	#	20	8.02	8.9	#	#	20	8.18	9.2	#	#	#	15	8.01	8.4	#
11	11.01.2024	20	8.22	8.7	#	#	20	8.04	9.1	#	#	20	8.13	8.5	#	#	20	8.15	8.9	#	#	#	15	8.35	8.6	#
12	12.01.2024	20	8.22	8.7	#	#	20	8.18	8.9	#	#	20	8.28	8.7	#	#	20	8.12	8.6	#	#	#	15	8.31	8.3	#
13	13.01.2024	20	8.11	8.5	#	#	20	8.05	8.5	#	#	20	8.03	9.0	#	#	20	8.17	8.8	#	#	#	15	8.27	8.5	#
14	14.01.2024	20	8.08	8.4	#	#	20	8.19	12.6	#	#	20	8.22	12.1	#	#	20	8.25	12.7	#	#	#	15	8.33	11.9	#
15	15.01.2024	20	8.14	11.5	#	#	20	8.27	12.8	2.8	16	20	8.05	11.8	2.7	10	20	8.23	12.3	2.8	12	15	8.11	11.5	2.6	
16	16.01.2024	20	8.09	12.2	2.9	14	20	8.21	12.3	#	#	20	8.14	12.0	#	#	20	8.37	12.9	#	#	#	15	8.03	11.4	#
17	17.01.2024	20	8.28	11.7	#	#	20	8.11	11.8	#	#	20	8.22	12.1	#	#	20	8.19	12.6	#	#	#	15	8.06	12.2	#
18	18.01.2024	20	8.25	12.3	#	#	20	8.19	12.0	#	#	20	8.22	12.1	#	#	20	8.32	12.5	#	#	#	15	8.03	11.8	#
19	19.01.2024	20	8.18	11.6	#	#	20	8.19	12.0	#	#	20	8.28	12.4	#	#	20	8.17	12.7	#	#	#	15	8.09	10.8	#
20	20.01.2024	20	8.24	11.2	#	#	20	8.38	11.8	#	#	20	8.18	11.6	#	#	20	8.16	12.1	#	#	#	15	8.05	11.2	#
21	21.01.2024	20	8.08	11.0	#	#	20	8.18	11.6	#	#	20	8.23	12.5	#	#	20	8.13	12.5	#	#	#	15	8.04	11.5	#
22	22.01.2024	20	8.17	11.1	#	#	20	8.27	11.4	#	#	20	8.23	12.7	#	#	20	8.16	12.1	#	#	#	15	8.32	11.1	2.5
23	23.01.2024	20	8.12	11.6	2.8	12	20	8.39	11.9	2.9	14	20	8.11	12.9	2.6	16	20	8.16	12.2	2.7	12	15	8.32	11.1	2.5	
24	24.01.2024	20	8.07	11.2	#	#	20	8.17	11.7	#	#	20	8.19	12.3	#	#	20	8.26	12.7	#	#	#	15	8.29	11.4	#
25	25.01.2024	20	8.05	11.4	#	#	20	8.22	11.6	#	#	20	8.28	12.1	#	#	20	8.18	12.4	#	#	#	15	8.33	10.8	#
26	26.01.2024	20	8.15	11.7	#	#	20	8.13	12.2	#	#	20	8.24	11.8	#	#	20	8.37	12.6	#	#	#	15	8.03	11.1	#
27	27.01.2024	20	8.05	11.1	#	#	20	8.09	12.3	#	#	20	8.29	11.5	#	#	20	8.32	12.9	#	#	#	15	8.14	11.6	#
28	28.01.2024	20	8.02	12.1	#	#	20	8.13	12.7	#	#	20	8.27	12.2	#	#	20	8.17	12.4	#	#	#	15	8.07	11.8	#
29	29.01.2024	20	8.18	11.7	#	#	20	8.24	12.4	#	#	20	8.03	11.9	#	#	20	8.33	12.1	#	#	#	15	8.05	11.4	#
30	30.01.2024	20	8.27	11.4	2.7	12	20	8.35	12.1	2.8	16	20	8.15	12.7	2.9	12	20	8.08	12.4	2.8	14	15	8.25	11.7	2.6	
31	31.01.2024	20	8.13	11.9	#	#	20	8.08	12.5	#	#	20	8.22	12.1	#	#	20	8.11	12.7	#	#	15	8.19	11.3	#	

Parameter under analysis

Standard For Category-B :
 For Outdoor Bathing Purpose
 Source: http://cepb.nic.in/cepbold/Water_Quality_Criteria.php

Colour
-

pH
6.5 - 8.5

D.O.
Minimum
5.0 mg/L

B.O.D.
Maximum
3.0 mg/L

Fecal Coliform
Maximum
2500 mpn/L

Conclusion: Based on the data obtained from monitoring water quality of river Ganga is suitable for bathing purpose.



Regional Office, U.P. Pollution Control Board, Prayagraj
Summary Chart of Analysis Report of Water Quality of River Ganga And Yamuna at Prayagraj
2023-24

S. No.	Date	Sampling Location											
		U/S Ganga, Fatehpur Ghat,		D/S Ganga, Shashtri		Main Sangam, Prayagraj		D/S Ganga, Chhatnag		Yamuna, Saraswati Ghat			
		Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform		
1	02-Jan-24	1300	450	2400	920	1700	680	2500	930	1300	450		
2	09-Jan-24	1500	610	2200	780	2000	680	2400	920	1200	400		
3	16-Jan-24	1400	450	2400	920	2100	780	2600	920	1100	400		
4	23-Jan-24	1500	610	2200	780	2200	680	2500	930	1200	400		
5	30-Jan-24	1300	450	2100	780	2000	680	2500	930	1100	400		

Parameter under analysis

Standard For Category-B : For Outdoor Bathing Purpose Source: http://cpcb.nic.in/cpcb/old/Water_Quality_Criteria.php	Colour	pH 6.5 - 8.5	D.O. Minimum 5.0 mg/L	B.O.D. Maximum 3.0 mg/L	Fecal Coliform Maximum 2500 mpn/L
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Conclusion: Based on the data obtained from monitoring water quality of river Ganga is suitable for bathing purpose.

Regional Office, U.P. Pollution Control Board, Prayagraj
Summary Chart of Analysis Report of Water Quality of River Ganga And Yamuna at Prayagraj
2023-24



Sampling Location

S. No.	Date	U/S Ganga, Fatehpur Ghat, Prayagraj										D/S Ganga, Shashtri Bridge, Prayagraj										Main Sangam, Prayagraj										D/S Ganga, Chhatnag Ghat, Prayagraj										Yamuna, Saraswati Ghat Prayagraj									
		Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)															
1	01.02.2024	20	8.19	11.6	#	#	20	8.39	12.1	#	#	20	8.32	11.6	#	#	20	8.21	12.4	#	#	20	8.12	10.8	#	#	15	8.12	10.8	#	#	15	8.12	10.8	#	#															
2	02.02.2024	20	8.04	11.2	#	#	20	8.17	11.8	#	#	20	8.35	11.2	#	#	20	8.24	12.1	#	#	20	8.05	10.5	#	#	15	8.05	10.5	#	#	15	8.05	10.5	#	#															
3	03.02.2024	20	8.11	10.9	#	#	20	8.29	11.5	#	#	20	8.31	11.0	#	#	20	8.16	11.8	#	#	20	8.26	10.7	#	#	15	8.26	10.7	#	#	15	8.26	10.7	#	#															
4	04.02.2024	20	8.08	11.1	#	#	20	8.24	11.7	#	#	20	8.14	11.3	#	#	20	8.13	11.5	#	#	20	8.05	10.6	#	#	15	8.05	10.6	#	#	15	8.05	10.6	#	#															
5	05.02.2024	20	8.17	10.8	#	#	20	8.13	11.1	#	#	20	8.29	11.6	#	#	20	8.32	11.4	#	#	20	8.07	10.1	#	#	15	8.07	10.1	#	#	15	8.07	10.1	#	#															
6	06.02.2024	20	8.22	10.4	2.8	16	20	8.19	11.6	2.9	14	20	8.35	11.2	2.7	10	20	8.03	11.1	2.6	12	20	8.08	10.5	2.5	8	15	8.08	10.5	2.5	8	15	8.08	10.5	2.5	8															
7	07.02.2024	20	8.32	10.5	#	#	20	8.15	11.1	#	#	20	8.27	11.5	#	#	20	8.27	11.5	#	#	20	8.05	10.8	#	#	15	8.04	10.2	#	#	15	8.04	10.2	#	#															
8	08.02.2024	20	8.16	10.1	#	#	20	8.21	11.7	#	#	20	8.32	11.2	#	#	20	8.11	10.9	#	#	20	8.19	10.4	#	#	15	8.19	10.4	#	#	15	8.19	10.4	#	#															
9	09.02.2024	20	8.25	9.8	#	#	20	8.37	11.1	#	#	20	8.18	11.5	#	#	20	8.17	11.1	#	#	20	8.13	10.5	#	#	15	8.22	10.6	#	#	15	8.22	10.6	#	#															
10	10.02.2024	20	8.23	10.3	#	#	20	8.17	10.8	#	#	20	8.07	11.1	#	#	20	8.08	10.9	#	#	20	8.12	10.9	#	#	15	8.31	10.5	#	#	15	8.31	10.5	#	#															
11	11.02.2024	20	8.14	10.2	#	#	20	8.39	10.5	#	#	20	8.39	10.5	#	#	20	8.33	10.6	#	#	20	8.33	10.6	#	#	15	8.05	10.2	#	#	15	8.05	10.2	#	#															
12	12.02.2024	20	8.11	10.7	#	#	20	8.29	10.1	#	#	20	8.29	10.1	#	#	20	8.13	10.5	#	#	20	8.25	10.2	#	#	15	8.22	9.8	#	#	15	8.22	9.8	#	#															
13	13.02.2024	20	8.19	10.4	2.7	14	20	8.39	9.8	2.8	12	20	8.35	10.1	2.9	16	20	8.27	9.7	2.7	10	20	8.27	9.7	2.7	10	15	8.34	9.5	2.6	10	15	8.34	9.5	2.6	10															
14	14.02.2024	20	8.25	10.1	#	#	20	8.18	9.6	#	#	20	8.24	9.7	#	#	20	8.19	9.5	#	#	20	8.19	9.5	#	#	15	8.03	9.1	#	#	15	8.03	9.1	#	#															
15	15.02.2024	20	8.18	10.5	#	#	20	8.38	10.7	#	#	20	8.10	10.1	#	#	20	8.03	10.1	#	#	20	8.36	9.8	#	#	15	8.05	9.4	#	#	15	8.05	9.4	#	#															
16	16.02.2024	20	8.38	10.2	#	#	20	8.28	10.5	#	#	20	8.19	10.7	#	#	20	8.19	10.7	#	#	20	8.15	10.1	#	#	15	8.08	9.6	#	#	15	8.08	9.6	#	#															
17	17.02.2024	20	8.29	10.7	#	#	20	8.33	10.4	#	#	20	8.22	10.2	#	#	20	8.22	10.2	#	#	20	8.26	10.8	#	#	15	8.41	9.5	#	#	15	8.41	9.5	#	#															
18	18.02.2024	20	8.06	10.4	#	#	20	8.16	10.7	#	#	20	8.23	10.1	#	#	20	8.23	10.1	#	#	20	8.39	10.5	#	#	15	8.12	9.4	#	#	15	8.12	9.4	#	#															
19	19.02.2024	20	8.31	9.6	#	#	20	8.22	10.3	#	#	20	8.37	9.8	#	#	20	8.17	10.1	#	#	20	8.17	10.1	#	#	15	8.06	8.9	#	#	15	8.06	8.9	#	#															
20	20.02.2024	20	8.25	9.2	2.8	16	20	8.32	9.8	2.9	14	20	8.16	9.4	2.7	12	20	8.13	8.9	2.8	8	20	8.13	8.9	2.8	8	15	8.23	8.5	2.5	8	15	8.23	8.5	2.5	8															
21	21.02.2024	20	8.18	9.1	#	#	20	8.29	9.6	#	#	20	8.15	9.2	#	#	20	8.11	8.7	#	#	20	8.11	8.7	#	#	15	8.07	8.3	#	#	15	8.07	8.3	#	#															
22	22.02.2024	20	8.11	8.8	#	#	20	8.21	9.1	#	#	20	8.31	8.9	#	#	20	8.37	8.5	#	#	20	8.37	8.5	#	#	15	8.19	8.1	#	#	15	8.19	8.1	#	#															
23	23.02.2024	20	8.18	8.3	#	#	20	8.08	8.9	#	#	20	8.06	8.7	#	#	20	8.12	8.3	#	#	20	8.12	8.3	#	#	15	8.03	7.8	#	#	15	8.03	7.8	#	#															
24	24.02.2024	20	8.13	8.5	#	#	20	8.12	8.7	#	#	20	8.25	8.8	#	#	20	8.35	8.1	#	#	20	8.35	8.1	#	#	15	8.26	7.5	#	#	15	8.26	7.5	#	#															
25	25.02.2024	20	8.16	8.6	#	#	20	8.08	8.3	#	#	20	8.32	8.9	#	#	20	8.21	8.2	#	#	20	8.21	8.2	#	#	15	8.03	7.4	#	#	15	8.03	7.4	#	#															
26	26.02.2024	20	8.27	8.1	#	#	20	8.06	8.8	#	#	20	8.36	8.7	#	#	20	8.04	8.4	#	#	20	8.04	8.4	#	#	15	8.08	7.2	#	#	15	8.08	7.2	#	#															
27	27.02.2024	20	8.17	8.5	2.7	14	20	8.28	8.9	2.8	12	20	8.14	8.5	2.9	10	20	8.08	8.1	2.8	8	20	8.08	8.1	2.8	8	15	8.16	7.0	2.6	6	15	8.16	7.0	2.6	6															
28	28.02.2024	20	8.25	8.4	#	#	20	8.37	9.0	#	#	20	8.12	8.8	#	#	20	8.07	8.3	#	#	20	8.07	8.3	#	#	15	8.03	7.1	#	#	15	8.03	7.1	#	#															
29	29.02.2024	20	8.07	7.7	#	#	20	8.28	8.8	#	#	20	8.35	8.1	#	#	20	8.22	7.9	#	#	20	8.22	7.9	#	#	15	8.05	7.3	#	#	15	8.05	7.3	#	#															

Parameter under analysis

Standard For Category-B :
 For Outdoor Bathing Purpose
 Source: http://cpcb.nic.in/cpcb/old/Water_Quality_Criteria.php

Colour

-

pH

6.5 - 8.5

D.O. Minimum

5.0 mg/L

B.O.D. Maximum

3.0 mg/L

Fecal Coliform Maximum

2500 mpn/L

Conclusion: Based on the data obtained from monitoring water quality of river Ganga is suitable for bathing purpose.



Regional Office, U.P. Pollution Control Board, Prayagraj
Summary Chart of Analysis Report of Water Quality of River Ganga And Yamuna at Prayagraj
2023-24

S. No.	Date	Sampling Location													
		U/S Ganga, Fatehpur Ghat,			D/S Ganga, Shashtri			Main Sangam, Prayagraj			D/S Ganga, Chhatnag			Yamuna, Saraswati Ghat	
		Total Coliform	Fecal Coliform	Total Coliform	Total Coliform	Fecal Coliform	Total Coliform	Total Coliform	Fecal Coliform	Total Coliform	Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform	
1	06-Feb-24	1500	610	2000	680	1700	680	2200	780	2200	780	1200	400		
2	13-Feb-24	1700	450	2200	780	2000	680	2500	910	2400	920	1300	450		
3	20-Feb-24	1400	450	2200	680	2100	680	2400	920	2400	920	1100	400		
4	27-Feb-24	1500	610	2100	680	1700	680	2400	920	2400	920	1300	450		

Parameter under analysis

Standard For Category-B : For Outdoor Bathing Purpose Source: http://cpcb.nic.in/epcbold/Water_Quality_Criteria.php	Colour	pH 6.5 - 8.5	D.O. Minimum 5.0 mg/L	B.O.D. Maximum 3.0 mg/L	Fecal Coliform Maximum 2500 mpn/L	32
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Conclusion: Based on the data obtained from monitoring water quality of river Ganga is suitable for bathing purpose.

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Regional Office, U.P. Pollution Control Board, Prayagraj
Summary Chart of Analysis Report of Water Quality of River Ganga And Yamuna at Prayagraj
2023-24

S. No.	Date	Sampling Location																								
		U/S Ganga, Fatehpur Ghat, Prayagraj					D/S Ganga, Shashtri Bridge, Prayagraj					Main Sangam, Prayagraj					D/S Ganga, Chhatnag Ghat, Prayagraj					Yamuna, Saraswati Ghat Prayagraj				
		Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)	Colour (Hazen)	pH	*DO (mg/L)	**B.O.D. (mg/L)	COD (mg/L)
1	01.03.2024	20	8.12	8.2	#	#	20	8.31	8.4	#	#	20	8.26	8.5	#	#	20	8.11	8.7	#	#	15	8.07	7.6	#	#
2	02.03.2024	20	8.22	8.3	#	#	20	8.32	8.5	#	#	20	8.18	8.7	#	#	20	8.13	8.4	#	#	15	8.15	7.9	#	#
3	03.03.2024	20	8.08	8.7	#	#	20	8.11	8.2	#	#	20	8.21	8.4	#	#	20	8.09	8.8	#	#	15	8.07	7.8	#	#
4	04.03.2024	20	8.05	8.1	#	#	20	8.14	8.5	#	#	20	8.27	8.3	#	#	20	8.07	8.4	#	#	15	8.19	7.5	#	#
5	05.03.2024	20	8.13	8.3	2.8	10	20	8.19	8.7	2.9	14	20	8.26	8.6	2.7	16	20	8.36	8.1	2.8	12	15	8.21	7.6	2.6	10
6	06.03.2024	20	8.08	8.2	#	#	20	8.23	8.5	#	#	20	8.38	8.7	#	#	20	8.17	8.8	#	#	15	8.27	7.8	#	#
7	07.03.2024	20	8.16	8.1	#	#	20	8.39	8.6	#	#	20	8.14	8.5	#	#	20	8.22	8.3	#	#	15	8.33	7.5	#	#
8	08.03.2024	20	8.13	8.4	#	#	20	8.29	8.7	#	#	20	8.19	8.8	#	#	20	8.25	8.4	#	#	15	8.15	7.3	#	#
9	09.03.2024	20	8.12	7.9	#	#	20	8.38	8.1	#	#	20	8.23	8.7	#	#	20	8.24	8.2	#	#	15	8.03	7.1	#	#
10	10.03.2024	20	8.22	8.1	#	#	20	8.17	8.3	#	#	20	8.28	8.8	#	#	20	8.33	8.5	#	#	15	8.08	7.7	#	#
11	11.03.2024	20	8.28	8.2	#	#	20	8.09	8.5	#	#	20	8.36	8.6	#	#	20	8.13	8.3	#	#	15	8.09	7.5	#	#
12	12.03.2024	20	8.03	8.2	2.9	14	20	8.11	8.6	2.8	16	20	8.24	8.7	2.7	12	20	8.29	8.5	2.8	10	15	8.07	7.6	2.5	8
13	13.03.2024	20	8.12	8.7	#	#	20	8.37	8.8	#	#	20	8.39	8.6	#	#	20	8.15	8.8	#	#	15	8.11	7.4	#	#
14	14.03.2024	20	8.16	8.6	#	#	20	8.19	8.3	#	#	20	8.32	8.5	#	#	20	8.22	8.2	#	#	15	8.04	7.9	#	#
15	15.03.2024	20	8.13	8.1	#	#	20	8.25	8.7	#	#	20	8.33	8.3	#	#	20	8.38	7.9	#	#	15	8.41	7.6	#	#
16	16.03.2024	20	8.14	8.3	#	#	20	8.26	8.4	#	#	20	8.38	8.1	#	#	20	8.18	7.8	#	#	15	8.11	7.5	#	#
17	17.03.2024	20	8.22	8.4	#	#	20	8.23	8.8	#	#	20	8.04	8.2	#	#	20	8.39	7.4	#	#	15	8.26	7.7	#	#
18	18.03.2024	20	8.12	8.5	#	#	20	8.38	8.6	#	#	20	8.07	8.3	#	#	20	8.33	7.9	#	#	15	8.19	7.8	#	#
19	19.03.2024	20	8.11	8.7	2.7	12	20	8.21	8.5	2.8	14	20	8.28	8.1	2.9	10	20	8.34	7.8	2.8	12	15	8.18	7.4	2.6	10
20	20.03.2024	20	8.13	8.1	#	#	20	8.23	8.7	#	#	20	8.36	8.4	#	#	20	8.43	7.7	#	#	15	8.46	7.5	#	#
21	21.03.2024	20	8.28	8.8	#	#	20	8.27	8.5	#	#	20	8.19	8.2	#	#	20	8.32	7.9	#	#	15	8.17	7.6	#	#
22	22.03.2024	20	8.12	8.5	#	#	20	8.29	8.8	#	#	20	8.22	8.4	#	#	20	8.11	7.7	#	#	15	8.12	7.4	#	#
23	23.03.2024	20	8.18	8.7	#	#	20	8.30	8.9	#	#	20	8.38	8.8	#	#	20	8.17	7.9	#	#	15	8.07	7.7	#	#
24	24.03.2024	20	8.29	8.6	#	#	20	8.21	9.1	#	#	20	8.42	8.7	#	#	20	8.37	8.1	#	#	15	8.19	7.9	#	#
25	25.03.2024	20	8.38	8.7	#	#	20	8.13	8.8	#	#	20	8.05	8.5	#	#	20	8.44	7.8	#	#	15	8.21	7.6	#	#
26	26.03.2024	20	8.32	8.4	2.8	14	20	8.15	8.7	3.0	12	20	8.02	8.6	2.9	16	20	8.08	8.2	2.7	10	15	8.37	7.5	2.6	8
27	27.03.2024	20	8.23	8.9	#	#	20	8.35	8.6	#	#	20	8.07	8.8	#	#	20	8.03	8.4	#	#	15	8.24	7.4	#	#
28	28.03.2024	20	8.16	8.2	#	#	20	8.23	8.4	#	#	20	8.37	8.9	#	#	20	8.07	8.6	#	#	15	8.07	7.6	#	#
29	29.03.2024	20	8.11	8.0	#	#	20	8.15	8.8	#	#	20	8.25	8.7	#	#	20	8.38	8.1	#	#	15	8.05	7.5	#	#
30	30.03.2024	20	8.24	8.2	#	#	20	8.34	8.6	#	#	20	8.14	8.8	#	#	20	8.08	8.3	#	#	15	8.17	7.7	#	#
31	31.03.2024	20	8.28	8.6	#	#	20	8.04	8.9	#	#	20	8.39	8.4	#	#	20	8.11	8.1	#	#	15	8.05	7.7	#	#

Parameter under analysis

Standard For Category-B : For Outdoor Bathing Purpose Source: http://cpcb.nic.in/cpcb/old/Water_Quality_Criteria.php	Colour	pH 6.5 - 8.5	D.O. Minimum 5.0 mg/L	B.O.D. Maximum 3.0 mg/L	Fecal Coliform Maximum 2500 mpn/L
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Conclusion: Based on the data obtained from monitoring water quality of river Ganga is suitable for bathing purpose.

Regional Office, U.P. Pollution Control Board, Prayagraj

Summary Chart of Analysis Report of Water Quality of River Ganga And Yamuna at Prayagraj

2023-24



S. No.	Date	Sampling Location									
		U/S Ganga, Fatehpur Ghat,		D/S Ganga, Shashtri		Main Sangam, Prayagraj		D/S Ganga, Chhatnag		Yamuna, Saraswati Ghat	
		Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform	Total Coliform	Fecal Coliform
1	05-Mar-24	1400	450	2200	680	2000	680	2400	920	1200	400
2	12-Mar-24	1500	610	2400	920	2100	680	2500	930	1300	450
3	19-Mar-24	1300	450	2100	680	1700	450	2400	680	1100	400
4	26-Mar-24	1500	610	2400	920	2200	680	2600	920	1200	400

Parameter under analysis

Standard For Category-B : For Outdoor Bathing Purpose Source: http://cpcb.nic.in/cpcb/old/Water_Quality_Criteria.php	Colour -	pH 6.5 - 8.5	D.O. Minimum 5.0 mg/L	B.O.D. Maximum 3.0 mg/L	Fecal Coliform Maximum 2500 mpn/L
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Conclusion: Based on the data obtained from monitoring water quality of river Ganga is suitable for bathing purpose.

**BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 56/2024

Saurabh Tiwari

Applicant

Versus

Union of India

Respondent

Date of hearing: 18.01.2024

**CORAM: HON'BLE MR. JUSTICE PRAKASH SHRIVASTAVA, CHAIRPERSON
HON'BLE MR. JUSTICE SUDHIR AGARWAL, JUDICIAL MEMBER
HON'BLE MR. JUSTICE ARUN KUMAR TYAGI, JUDICIAL MEMBER
HON'BLE DR. AFROZ AHMAD, EXPERT MEMBER**

Applicant: Mr. Saurabh Tiwari, Applicant in Person

ORDER

1. In this original application, applicant has raised the grievance about the quality of water of river Ganga in Sangam city Prayagraj. Submission of the applicant is that Magh Mela is going on in Sangam which will continue up to 08.03.2024 but there are as many as 50 drains which are discharging polluted water after Rasulabad till Sangam on the stretch of 8 kilometers, as a result of which the color of water has changed. He submits that the water is almost blackish. He has not disputed that as many as 10 STP's have been setup but his allegation is that these STP's are not properly working.

2. The OA raises substantial issue relating to compliance of environmental norms.

3. The tribunal is considering the larger issue relating to the pollution in river Ganga in OA 200/2014 M.C. Mehta Vs. Union of India & Ors. and the issue of discharge of sewage in river Ganga and Yamuna specially in view of the forthcoming Kumbh Mela in 2024-25 in OA 310/2022 Kamlesh Singh Vs. State of UP but having regard to the issue which has been raised in reference to the Magh Mela we deem it proper to dispose of the OA by constituting the joint committee comprising of the Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB) as also the District Magistrate, Prayagraj. The joint committee will ascertain the correct factual position, truthfulness of the allegations made in the OA and take appropriate remedial action.

4. A action taken report will be submitted by the joint committee within a period of two months before the Registrar General of the tribunal by e-mail at judicial-ngt@gov.in preferably in the form of searchable PDF/OCR Support PDF and not in the form of Image PDF and if found necessary the matter will be listed for consideration before the tribunal.

5. OA is accordingly disposed of.

6. A copy of this order, along with a copy of the petition, be forwarded to the Member Secretary, UPPCB and District Magistrate, Prayagraj by email for compliance.

Prakash Shrivastava, CP

Sudhir Agarwal, JM

Arun Kumar Tyagi, JM

Dr. Afroz Ahmad, EM

January 18, 2024
Original Application No. 56/2024
AS.