

To,
The Registrar,
Hon'ble National Green Tribunal,
Copernicus Marg, New Delhi.

SUBJECT: Submission of Action Taken Report (ATR) in compliance with Hon'ble National Green Tribunal order dated 31.07.2024 in Original Application No. 196/2022, titled as Hariom Gupta & Ors. Vs. Nagar Palika Parishad, Loni & Ors.

Sir,

In compliance with Hon'ble National Green Tribunal order dated 31.07.2024 Original Application No. 196/2022, titled as Hariom Gupta & Ors. Vs. Nagar Palika Parishad, Loni & Ors. the Action Taken Report on behalf of Joint Secretary, Urban Development Department, State Of Uttar Pradesh is being filed and annexed herewith.

It is requested that the said report may be presented before the Hon'ble Tribunal for kind consideration.

Enclosed as above:

Yours' Sincerely,



10.08.2024

Kalyan Banerjee,
Joint Secretary,
Urban Development Department,
Government of Uttar Pradesh.



कार्यालय मुख्य अभियन्ता (गा0क्षेत्र),
उ0प्र0 जल निगम (नगरीय),
सै0-1 राजनगर, गाजियाबाद - 201002
E-Mail ID : zce_gzb_upjn@yahoo.co.in

पत्रांक : 1760 / N.G.T.

दिनांक: 08.08.2024

सेवा में,
मुख्य अभियन्ता (नागर),
उ0प्र0 जल निगम (नगरीय),
लखनऊ।

विषय:- मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में योजित एम0ए0 संख्या-38-2023 in ओ0ए0 संख्या-196/2022, Hariom Gupta & Ors. Vs. Nagar Palika Parishad, Loni & Ors. व अन्य में पारित आदेश दिनांक 31.07.2024 के अनुपालन के सम्बन्ध में।

महोदय,

उपरोक्त विषयक मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में योजित एम0ए0 संख्या-38-2023 in ओ0ए0 संख्या-196/2022, Hariom Gupta & Ors. Vs. Nagar Palika Parishad, Loni & Ors. व अन्य में पारित आदेश दिनांक 31.07.2024 की वांछित अनुपालन आख्या इस पत्र के साथ संलग्न कर अग्रिम आवश्यक कार्यवाही हेतु प्रेषित।
संलग्नक-उपरोक्तानुसार।

भवदीय

(आर0के0 पंकज)
मुख्य अभियन्ता (गा0 क्षेत्र)

पू0सं0 एवं दिनांक-उपरोक्तानुसार

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

1. संयुक्त प्रबन्ध निदेशक (नागर), उ0प्र0 जल निगम (नगरीय), लखनऊ।
2. जिलाधिकारी, गाजियाबाद।
3. अधीक्षण अभियन्ता, निर्माण मण्डल, उ0प्र0 जल निगम (नगरीय), गाजियाबाद।
4. अधिशासी अभियन्ता, निर्माण खण्ड (प्रथम), उ0प्र0 जल निगम (नगरीय), गाजियाबाद।
5. परियोजना प्रबन्धक, यूनिट-31, सी0एण्ड डी0एस0, उ0प्र0 जल निगम (नगरीय), गाजियाबाद।
6. अधिशासी अधिकारी, नगर पालिका परिषद, लोनी।

Pankaj 08.08.24
मुख्य अभियन्ता (गा0 क्षेत्र)

मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में योजित एम०ए० संख्या-38/2023 in ओ०ए० संख्या-196/2022, Hariom Gupta & Ors. Vs. Nagar Palika Parishad, Loni & Ors. व अन्य में पारित आदेश दिनांक 31.07.2024 के अनुपालन के सम्बन्ध में।

मा० राष्ट्रीय हरित अधिकरण में योजित ओ०ए० संख्या-196/2022, Hariom Gupta & Ors. Versus. Nagar Palika Parishad & Ors. व अन्य में मा० एन०जी०टी० द्वारा दिनांक 31.07.2024 को पारित आदेश के बिन्दु संख्या-3 "An additional affidavit has been filed by Principal Secretary, Urban Development stating that to cater the sewage problem, a DPR was prepared, estimating cost of Rs.7063.95 lac and pursuant thereto, administrative and financial approval has been granted to transfer Rs. 53,63,77,370/- but facts remains that untreated effluent is being discharged directly into the river. We also find from record that whatever treatment is being made via existing STP, there is nothing to show that the same is meeting prescribed standards" के सन्दर्भ में अनुपालन आख्या निम्नानुसार है:-

नगर पालिका परिषद, लोनी क्षेत्र में स्थित 30 एम०एल०डी० क्षमता के एम०बी०बी०आर० तकनीक आधारित एस०टी०पी० का संचालन एवं रखरखाव वन सिटी वन ऑपरेटर कार्यक्रम के अन्तर्गत मैसर्स वी०ए० टेक वाबाग लि०, चैन्नई के द्वारा किया जा रहा है। वर्तमान में उक्त एस०टी०पी० से निकाय क्षेत्र का लगभग 20-22 एम०एल०डी० अशोधित श्राव को शोधित किया जाता है तथा शोधित सीवेज का निस्तारण यमुना नदी में किया जाता है।

एस०टी०पी० से शोधित सीवेज की गुणवत्ता का परीक्षण साप्ताहिक रूप से उत्तर प्रदेश प्रदूषण नियन्त्रण बोर्ड द्वारा किया जाता है। उक्त के साथ ही शोधित श्राव का परीक्षण फर्म द्वारा एस०टी०पी० पर अधिष्ठापित लेब में किया जाता है। उक्त के अतिरिक्त एस०टी०पी० के शोधित श्राव की नियमित अनुश्रवण हेतु एस०टी०पी० पर ओ०सी०ई०एम०एस० (Online Continuous Effluent Monitoring System) अधिष्ठापित है, जिसके माध्यम से एस०टी०पी० के शोधित श्राव के मानकों की रियल टाइम मॉनिटरिंग की जाती है।

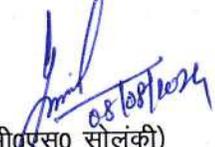
एस०टी०पी० पर विगत दो माह में शोधित किये गये श्राव की यू०पी०पी०सी०बी०, एस०टी०पी० पर अधिष्ठापित लैब तथा ओ०सी०ई०एम०एस० की रिपोर्ट (संलग्न) के अनुसार शोधित श्राव के पैरामीटर निम्नानुसार है:-

Sl. No	Name of STP & Design Parameter	Date	UPPCB					OCEMS				Inhouse Lab				
			pH	BOD mg/L	COD mg/L	TSS mg/L	Fecal coliform MPN/100 ml	pH	BOD mg/L	COD mg/L	TSS mg/L	pH	BOD mg/L	COD mg/L	TSS mg/L	Fecal coliform MPN/100 ml
1	30 MLD STP, Loni PH-7-8 BOD<30 mg/l COD<150 mg/l	01.05.2024	7.38	6	52	9	400	7.67	7.44	50.73	7.98	7.2	10	86.4	8	930
		08.05.2024	7.39	8	56	10	930	7.76	5.83	47.55	8.81	7.4	7	99	7	995
		14.05.2024	7.78	7	54	8	920	8.21	5.8	47.5	7.88	7.2	8	96	10	840
		20.05.2024	7.53	6	50	8	930	8.00	12.36	67.34	14.13	7.5	9	84	10	840
		29.05.2024	7.11	8	58	9	830	8.05	12.25	66.85	14.13	7.3	7	80	9	590
2	TSS- 50 mg/l FC- 1000 per 100 ml	06.06.2024	7.23	9	56	8	400	8.24	11.52	64.23	14.12	7.1	9	96	10	825
		11.06.2024	7.63	8	52	7	930	8.06	11.22	63.22	14.11	7.2	10	88	8	870
		20.06.2024	7.42	9	54	8	830	7.89	12.15	66.45	14.09	7.3	9	100	8	795
		24.06.2024	7.15	7	50	6	610	7.88	12.6	68.31	14.17	7.3	6	72	9	690

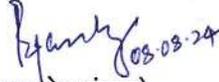
उपरोक्त तालिका से स्पष्ट है कि एस0टी0पी0 से शोधित श्राव के पैरामीटर्स एस0टी0पी0 के डिजाईन पैरामीटर्स के अनुरूप प्राप्त हो रहे हैं।



(अरुण प्रताप सिंह)
अधिशासी अभियन्ता,
निर्माण खण्ड (प्रथम),
उ0प्र0 जल निगम (नगरीय),
गाजियाबाद



(सी0एस0 सोलंकी)
अधीक्षण अभियन्ता,
निर्माण मण्डल,
उ0प्र0 जल निगम (नगरीय), गाजियाबाद



(आर0के0 पंकज)
मुख्य अभियन्ता (गा0 क्षेत्र),
उ0प्र0 जल निगम (नगरीय), गाजियाबाद



सन्दर्भ संख्या : 2253/Lab/2024

दिनांक : 13/07/2024

सेवा में,

महाप्रबन्धक,
यमुना प्रदूषण नियंत्रण इकाई(नोडल अधिकारी),
उ०प० जल निगम,
सी-10/11 राजनगर,
गाज़ियाबाद।

विषय:- मैसर्स वी०ए० टैक वाबाग, चैन्नई एस०टी०पी० के दीर्घकालीन रखरखाव हेतु वन सिटी वन ऑपरेटर कार्यक्रम के अन्तर्गत पैकेज-8 गाज़ियाबाद जोन के संचालित एस०टी०पी० के ट्रीटेड एफ्लुएन्ट की टैस्ट रिपोर्ट के सम्बन्ध में।

महोदय,

उपरोक्त विषयक आपके कार्यालय से ईमेल द्वारा प्राप्त पत्र सं०-3054/कार्य-33/48 दिनांक-08. 10.2020 के संदर्भ में मैसर्स वी०ए० टैक वाबाग, चैन्नई द्वारा संचालित 74 एम०एल०डी० एस०टी०पी०, इन्दिरापुरम, 56 एम०एल०डी० एस०टी०पी०, इन्दिरापुरम, 70 एम०एल०डी० एस०टी०पी०, डूंडाहैडा, 56 एम०एल०डी० एस०टी०पी०, डूंडाहैडा, 30 एम०एल०डी० एस०टी०पी० सदुल्लाहबाद लोनी एवं 3.0 एम०एल०डी० एस०टी०पी०, पिलखुवा की माह-जनवरी 2024 का साप्ताहिक सैम्पल विश्लेषण की आख्याओं संलग्न कर प्रेषित की जा रही है।

भवदीय

(विकास मिश्र)
क्षेत्रीय अधिकारी

क्षेत्रीय कार्यालय : आई.एन.एस.-2, सेक्टर-16, वसुन्धरा, गाज़ियाबाद-201012, फोन: 0120-4160108

मुख्यालय: TC-12V, विभूति खण्ड, गोमती नगर, लखनऊ-226010
Website- www.uppcb.com, e-mail: roghaziabad@uppcb.in

Regional Office
Uttar Pradesh Pollution Control Board, Ghaziabad

ANALYSIS REPORT OF STPs

S.No	Name of STP	Date	pH	Color	B.O.D mg/L	C.O.D mg/L	T.S.S mg/L	Total coliform MPN/100 ml	Fecal coliform MPN/100 ml
1	74 MLD SBR STP, Indirapuram	04.01.2024	7.06	Colorless	8.0	53.0	10.0	1600	540
		12.01.2024	7.10	Colorless	9.0	55.0	12.0	2400	780
		18.01.2024	7.36	Colorless	7.0	52.0	9.0	1600	240
		25.01.2024	7.46	Colorless	8.0	54.0	10.0	2000	780
2	56 MLD UASB STP, Indirapuram	04.01.2024	7.25	Turbid	23.0	115.0	39.0	320000	220000
		12.01.2024	7.32	Turbid	18.0	110.0	30.0	70000	46000
		18.01.2024	7.40	Turbid	16.0	105.0	28.0	63000	33000
		25.01.2024	7.20	Turbid	15.0	94.0	27.0	84000	46000
3	56 MLD SBR STP Vijay Nagar	03.01.2024	7.5	Colorless	7.0	50.0	9.0	2000	450
		12.01.2024	7.2	Colorless	9.0	54.0	10.0	2200	790
		18.01.2024	7.6	Colorless	6.0	48.0	8.0	1400	400
		25.01.2024	7.35	Colorless	8.0	52.0	9.0	2500	780
4	70 MLD UASB STP, Vijay Nagar	03.01.2024	7.4	Turbid	27.0	135.0	45.0	330000	270000
		12.01.2024	7.5	Turbid	24.0	120.0	40.0	84000	33000
		18.01.2024	7.2	Turbid	22.0	102.0	38.0	94000	49000
		25.01.2024	7.18	Turbid	20.0	100.0	36.0	92000	35000
5	30 MLD Sadullabad	03.01.2024	7.39	Colorless	7.0	52.0	9.0	1400	790
		11.01.2024	7.40	Colorless	8.0	53.0	10.0	2500	920
		17.01.2024	7.28	Colorless	6.0	48.0	8.0	2800	790
		24.01.2024	7.36	Colorless	5.0	46.0	7.0	2400	930
6	3 MLD UASB STP, Pilakhuwa	01.01.2024	7.2	Colorless	18.0	108.0	42.0	1200	610
		08.01.2024	7.50	Colorless	16.0	100.0	40.0	2100	790
		15.01.2024	7.12	Colorless	14.0	96.0	38.0	1500	400
		22.01.2024	7.24	Colorless	15.0	98.0	40.0	1400	450


JRF/Scientific Assistant


Assistant Scientific Officer


Regional Officer

S.No	Industry Detail	Inspection Detail	
1	Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 06/02/2024 Reporting Date: 26/02/2024 4:20PM < p > Color : Colorless pH : 7.66 mg/L FC : 930 TC : 2500 BOD : 9.0 mg / L COD : 54.0 mg / L TSS : 10.0 mg / L TC : 2500 mg / L FC : 930 mg / L	Whether achieving standard : YES Effluent Disposal : River is industry defaulter : NO Remarks :
2	Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 06/02/2024 Reporting Date: 26/02/2024 4:13PM < p > Color : Colorless pH : 7.4 mg/L FC : 2300 TC : 4300 BOD : 24.0 mg / L COD : 142.0 mg / L TSS : 32.0 mg / L TC : 4300 mg / L FC : 2300 mg / L	Whether achieving standard : YES Effluent Disposal : River is industry defaulter : NO Remarks :
3	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 06/02/2024 Reporting Date: 26/02/2024 4:10PM < p > Color : Colorless pH : 7.64 mg/L FC : 790 TC : 3500 BOD : 7.0 mg / L COD : 52.0 mg / L TSS : 8.0 mg / L TC : 3500 mg / L FC : 790 mg / L	Whether achieving standard : YES Effluent Disposal : River is industry defaulter : NO Remarks :
4	Inspection By : UPPCBSTP Name : 56 MLD, Indirapuram, (GDA), Ghaziabad ETP/CETP Status: Operational	Inspection Date : 07/02/2024 Reporting Date: 26/02/2024 4:10PM < p > Color : Colorless pH : 7.24 mg/L FC : 680 TC : 1500 BOD : 9.0 mg / L COD : 58.0 mg / L TSS : 8.0 mg / L TC : 1500 mg / L FC : 680 mg / L	Whether achieving standard : YES Effluent Disposal : River is industry defaulter : NO Remarks :
5	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), Ghaziabad ETP/CETP Status: Operational	Inspection Date : 07/02/2024 Reporting Date: 26/02/2024 4:09PM < p > Color : Colorless pH : 7.22 mg/L FC : 3100 TC : 5800 BOD : 18.0 mg / L COD : 106.0 mg / L TSS : 30.0 mg / L TC : 5800 mg / L FC : 3100 mg / L	Whether achieving standard : YES Effluent Disposal : River is industry defaulter : NO Remarks :
6	Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 07/02/2024 Reporting Date: 26/02/2024 4:08PM < p > Color : Colorless pH : 7.08 mg/L FC : 780 TC : 3200 BOD : 7.0 mg / L COD : 52.0 mg / L TSS : 10.0 mg / L TC : 3200 mg / L FC : 780 mg / L	Whether achieving standard : YES Effluent Disposal : River is industry defaulter : NO Remarks :

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7	Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational	Inspection Date : 06/02/2024 Reporting Date: 26/02/2024 4:21PM < p > Color : Colorless pH : 7.06 mg/L FC : 920 TC : 3200 BOD : 18.0 mg / L COD : 100.0 mg / L TSS : 38.0 mg / L TC : 3200 mg / L FC : 920 mg / L	Whether achieving standard : YES Effluent Disposal : Rivers industry defaulter : NO Remarks :
8	Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 15/02/2024 Reporting Date: 26/02/2024 4:43PM < p > Color : Colorless pH : 7.62 mg/L FC : 780 TC : 3900 BOD : 9.0 mg / L COD : 56.0 mg / L TSS : 10.0 mg / L TC : 3900 mg / L FC : 780 mg / L	Whether achieving standard : YES Effluent Disposal : Rivers industry defaulter : NO Remarks :
9	Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational	Inspection Date : 12/02/2024 Reporting Date: 26/02/2024 4:52PM < p > Color : Colorless pH : 7.22 mg/L FC : 790 TC : 2100 BOD : 16.0 mg / L COD : 96.0 mg / L TSS : 42.0 mg / L TC : 2100 mg / L FC : 790 mg / L	Whether achieving standard : YES Effluent Disposal : Rivers industry defaulter : NO Remarks :
10	Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 13/02/2024 Reporting Date: 26/02/2024 4:50PM < p > Color : Colorless pH : 7.2 mg/L FC : 680 TC : 3400 BOD : 7.0 mg / L COD : 56.0 mg / L TSS : 8.0 mg / L TC : 3400 mg / L FC : 680 mg / L	Whether achieving standard : YES Effluent Disposal : Rivers industry defaulter : NO Remarks :
11	Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 13/02/2024 Reporting Date: 26/02/2024 4:48PM < p > Color : Turbid pH : 6.77 mg/L FC : 790 TC : 2800 BOD : 22.0 mg / L COD : 132.0 mg / L TSS : 38.0 mg / L TC : 2800 mg / L FC : 790 mg / L	Whether achieving standard : YES Effluent Disposal : Rivers industry defaulter : NO Remarks :
12	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 13/02/2024 Reporting Date: 26/02/2024 4:48PM < p > Color : Colorless pH : 6.92 mg/L FC : 400 TC : 2200 BOD : 8.0 mg / L COD : 56.0 mg / L TSS : 9.0 mg / L TC : 2200 mg / L FC : 400 mg / L	Whether achieving standard : YES Effluent Disposal : Rivers industry defaulter : NO Remarks :

13	Inspection By : UPPCBSTP Name : 56 MLD, Indirapuram, (GDA), GhaziabadETP/CETP Status: Operational	Inspection Date : 15/02/2024 Reporting Date: 26/02/2024 4:47PM < p > Color : Colorless pH : 7.32 mg/L FC : 220 TC : 1600 BOD : 7.0 mg / L COD : 56.0 mg / L TSS : 9.0 mg / L TC : 1600 mg / L FC : 220 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
14	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CETP Status: Operational	Inspection Date : 15/02/2024 Reporting Date: 26/02/2024 4:46PM < p > Color : Turbid pH : 7.34 mg/L FC : 920 TC : 3200 BOD : 14.0 mg / L COD : 94.0 mg / L TSS : 28.0 mg / L TC : 3200 mg / L FC : 920 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
15	Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational	Inspection Date : 20/02/2024 Reporting Date: 06/03/2024 12:50PM < p > Color : Colorless pH : 7.08 mg/L FC : 930 TC : 2500 BOD : 18.0 mg / L COD : 98.0 mg / L TSS : 44.0 mg / L TC : 2500 mg / L FC : 930 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
16	Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 20/02/2024 Reporting Date: 06/03/2024 12:48PM < p > Color : Colorless pH : 7.32 mg/L FC : 920 TC : 3300 BOD : 9.0 mg / L COD : 58.0 mg / L TSS : 10.0 mg / L TC : 3300 mg / L FC : 920 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
17	Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational	Inspection Date : 21/02/2024 Reporting Date: 06/03/2024 12:47PM < p > Color : Turbid pH : 7.36 mg/L FC : 790 TC : 4300 BOD : 25.0 mg / L COD : 136.0 mg / L TSS : 42.0 mg / L TC : 4300 mg / L FC : 790 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
18	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational	Inspection Date : 21/02/2024 Reporting Date: 06/03/2024 12:46PM < p > Color : Colorless pH : 6.98 mg/L FC : 400 TC : 2200 BOD : 7.0 mg / L COD : 52.0 mg / L TSS : 8.0 mg / L TC : 2200 mg / L FC : 400 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :

19	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CETP Status: Operational	Inspection Date : 21/02/2024 Reporting Date: 06/03/2024 12:42PM < p > Color : Turbid pH : 7.08 mg/L FC : 610 TC : 3800 BOD : 16.0 mg / L COD : 92.0 mg / L TSS : 26.0 mg / L TC : 3800 mg / L FC : 610 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
20	Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CETP Status: Operational	Inspection Date : 21/02/2024 Reporting Date: 06/03/2024 12:41PM < p > Color : Colorless pH : 7.12 mg/L FC : 790 TC : 3500 BOD : 8.0 mg / L COD : 54.0 mg / L TSS : 9.0 mg / L TC : 3500 mg / L FC : 790 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
21	Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 27/02/2024 Reporting Date: 06/03/2024 1:11PM < p > Color : Colorless pH : 7.42 mg/L FC : 920 TC : 3200 BOD : 8.0 mg / L COD : 56.0 mg / L TSS : 9.0 mg / L TC : 3200 mg / L FC : 920 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
22	Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational	Inspection Date : 28/02/2024 Reporting Date: 06/03/2024 1:10PM < p > Color : Turbid pH : 6.94 mg/L FC : 680 TC : 4100 BOD : 20.0 mg / L COD : 130.0 mg / L TSS : 30.0 mg / L TC : 4100 mg / L FC : 680 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
23	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational	Inspection Date : 28/02/2024 Reporting Date: 06/03/2024 1:09PM < p > Color : Colorless pH : 7.04 mg/L FC : 610 TC : 3300 BOD : 9.0 mg / L COD : 54.0 mg / L TSS : 10.0 mg / L TC : 3300 mg / L FC : 610 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
24	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CETP Status: Operational	Inspection Date : 28/02/2024 Reporting Date: 06/03/2024 1:08PM < p > Color : Turbid pH : 7.22 mg/L FC : 450 TC : 3400 BOD : 15.0 mg / L COD : 90.0 mg / L TSS : 24.0 mg / L TC : 3400 mg / L FC : 450 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :

प्रदेश प्रदूषण नियंत्रण विभाग

25	Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CETP Status: Operational	Inspection Date : 28/02/2024 Reporting Date: 06/03/2024 1:07PM < p > Color : Colorless pH : 7.06 mg/L FC : 780 TC : 2100 BOD : 7.0 mg / L COD : 50.0 mg / L TSS : 8.0 mg / L TC : 2100 mg / L FC : 780 mg / L	Whether achieving standard : YES Effluent Disposal : River/Is industry defaulter : NO Remarks :
26	Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational	Inspection Date : 27/02/2024 Reporting Date: 06/03/2024 1:14PM < p > Color : Colorless pH : 7.14 mg/L FC : 790 TC : 1700 BOD : 15.0 mg / L COD : 92.0 mg / L TSS : 36.0 mg / L TC : 1700 mg / L FC : 790 mg / L	Whether achieving standard : YES Effluent Disposal : River/Is industry defaulter : NO Remarks :

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S.No	Industry Detail	Inspection Detail	
1	Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational	Inspection Date : 26/03/2024 Reporting Date: 03/04/2024 4:33PM < p > Color : Colorless pH : 7.28 mg/L FC : 350 TC : 1600 BOD : 26.0 mg / L COD : 180.0 mg / L TSS : 36.0 mg / L TC : 1600 mg / L FC : 350 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
2	Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 27/03/2024 Reporting Date: 03/04/2024 4:13PM < p > Color : Colorless pH : 7.62 mg/L FC : 540 TC : 1600 BOD : 6.0 mg / L COD : 54.0 mg / L TSS : 9.0 mg / L TC : 1600 mg / L FC : 540 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
3	Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational	Inspection Date : 28/03/2024 Reporting Date: 03/04/2024 3:49PM < p > Color : Turbid pH : 7.48 mg/L FC : 610 TC : 2100 BOD : 16.0 mg / L COD : 96.0 mg / L TSS : 24.0 mg / L TC : 2100 mg / L FC : 610 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
4	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational	Inspection Date : 28/03/2024 Reporting Date: 03/04/2024 3:47PM < p > Color : Colorless pH : 7.14 mg/L FC : 790 TC : 1300 BOD : 5.0 mg / L COD : 42.0 mg / L TSS : 7.0 mg / L TC : 1300 mg / L FC : 790 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
5	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CETP Status: Operational	Inspection Date : 28/03/2024 Reporting Date: 03/04/2024 3:44PM < p > Color : Turbid pH : 6.92 mg/L FC : 450 TC : 2500 BOD : 15.0 mg / L COD : 88.0 mg / L TSS : 24.0 mg / L TC : 2500 mg / L FC : 450 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :

6	<p>Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 28/03/2024 Reporting Date: 03/04/2024 3:42PM < p > Color : Colorless pH : 6.94 mg/L FC : 780 TC : 2100 BOD : 6.0 mg / L COD : 52.0 mg / L TSS : 8.0 mg / L TC : 2100 mg / L FC : 780 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
7	<p>Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational</p>	<p>Inspection Date : 20/03/2024 Reporting Date: 01/04/2024 4:54PM < p > Color : Colorless pH : 7.18 mg/L FC : 680 TC : 1500 BOD : 12.0 mg / L COD : 92.0 mg / L TSS : 30.0 mg / L TC : 1500 mg / L FC : 680 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
8	<p>Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 20/03/2024 Reporting Date: 01/04/2024 4:48PM < p > Color : Turbid pH : 7.26 mg/L FC : 790 TC : 2400 BOD : 18.0 mg / L COD : 100.0 mg / L TSS : 26.0 mg / L TC : 2400 mg / L FC : 790 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
9	<p>Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 20/03/2024 Reporting Date: 01/04/2024 4:48PM < p > Color : Colorless pH : 7.06 mg/L FC : 350 TC : 1600 BOD : 6.0 mg / L COD : 50.0 mg / L TSS : 8.0 mg / L TC : 1600 mg / L FC : 350 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
10	<p>Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 20/03/2024 Reporting Date: 01/04/2024 4:47PM < p > Color : Turbid pH : 7.36 mg/L FC : 780 TC : 3400 BOD : 12.0 mg / L COD : 80.0 mg / L TSS : 20.0 mg / L TC : 3400 mg / L FC : 780 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>

11	<p>Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 20/03/2024 Reporting Date: 01/04/2024 4:46PM < p > Color : Colorless pH : 6.96 mg/L FC : 930 TC : 2500 BOD : 9.0 mg / L COD : 54.0 mg / L TSS : 10.0 mg / L TC : 2500 mg / L FC : 930 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
12	<p>Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational</p>	<p>Inspection Date : 10/03/2024 Reporting Date: 01/04/2024 4:16PM < p > Color : Colorless pH : 7.22 mg/L FC : 780 TC : 3400 BOD : 15.0 mg / L COD : 96.0 mg / L TSS : 36.0 mg / L TC : 3400 mg / L FC : 780 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
13	<p>Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational</p>	<p>Inspection Date : 13/03/2024 Reporting Date: 01/04/2024 4:05PM < p > Color : Colorless pH : 7.5 mg/L FC : 780 TC : 4300 BOD : 8.0 mg / L COD : 52.0 mg / L TSS : 9.0 mg / L TC : 4300 mg / L FC : 780 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
14	<p>Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 14/03/2024 Reporting Date: 01/04/2024 4:00PM < p > Color : Turbid pH : 7.05 mg/L FC : 610 TC : 3300 BOD : 14.0 mg / L COD : 98.0 mg / L TSS : 22.0 mg / L TC : 3300 mg / L FC : 610 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
15	<p>Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 14/03/2024 Reporting Date: 01/04/2024 3:38PM < p > Color : Colorless pH : 7.45 mg/L FC : 790 TC : 2800 BOD : 9.0 mg / L COD : 56.0 mg / L TSS : 10.0 mg / L TC : 2800 mg / L FC : 790 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>

16	<p>Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 14/03/2024 Reporting Date: 01/04/2024 3:36PM < p > Color : Turbid pH : 7.1 mg/L FC : 450 TC : 2700 BOD : 16.0 mg / L COD : 90.0 mg / L TSS : 24.0 mg / L TC : 2700 mg / L FC : 450 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
17	<p>Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 14/03/2024 Reporting Date: 01/04/2024 3:36PM < p > Color : Colorless pH : 7.36 mg/L FC : 610 TC : 2100 BOD : 8.0 mg / L COD : 52.0 mg / L TSS : 9.0 mg / L TC : 2100 mg / L FC : 610 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
18	<p>Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational</p>	<p>Inspection Date : 04/03/2024 Reporting Date: 01/04/2024 12:42PM < p > Color : Colorless pH : 7.36 mg/L FC : 540 TC : 1600 BOD : 12.0 mg / L COD : 90.0 mg / L TSS : 32.0 mg / L TC : 1600 mg / L FC : 540 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
19	<p>Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational</p>	<p>Inspection Date : 05/03/2024 Reporting Date: 01/04/2024 12:34PM < p > Color : Colorless pH : 7.3 mg/L FC : 920 TC : 4700 BOD : 9.0 mg / L COD : 54.0 mg / L TSS : 10.0 mg / L TC : 4700 mg / L FC : 920 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
20	<p>Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational</p>	<p>Inspection Date : 06/03/2024 Reporting Date: 01/04/2024 12:22PM < p > Color : Turbid pH : 7.1 mg/L FC : 450 TC : 2500 BOD : 16.0 mg / L COD : 100.0 mg / L TSS : 24.0 mg / L TC : 2500 mg / L FC : 450 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>

21	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CETP Status: Operational	Inspection Date : 06/03/2024 Reporting Date: 01/04/2024 12:20PM < p > Color : Colorless pH : 7.26 mg/L FC : 400 TC : 2400 BOD : 7.0 mg / L COD : 50.0 mg / L TSS : 8.0 mg / L TC : 2400 mg / L FC : 400 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
22	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CETP Status: Operational	Inspection Date : 06/03/2024 Reporting Date: 01/04/2024 12:18PM < p > Color : Turbid pH : 7.3 mg/L FC : 540 TC : 2200 BOD : 14.0 mg / L COD : 88.0 mg / L TSS : 22.0 mg / L TC : 2200 mg / L FC : 540 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
23	Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CETP Status: Operational	Inspection Date : 06/03/2024 Reporting Date: 01/04/2024 12:17PM < p > Color : Colorless pH : 7.18 mg/L FC : 450 TC : 1500 BOD : 6.0 mg / L COD : 48.0 mg / L TSS : 7.0 mg / L TC : 1500 mg / L FC : 450 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :

S.No	Industry Detail	Inspection Detail	
1	Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational	Inspection Date : 24/04/2024 Reporting Date: 03/05/2024 1:28AM < p > Color : Colorless pH : 6.69 mg/L FC : 790 TC : 1400 BOD : 16.0 mg / L COD : 92.0 mg / L TSS : 26.0 mg / L TC : 1400 mg / L FC : 790 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
2	Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational	Inspection Date : 23/04/2024 Reporting Date: 03/05/2024 1:24AM < p > Color : Colorless pH : 7.22 mg/L FC : 450 TC : 2200 BOD : 8.0 mg / L COD : 56.0 mg / L TSS : 9.0 mg / L TC : 2200 mg / L FC : 450 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
3	Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status: Non- Operational	Inspection Date : 25/04/2024 Reporting Date: 03/05/2024 1:18AM < p > Color : NA FC : TC :	Whether achieving standard : NOEffluent Disposal : Not Applicables industry defaulter : NORemarks : The plant is under maintenance
4	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status: Operational	Inspection Date : 25/04/2024 Reporting Date: 03/05/2024 1:18AM < p > Color : Colorless pH : 7.18 mg/L FC : 680 TC : 2700 BOD : 9.0 mg / L COD : 56.0 mg / L TSS : 10.0 mg / L TC : 2700 mg / L FC : 680 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
5	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CE TP Status: Operational	Inspection Date : 25/04/2024 Reporting Date: 03/05/2024 1:13AM < p > Color : Colorless pH : 6.84 mg/L FC : 920 TC : 3200 BOD : 16.0 mg / L COD : 92.0 mg / L TSS : 24.0 mg / L TC : 3200 mg / L FC : 920 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :

6	<p>Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational</p>	<p>Inspection Date : 15/04/2024 Reporting Date: 03/05/2024 12:48AM < p > Color : Colorless pH : 7.53 mg/L FC : 780 TC : 2500 BOD : 20.0 mg / L COD : 170.0 mg / L TSS : 28.0 mg / L TC : 2500 mg / L FC : 780 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
7	<p>Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CE TP Status: Operational</p>	<p>Inspection Date : 25/04/2024 Reporting Date: 03/05/2024 1:12AM < p > Color : Colorless pH : 6.9 mg/L FC : 450 TC : 2500 BOD : 8.0 mg / L COD : 58.0 mg / L TSS : 9.0 mg / L TC : 2500 mg / L FC : 450 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
8	<p>Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational</p>	<p>Inspection Date : 18/04/2024 Reporting Date: 03/05/2024 12:43AM < p > Color : Colorless pH : 7.18 mg/L FC : 790 TC : 2200 BOD : 7.0 mg / L COD : 54.0 mg / L TSS : 8.0 mg / L TC : 2200 mg / L FC : 790 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
9	<p>Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status: Operational</p>	<p>Inspection Date : 19/04/2024 Reporting Date: 03/05/2024 12:40AM < p > Color : Colorless pH : 7.23 mg/L FC : 790 TC : 3500 BOD : 13.0 mg / L COD : 94.0 mg / L TSS : 23.0 mg / L TC : 3500 mg / L FC : 790 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
10	<p>Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status: Operational</p>	<p>Inspection Date : 19/04/2024 Reporting Date: 03/05/2024 12:39AM < p > Color : Colorless pH : 7.4 mg/L FC : 240 TC : 1600 BOD : 7.0 mg / L COD : 52.0 mg / L TSS : 9.0 mg / L TC : 1600 mg / L FC : 240 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>

11	<p>Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CE TP Status: Operational</p>	<p>Inspection Date : 18/04/2024 Reporting Date: 03/05/2024 12:38AM < p > Color : Colorless pH : 6.96 mg/L FC : 450 TC : 1700 BOD : 14.0 mg / L COD : 88.0 mg / L TSS : 20.0 mg / L TC : 1700 mg / L FC : 450 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
12	<p>Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CE TP Status: Operational</p>	<p>Inspection Date : 18/04/2024 Reporting Date: 03/05/2024 12:37AM < p > Color : Colorless pH : 6.76 mg/L FC : 790 TC : 2800 BOD : 6.0 mg / L COD : 52.0 mg / L TSS : 8.0 mg / L TC : 2800 mg / L FC : 790 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
13	<p>Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status: Operational</p>	<p>Inspection Date : 09/04/2024 Reporting Date: 03/05/2024 12:32AM < p > Color : Colorless pH : 6.62 mg/L FC : 280 TC : 1600 BOD : 18.0 mg / L COD : 98.0 mg / L TSS : 30.0 mg / L TC : 1600 mg / L FC : 280 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
14	<p>Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status: Operational</p>	<p>Inspection Date : 10/04/2024 Reporting Date: 03/05/2024 12:28AM < p > Color : Colorless pH : 7.42 mg/L FC : 680 TC : 2400 BOD : 8.0 mg / L COD : 58.0 mg / L TSS : 9.0 mg / L TC : 2400 mg / L FC : 680 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
15	<p>Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status: Operational</p>	<p>Inspection Date : 11/04/2024 Reporting Date: 03/05/2024 12:22AM < p > Color : Colorless pH : 6.98 mg/L FC : 780 TC : 2400 BOD : 12.0 mg / L COD : 90.0 mg / L TSS : 21.0 mg / L TC : 2400 mg / L FC : 780 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>

16	<p>Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status:</p>	<p>Inspection Date : 11/04/2024 Reporting Date: 03/05/2024 12:22AM < p > Color : Colorless pH : 7.6 mg/L FC : 450 TC : 1200 BOD : 6.0 mg / L COD : 48.0 mg / L TSS : 8.0 mg / L TC : 1200 mg / L FC : 450 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
17	<p>Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CE TP Status:</p>	<p>Inspection Date : 10/04/2024 Reporting Date: 03/05/2024 12:19AM < p > Color : Colorless pH : 6.82 mg/L FC : 790 TC : 1100 BOD : 15 mg / L COD : 90.0 mg / L TSS : 22.0 mg / L TC : 1100 mg / L FC : 790 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
18	<p>Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CE TP Status:</p>	<p>Inspection Date : 10/04/2024 Reporting Date: 03/05/2024 12:16AM < p > Color : Colorless pH : 6.64 mg/L FC : 540 TC : 1600 BOD : 7.0 mg / L COD : 54.0 mg / L TSS : 9.0 mg / L TC : 1600 mg / L FC : 540 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
19	<p>Inspection By : UPPCBSTP Name : Pilkhaun 3ETP/CETP Status:</p>	<p>Inspection Date : 01/04/2024 Reporting Date: 02/05/2024 11:36PM < p > Color : Colorless pH : 7.06 mg/L FC : 780 TC : 2100 BOD : 20.0 mg / L COD : 100.0 mg / L TSS : 32.0 mg / L TC : 2100 mg / L FC : 780 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>
20	<p>Inspection By : UPPCBSTP Name : 30 MLD, Sadullabad, Ghaziabad ETP/CETP Status:</p>	<p>Inspection Date : 02/04/2024 Reporting Date: 02/05/2024 11:28PM < p > Color : Colorless pH : 7.36 mg/L FC : 790 TC : 1700 BOD : 7.0 mg / L COD : 56.0 mg / L TSS : 10.0 mg / L TC : 1700 mg / L FC : 790 mg / L </p>	<p>Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :</p>

21	Inspection By : UPPCBSTP Name : 70 MLD, U.A.S.B.R. Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status: Operational	Inspection Date : 04/04/2024 Reporting Date: 02/05/2024 11:18PM < p > Color : Colorless pH : 7.2 mg/L FC : 450 TC : 2200 BOD : 14.0 mg / L COD : 92.0 mg / L TSS : 22.0 mg / L TC : 2200 mg / L FC : 450 mg / L	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
22	Inspection By : UPPCBSTP Name : 56 MLD, S.B.R., Dudahaida Vijay Nagar, GhaziabadETP/CE TP Status: Operational	Inspection Date : 04/04/2024 Reporting Date: 02/05/2024 11:16PM < p > Color : Colorless pH : 7.02 mg/L FC : 350 TC : 1600 BOD : 7.0 mg / L COD : 50.0 mg / L TSS : 9.0 mg / L TC : 1600 mg / L FC : 350 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
23	Inspection By : UPPCBSTP Name : 56 MLD, Trans Hindon (Indirapuram), GhaziabadETP/CE TP Status: Operational	Inspection Date : 04/04/2024 Reporting Date: 02/05/2024 11:13PM < p > Color : Colorless pH : 6.76 mg/L FC : 780 TC : 2500 BOD : 12.0 mg / L COD : 84.0 mg / L TSS : 20.0 mg / L TC : 2500 mg / L FC : 780 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :
24	Inspection By : UPPCBSTP Name : 74 MLD, S.B.R., Indirapuram, GhaziabadETP/CE TP Status: Operational	Inspection Date : 04/04/2024 Reporting Date: 02/05/2024 11:12PM < p > Color : Colorless pH : 6.82 mg/L FC : 790 TC : 2800 BOD : 8.0 mg / L COD : 56.0 mg / L TSS : 10.0 mg / L TC : 2800 mg / L FC : 790 mg / L 	Whether achieving standard : YESEffluent Disposal : RiverIs industry defaulter : NORemarks :

REGIONAL OFFICE
U.P POLLUTION CONTROL BOARD
GHAZIABAD
ANALYSIS REPORT OF STPs

S.No	Name of STP	Date	pH	Color	B.O.D mg/L	C.O.D mg/L	T.S.S mg/L	Total Coliform MPN/100 ml	Fecal Coliform MPN/100 ml
1.	74 MLD, SBR STP, Indirapuram, Ghaziabad	02.05.2024	7.36	Colourless	7.0	56.0	8.0	2200	930
		09.05.2024	7.34	Colourless	8.0	58.0	9.0	2500	930
		15.05.2024	7.24	Colourless	9.0	60.0	10.0	5400	930
		22.05.2024	7.45	Colourless	7.0	52.0	6.0	3300	680
		30.05.2024	7.15	Colourless	8.0	54.0	8.0	2700	610
2.	56 MLD, UASB STP, Indirapuram, Ghaziabad	02.05.2024	6.92	Colourless	14.0	90.0	22.0	2400	680
		09.05.2024	7.25	Colourless	15.0	92.0	26.0	2200	400
		15.05.2024	7.12	Colourless	16.0	94.0	24.0	2200	680
		22.05.2024	7.21	Colourless	13.0	90.0	21.0	1700	610
		30.05.2024	7.56	Turbid	14.0	92.0	20.0	1700	610
3.	56 MLD SBR STP Vijay Nagar, Ghaziabad	02.05.2024	7.06	Colourless	6.0	50.0	7.0	1700	610
		09.05.2024	7.03	Colourless	8.0	52.0	9.0	1700	830
		15.05.2024	7.28	Colourless	7.0	48.0	8.0	2700	830
		22.05.2024	7.43	Colourless	8.0	52.0	7.0	3300	680
		30.05.2024	7.81	Colourless	9.0	54.0	9.0	2200	930
4.	70 MLD UASB STP, Vijay Nagar, Ghaziabad	02.05.2024	7.48	Colourless	12.0	86.0	20.0	2100	400
		09.05.2024	7.58	Colourless	14.0	88.0	22.0	1100	400
		15.05.2024	7.42	Colourless	16.0	90.0	26.0	3300	680
		22.05.2024	7.13	Colourless	14.0	84.0	25.0	2600	920
		30.05.2024	7.03	Colourless	15.0	98.0	24.0	2700	830
5.	30 MLD Sadullabad Loni, Ghaziabad	01.05.2024	7.38	Colourless	6.0	52.0	9.0	1100	400
		08.05.2024	7.39	Colourless	8.0	56.0	10.0	2700	930
		14.05.2024	7.78	Colourless	7.0	54.0	8.0	2600	920
		20.05.2024	7.53	Colourless	6.0	50.0	8.0	2500	930
		29.05.2024	7.11	Colourless	8.0	58.0	9.0	2100	830
6.	3 MLD UASB STP, Pilkhuwa, Hapur	06.05.2024	7.25	Colourless	20.0	170.0	26.0	2500	930
		13.05.2024	7.14	Colourless	24.0	178.0	28.0	1400	680
		20.05.2024	7.24	Colourless	14.0	96.0	26.0	1100	400
		29.05.2024	7.23	Colourless	16.0	98.0	24.0	2200	930


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ASO


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REGIONAL OFFICE
U.P POLLUTION CONTROL BOARD
GHAZIABAD
ANALYSIS REPORT OF STPs

S.No	Name of STP	Date	pH	Color	B.O.D mg/L	C.O.D mg/L	T.S.S mg/L	Total Coliform MPN/100 ml	Fecal Coliform MPN/100 ml
1.	74 MLD, SBR STP, Indirapuram, Ghaziabad	07.06.2024	7.46	Colourless	7.0	52.0	7.0	1700	680
		13.06.2024	7.53	Colourless	8.0	56.0	9.0	2200	930
		20.06.2024	7.43	Colourless	9.0	58.0	9.0	2700	830
		26.06.2024	7.32	Colourless	7.0	54.0	8.0	2500	610
2.	56 MLD, UASB STP, Indirapuram, Ghaziabad	07.06.2024	7.21	Colourless	12.0	89.0	22.0	1400	930
		13.06.2024	7.45	Colourless	14.0	92.0	24.0	2700	830
		20.06.2024	7.23	Colourless	16.0	96.0	23.0	2100	610
		26.06.2024	7.40	Colourless	15.0	94.0	21.0	1700	930
3.	56 MLD SBR STP Vijay Nagar, Ghaziabad	07.06.2024	7.14	Colourless	8.0	56.0	8.0	3300	400
		13.06.2024	7.34	Colourless	7.0	58.0	6.0	2700	920
		20.06.2024	7.28	Colourless	9.0	52.0	7.0	2200	610
		26.06.2024	7.44	Colourless	8.0	54.0	9.0	2100	930
4.	70 MLD UASB STP, Vijay Nagar, Ghaziabad	07.06.2024	7.32	Colourless	14.0	96.0	22.0	2200	930
		13.06.2024	7.45	Colourless	12.0	92.0	20.0	3400	680
		20.06.2024	7.63	Colourless	11.0	90.0	18.0	2700	610
		26.06.2024	7.54	Colourless	16.0	95.0	24.0	2100	830
5.	30 MLD Sadullabad Loni, Ghaziabad	06.06.2024	7.23	Colourless	9.0	56.0	8.0	1700	400
		11.06.2024	7.63	Colourless	8.0	52.0	7.0	1400	930
		20.06.2024	7.42	Colourless	9.0	54.0	8.0	1200	830
		24.06.2024	7.15	Colourless	7.0	50.0	6.0	2700	610
6.	3 MLD UASB STP, Pilkhuwa, Hapur	04.06.2024	7.04	Colourless	14.0	92.0	22.0	2700	830
		12.06.2024	7.85	Colourless	12.0	90.0	20.0	1700	680
		19.06.2024	7.32	Colourless	13.0	94.0	23.0	1200	400
		24.06.2024	7.04	Colourless	11.0	90.0	24.0	2200	610


JRF/SA


ASO


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Loni District-Ghaziabad (Z6-S2) 30 MLD

Category : STP

Plant Capacity : 30 MLD

Data Report

Duration: 01-01-2024 00:00 To 30-06-2024 23:59

Interval Time: 1 Day

Station Name		Analyser Data			
No	Date_Time	BOD (mg/l)	COD (mg/l)	PH (pH)	TSS (mg/l)
1	1/1/2024 0:00	###	###	###	###
2	2/1/2024 0:00	###	###	###	###
3	3/1/2024 0:00	###	###	###	###
4	4/1/2024 0:00	###	###	###	###
5	5/1/2024 0:00	###	###	###	###
6	6/1/2024 0:00	###	###	###	###
7	7/1/2024 0:00	###	###	###	###
8	8/1/2024 0:00	###	###	###	###
9	9/1/2024 0:00	8.76	52.93	8.16	10.35
10	10/1/2024 0:00	5.68	47.25	8.36	9.07
11	11/1/2024 0:00	8.11	51.86	8.18	9.06
12	12/1/2024 0:00	8.17	51.95	8.21	9.11
13	13-01-2024 00:00	6.38	48.71	8.26	9.54
14	14-01-2024 00:00	6.35	48.64	8.27	8.91
15	15-01-2024 00:00	6.47	48.9	8.23	8.98
16	17-01-2024 00:00	6.75	49.48	8.23	9.17
17	18-01-2024 00:00	7.14	50.23	8.3	9.36
18	19-01-2024 00:00	6.51	48.97	8.16	8.85
19	20-01-2024 00:00	6.69	49.35	8.21	9.27
20	21-01-2024 00:00	6.35	48.64	8.18	9.17
21	22-01-2024 00:00	6.46	48.88	8.25	9.27
22	23-01-2024 00:00	6.49	48.93	8.33	9.25
23	24-01-2024 00:00	6.01	47.94	8.23	8.73
24	25-01-2024 00:00	5.36	46.58	8.21	13.01
25	26-01-2024 00:00	5.7	47.29	8.19	8.55
26	27-01-2024 00:00	6.35	48.65	8.28	8.88
27	28-01-2024 00:00	5.94	47.79	8.23	8.81
28	30-01-2024 00:00	6.62	49.21	8.34	9.14
29	31-01-2024 00:00	6.72	49.42	8.24	9.49
30	2/2/2024 0:00	6.75	49.48	8.15	8.74
31	3/2/2024 0:00	6.32	48.58	8.06	8.51
32	4/2/2024 0:00	7.12	50.19	8.25	9.63
33	5/2/2024 0:00	6.93	49.85	8.2	8.82
34	6/2/2024 0:00	7.76	51.26	8.22	8.99
35	7/2/2024 0:00	8	51.67	8.25	9.32

36	8/2/2024 0:00	7.62	51.04	8.2	8.63
37	9/2/2024 0:00	8.1	51.83	8.1	9.17
38	10/2/2024 0:00	6.68	49.33	8.21	9.28
39	11/2/2024 0:00	7.94	51.56	8.21	8.99
40	12/2/2024 0:00	8.6	52.67	8.23	8.6
41	13-02-2024 00:00	8.85	53.08	8.25	8.72
42	14-02-2024 00:00	9.08	53.69	8.27	8.81
43	15-02-2024 00:00	8.76	52.94	8.15	8.32
44	16-02-2024 00:00	8.02	51.7	7.96	8.06
45	17-02-2024 00:00	6.09	48.11	8.03	7.74
46	18-02-2024 00:00	5.42	46.72	8.03	7.56
47	19-02-2024 00:00	4.59	45.15	8.09	7.74
48	20-02-2024 00:00	4.23	44.54	8.11	7.46
49	21-02-2024 00:00	3.86	43.94	8.14	7.45
50	22-02-2024 00:00	3.68	43.64	8.18	7.37
51	23-02-2024 00:00	3.84	43.9	8.27	7.39
52	24-02-2024 00:00	4.3	44.67	8.23	7.52
53	25-02-2024 00:00	4.87	45.61	8.19	7.76
54	26-02-2024 00:00	5.12	46.07	8.2	7.78
55	27-02-2024 00:00	5.31	46.48	8.2	8.09
56	28-02-2024 00:00	5.48	46.84	8.21	7.96
57	29-02-2024 00:00	5.59	47.06	8.22	7.72
58	1/3/2024 0:00	5.92	47.76	8.19	8.03
59	2/3/2024 0:00	5.97	47.85	8.16	7.89
60	3/3/2024 0:00	6.13	48.18	8.16	7.88
61	4/3/2024 0:00	6.49	48.94	8.1	8.08
62	5/3/2024 0:00	6.28	48.5	8.12	8.09
63	6/3/2024 0:00	6.52	49	8.15	7.93
64	7/3/2024 0:00	6.89	49.78	8.14	8.29
65	8/3/2024 0:00	7.52	50.87	8.1	8.78
66	9/3/2024 0:00	7.61	51.02	8.11	8.49
67	10/3/2024 0:00	9.22	54.33	8.08	13.04
68	11/3/2024 0:00	8.25	52.09	8.06	8.61
69	12/3/2024 0:00	9.02	53.42	8.08	13.04
70	13-03-2024 00:00	8	51.67	8.1	8.62
71	14-03-2024 00:00	8.36	52.27	8.09	8.54
72	15-03-2024 00:00	8.38	52.31	8.15	8.52
73	16-03-2024 00:00	8.56	52.59	8.12	9.07
74	17-03-2024 00:00	8.43	52.38	8.11	9.28
75	18-03-2024 00:00	8.41	52.35	8.09	8.69
76	19-03-2024 00:00	9.17	54.08	8.17	8.86
77	20-03-2024 00:00	9.42	55.22	8.09	9.1

78	21-03-2024 00:00	10.35	59.35	8.06	10.9
79	22-03-2024 00:00	6.39	48.73	7.99	10.39
80	23-03-2024 00:00	5.37	46.61	8.01	9.38
81	24-03-2024 00:00	6.15	48.22	8.09	9.71
82	25-03-2024 00:00	7.28	50.47	8.11	10.07
83	26-03-2024 00:00	5.92	47.74	8.05	9.45
84	27-03-2024 00:00	5.68	47.24	8.09	9.29
85	28-03-2024 00:00	6.97	49.93	8.16	9.89
86	29-03-2024 00:00	7.26	50.43	8.12	9.98
87	30-03-2024 00:00	6.78	49.54	8.19	9.51
88	31-03-2024 00:00	6.98	49.97	8.11	9.31
89	1/4/2024 0:00	6.96	49.92	8.12	9.33
90	2/4/2024 0:00	7.22	50.37	8.1	10.5
91	3/4/2024 0:00	7.97	51.61	8.13	9.75
92	4/4/2024 0:00	7.78	51.31	8.11	10.22
93	5/4/2024 0:00	5.71	47.32	8.11	13.03
94	6/4/2024 0:00	7.02	50.03	8.12	9.2
95	7/4/2024 0:00	7.14	50.24	8.09	9.07
96	8/4/2024 0:00	5.48	46.82	8.18	13.02
97	9/4/2024 0:00	6.54	49.05	7.25	8.18
98	10/4/2024 0:00	8.28	52.13	7.29	9.01
99	11/4/2024 0:00	5.93	47.77	7.32	8.46
100	12/4/2024 0:00	6.82	49.63	7.32	8.63
101	13-04-2024 00:00	6.86	49.7	7.34	8.84
102	14-04-2024 00:00	7.51	50.84	7.36	8.76
103	15-04-2024 00:00	6.14	48.2	7.35	8.11
104	16-04-2024 00:00	6.03	47.98	7.36	9.14
105	17-04-2024 00:00	6.91	49.82	7.43	8.92
106	18-04-2024 00:00	8.21	52.02	7.39	8.56
107	19-04-2024 00:00	8.97	53.28	7.42	9.6
108	20-04-2024 00:00	8.56	52.61	7.46	8.7
109	21-04-2024 00:00	8.15	51.91	7.49	7.75
110	22-04-2024 00:00	8.58	52.63	7.52	8.77
111	23-04-2024 00:00	6.36	48.67	7.49	8.55
112	24-04-2024 00:00	6	47.92	7.51	7.94
113	25-04-2024 00:00	6.15	48.22	7.56	8.04
114	26-04-2024 00:00	5.3	46.46	7.77	8.65
115	27-04-2024 00:00	7.83	51.39	7.61	8.29
116	29-04-2024 00:00	7.62	51.03	7.65	7.98
117	30-04-2024 00:00	6.99	49.98	7.68	8.51
118	1/5/2024 0:00	7.44	50.73	7.67	7.98
119	2/5/2024 0:00	7.62	51.03	7.66	8.65

120	3/5/2024 0:00	7.55	50.92	7.68	7.9
121	4/5/2024 0:00	7.05	50.08	7.67	8.06
122	5/5/2024 0:00	7.76	51.27	7.68	8.47
123	6/5/2024 0:00	7.35	50.58	7.72	7.92
124	7/5/2024 0:00	5.79	47.49	7.74	7.81
125	8/5/2024 0:00	5.83	47.55	7.76	8.81
126	9/5/2024 0:00	7.19	50.31	7.82	8.36
127	10/5/2024 0:00	5.79	47.49	7.85	7.92
128	11/5/2024 0:00	6.39	48.72	8	7.86
129	12/5/2024 0:00	5.85	47.61	8.01	7.79
130	14-05-2024 00:00	5.8	47.5	8.21	7.88
131	15-05-2024 00:00	12.54	68.08	8	14.36
132	16-05-2024 00:00	12.39	67.45	8.03	14.26
133	17-05-2024 00:00	12.45	67.73	8.01	14.18
134	18-05-2024 00:00	12.86	69.4	8.07	14.2
135	19-05-2024 00:00	12.6	68.33	8.08	14.31
136	20-05-2024 00:00	12.36	67.34	8	14.13
137	21-05-2024 00:00	11.95	65.66	8.01	14.21
138	22-05-2024 00:00	12.26	66.94	8.01	14.14
139	23-05-2024 00:00	12.39	67.47	8.03	14.21
140	24-05-2024 00:00	12.6	68.31	7.98	14.19
141	25-05-2024 00:00	12.38	67.42	7.99	14.12
142	26-05-2024 00:00	12.3	67.06	8	14.24
143	27-05-2024 00:00	12.1	66.24	8.05	14.09
144	30-05-2024 00:00	12.25	66.85	8.05	14.13
145	1/6/2024 0:00	12.3	67.1	8.04	14.16
146	2/6/2024 0:00	12.26	66.91	8.03	14.05
147	3/6/2024 0:00	12.48	67.84	8.03	14.15
148	4/6/2024 0:00	12.18	66.6	8.17	14.08
149	6/6/2024 0:00	11.52	64.23	8.24	14.12
150	7/6/2024 0:00	11.38	63.75	8.05	14.12
151	8/6/2024 0:00	11.62	64.57	8.05	14.15
152	9/6/2024 0:00	11.47	64.06	7.82	14.07
153	10/6/2024 0:00	11.46	64.02	7.79	14.13
154	11/6/2024 0:00	11.22	63.22	8.06	14.11
155	12/6/2024 0:00	10.87	62.06	7.9	14.05
156	13-06-2024 00:00	11.34	63.63	7.87	14.11
157	14-06-2024 00:00	11.78	65.1	7.86	14.14
158	15-06-2024 00:00	11.99	65.79	7.87	14.11
159	16-06-2024 00:00	12.09	66.22	7.87	14.09
160	17-06-2024 00:00	12.08	66.15	7.85	14.05
161	18-06-2024 00:00	12.1	66.24	7.88	14.07

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162	19-06-2024 00:00	12.08	66.18	7.87	14.07
163	20-06-2024 00:00	12.15	66.45	7.89	14.09
164	21-06-2024 00:00	12.27	66.95	7.94	14.11
165	22-06-2024 00:00	12.47	67.77	7.91	14.08
166	23-06-2024 00:00	12.55	68.14	7.89	14.25
167	24-06-2024 00:00	12.6	68.31	7.88	14.17
168	25-06-2024 00:00	12.67	68.61	7.9	14.17
169	26-06-2024 00:00	12.88	69.52	7.89	14.23
170	27-06-2024 00:00	12.93	69.7	7.9	14.2
171	28-06-2024 00:00	12.98	69.92	7.88	14.32
172	29-06-2024 00:00	12.92	69.66	7.83	14.26
173	30-06-2024 00:00	13.04	70.12	7.83	14.24
-	Minimum	3.68	43.64	7.25	7.37
-	Maximum	13.04	70.12	8.36	14.36
-	Average	8.27	54.12	7.99	10.26
-	Alarm Count	0	0	0	0



**STATE GANGA RIVER CONSERVATION AGENCY
(DEPARTMENT OF URBAN DEVELOPMENT, UTTAR PRADESH)**

Long-term Operation, Maintenance and Management of the Sewage Treatment System and Sewer network in the State of Uttar Pradesh {Package-6, Zone-Ghaziabad - Loni (UP)}

**VA TECH WABAG LIMITED
LABORATORY LOG SHEETS-I**



Name of the plant Loni STP Plant

Capacity 30MLD

Technology Moving Bed Bio Reactor

Month JANUARY - 2024

Day	Raw Sewage							Final Outlet					Remarks	
	pH	BOD	COD	TSS	VSS	Oil & Grease	DO	pH	BOD	COD	TSS	DO		Coliform
	----	mg/L	mg/L	mg/L	mg/L	mg/L	PPM	----	mg/L	mg/L	mg/L	PPM	MPN/100ml	
1	6.7	265	440	263	-	-	Nil	7.2	8	90	9	4.3	830	
2	6.6	230	464	249	-	-	Nil	7.5	9	88	9	4.3	990	
3	6.8	245	472	284	-	-	Nil	7.2	10	89	9	4.3	770	
4	6.6	275	456	240	-	-	Nil	7.3	9	80	7	4.1	465	
5	6.8	260	408	223	-	-	Nil	7.1	8	80	8	4.2	885	
6	6.9	296	488	261	-	-	Nil	7.2	9	92	10	4.2	925	
7	6.6	295	496	258	-	-	Nil	7.2	10	93	8	4.2	805	
8	6.7	275	440	263	-	-	Nil	7.2	7	90	9	4.3	830	
9	6.8	245	512	294	-	-	Nil	7.4	8	88	8	4.1	890	
10	6.5	250	432	248	-	-	Nil	7.4	10	80	8	4.4	815	
11	6.6	270	464	255	-	-	Nil	7.1	9	88	8	4.1	785	
12	6.8	266	496	271	-	-	Nil	7.2	7	87	9	4.2	900	
13	6.7	236	432	240	-	-	Nil	7.3	8	80	9	4.1	995	
14	6.6	292	456	229	-	-	Nil	7.3	10	92	7	4.2	795	
15	6.8	278	464	249	-	-	Nil	7.5	9	84	9	4.3	940	
16	6.6	258	440	295	-	-	Nil	7.3	7	89	7	4.1	960	
17	6.5	290	424	240	-	-	Nil	7.1	8	98	10	4.2	820	
18	6.7	284	472	296	-	-	Nil	7.4	10	88	9	4.4	865	
19	6.9	286	432	220	-	-	Nil	7.3	7	86	8	4.3	930	
20	6.8	280	424	241	-	-	Nil	7.2	9	96	9	4.2	905	
21	6.6	295	440	268	-	-	Nil	7.2	9	96	9	4.1	980	
22	6.7	265	432	254	-	-	Nil	7.5	10	80	7	4.4	990	
23	6.9	270	488	255	-	-	Nil	7.4	7	86	9	4.1	995	
24	6.8	285	408	223	-	-	Nil	7.2	9	92	8	4.2	950	
25	6.6	260	486	248	-	-	Nil	7.1	8	82	8	4.3	885	
26	6.7	265	480	229	-	-	Nil	7.3	8	86	9	4.1	986	
27	6.9	255	456	240	-	-	Nil	7.2	9	92	7	4.4	920	
28	6.8	270	464	249	-	-	Nil	7.4	8	96	9	4.2	905	
29	6.6	280	432	271	-	-	Nil	7.1	10	88	10	4.7	940	
30	6.7	290	472	268	-	-	Nil	7.3	9	84	8	4.1	925	
31	6.8	250	488	289	-	-	Nil	7.4	8	88	8	4.0	990	
Total														
Average														

VA Tech Wabag Ltd.
 Loni



STATE GANGA RIVER CONSERVATION AGENCY
(DEPARTMENT OF URBAN DEVELOPMENT, UTTAR PRADESH)
 Long-term Operation, Maintenance and Management of the Sewage Treatment System and
 Sewer network in the State of Uttar Pradesh {Package-6, Zone-Ghaziabad - Loni (UP)}
VA TECH WABAG LIMITED
LABORATORY LOG SHEETS-I



Name of the plant	Loni STP Plant
Capacity	30MLD
Technology	Moving Bed Bio Reactor
Month	FEBRUARY - 2024

Day	Raw Sewage							Final Outlet					Remarks
	pH	BOD	COD	TSS	VSS	Oil & Grease	DO	pH	BOD	COD	TSS	DO	
	----	mg/L	mg/L	mg/L	mg/L	mg/L	PPM	----	mg/L	mg/L	mg/L	PPM	MPN/100ml
1	6.6	275	472	254	--	--	Nil	7.2	9	88	9	4.1	920
2	6.9	290	440	290	--	--	Nil	7.1	9	99	9	4.3	890
3	6.8	265	416	277	--	--	Nil	7.3	9	81	9	4.0	965
4	6.4	225	456	287	--	--	Nil	7.2	9	90	9	4.0	910
5	6.1	220	570	210	--	--	Nil	7.3	9	90	9	4.4	900
6	6.0	240	480	272	--	--	Nil	7.1	9	82	9	4.5	840
7	6.8	290	488	229	--	--	Nil	7.3	9	96	9	4.2	905
8	6.7	230	432	294	--	--	Nil	7.4	9	94	9	4.2	885
9	6.8	290	512	289	--	--	Nil	7.3	9	98	9	4.1	870
10	6.0	285	504	215	--	--	Nil	7.2	9	92	9	4.5	790
11	6.7	260	480	268	--	--	Nil	7.4	9	80	9	4.1	915
12	6.8	280	480	244	--	--	Nil	7.5	9	80	9	4.8	790
13	6.8	280	456	250	--	--	Nil	7.4	9	80	9	4.8	695
14	6.8	270	456	368	--	--	Nil	7.1	9	88	9	4.4	890
15	5.9	295	544	552	--	--	Nil	7.5	9	90	9	4.9	940
16	6.1	260	456	266	--	--	Nil	7.3	9	84	9	4.0	930
17	5.9	265	552	420	--	--	Nil	7.2	9	85	9	4.1	900
18	6.9	285	432	270	--	--	Nil	7.1	9	80	9	4.8	990
19	6.0	270	488	288	--	--	Nil	7.2	9	80	9	4.9	745
20	6.1	290	496	340	--	--	Nil	7.1	9	80	9	4.9	810
21	5.9	260	536	306	--	--	Nil	7.4	9	80	9	4.9	835
22	6.0	280	480	366	--	--	Nil	7.4	9	80	9	4.9	770
23	6.1	260	440	480	--	--	Nil	7.5	9	80	9	4.3	935
24	6.9	280	456	240	--	--	Nil	7.2	9	80	9	4.4	810
25	6.8	305	488	289	--	--	Nil	7.1	9	80	9	4.5	896
26	6.6	280	544	406	--	--	Nil	7.3	9	80	9	4.4	895
27	6.0	270	520	232	--	--	Nil	7.2	9	80	9	4.4	900
28	6.5	295	472	286	--	--	Nil	7.3	9	80	9	4.4	980
29	5.9	280	488	396	--	--	Nil	7.2	9	80	9	4.3	800
30													
31													
Total													
Average													

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**STATE GANGA RIVER CONSERVATION AGENCY
(DEPARTMENT OF URBAN DEVELOPMENT, UTTAR PRADESH)**
Long-term Operation, Maintenance and Management of the Sewage Treatment System and
Sewer network in the State of Uttar Pradesh {Package-6, Zone-Ghaziabad - Loni (UP)}
VA TECH WABAG LIMITED
LABORATORY LOG SHEETS-I



Name of the plant	Loni STP Plant
Capacity	30MLD
Technology	Moving Bed Bio Reactor
Month	MARCH - 2024

Day	Raw Sewage							Final Outlet					Remarks	
	pH	BOD mg/L	COD mg/L	TSS mg/L	VSS mg/L	Oil & Grease mg/L	DO PPM	pH	BOD mg/L	COD mg/L	TSS mg/L	DO PPM		Coliform MPN/100ml
1	6.0	2140	504	221	-	-	Nil	7.3	10	88	9	4.4	915	
2	6.0	210	496	412	-	-	Nil	7.3	7	93	9	4.5	770	
3	6.0	225	480	396	-	-	Nil	7.3	9	87	9	4.5	890	
4	6.0	260	472	376	-	-	Nil	7.2	9	96	9	4.7	755	
5	6.1	260	464	350	-	-	Nil	7.4	9	99	9	4.4	930	
6	5.9	2950	464	378	-	-	Nil	7.5	9	86	9	4.2	770	
7	5.9	295	440	319	-	-	Nil	7.2	9	93	9	4.5	750	
8	6.2	290	472	340	-	-	Nil	7.3	10	84	9	4.8	925	
9	6.5	265	408	223	-	-	Nil	7.1	10	92	9	4.1	890	
10	6.0	250	520	332	-	-	Nil	7.2	10	87	9	4.6	900	
11	6.8	285	456	368	-	-	Nil	7.2	10	99	9	4.4	690	
12	5.9	240	544	552	-	-	Nil	7.4	10	96	9	4.7	990	
13	6.2	270	528	325	-	-	Nil	7.3	9	93	9	4.7	760	
14	5.8	240	480	358	-	-	Nil	7.3	9	80	9	4.4	915	
15	6.5	285	480	350	-	-	Nil	7.1	10	90	9	4.8	800	
16	6.8	265	416	271	-	-	Nil	7.3	9	99	9	4.1	890	
17	6.3	280	472	285	-	-	Nil	7.3	9	84	9	4.1	980	
18	6.3	295	520	332	-	-	Nil	7.2	9	80	9	4.4	900	
19	6.7	250	480	206	-	-	Nil	7.4	10	83	9	4.5	905	
20	6.7	225	480	206	-	-	Nil	7.3	10	92	10	4.2	810	
21	6.2	300	504	396	-	-	Nil	7.2	10	88	9	4.3	703	
22	6.5	270	552	215	-	-	Nil	7.4	7	99	9	4.3	925	
23	6.7	250	472	330	-	-	Nil	7.5	10	96	10	4.6	875	
24	6.6	300	456	240	-	-	Nil	7.4	9	92	9	4.4	945	
25	6.9	235	496	275	-	-	Nil	7.5	9	88	9	4.1	725	
26	6.5	295	552	360	-	-	Nil	7.2	10	92	7	4.0	885	
27	6.7	305	480	271	-	-	Nil	7.5	9	96	9	4.2	805	
28	6.2	280	456	247	-	-	Nil	7.3	9	84	8	4.0	925	
29	7.0	290	480	241	-	-	Nil	7.4	9	84	7	3.9	775	
30	6.6	280	432	270	-	-	Nil	7.2	9	96	10	4.0	695	
31	6.0	310	512	280	-	-	Nil	7.5	9	92	7	4.3	908	
Total														
Average														

M. J. WABAG



**STATE GANGA RIVER CONSERVATION AGENCY
(DEPARTMENT OF URBAN DEVELOPMENT, UTTAR PRADESH)**
Long-term Operation, Maintenance and Management of the Sewage Treatment System and
Sewer network in the State of Uttar Pradesh {Package-6, Zone-Ghaziabad - Loni (UP)}

VA TECH WABAG LIMITED
LABORATORY LOG SHEETS-1



Name of the plant		Loni STP Plant												
Capacity		30MLD												
Technology		Moving Bed Bio Reactor												
Month		APRIL - 2024												
Day	Raw Sewage							Final Outlet					Remarks	
	pH	BOD mg/L	COD mg/L	TSS mg/L	VSS mg/L	Oil & Grease mg/L	DO PPM	pH	BOD mg/L	COD mg/L	TSS mg/L	DO PPM		Coliform MPN/100ml
1	6.2	260	504	220			Nil	7.3	8	96	10	4.1	835	
2	6.1	230	440	219			Nil	7.4	10	105	10	4.4	795	
3	6.4	285	456	287			Nil	7.6	8	96	8	4.3	820	
4	6.5	295	480	294			Nil	7.3	9	124	10	4.4	695	
5	6.2	250	464	266			Nil	7.4	10	99	8	4.1	765	
6	6.0	270	504	289			Nil	7.2	8	73.6	7	4.3	915	
7	6.4	235	416	277			Nil	7.1	10	84	10	4.0	915	
8	6.4	220	504	215			Nil	7.2	10	92.8	9	4.2	785	
9	6.5	275	528	229			Nil	7.2	9	76.8	7	4.2	785	
10	6.2	285	456	250			Nil	7.3	10.2	90	9	4.0	745	
11	6.4	305	480	275			Nil	7.1	9	84	9	4.0	895	
12	6.4	265	416	228			Nil	7.3	8	94	7	4.0	795	
13	6.4	280	496	238			Nil	7.1	7	83	7	3.6	910	
14	6.6	300	504	270			Nil	7.3	10	88	9	4.0	910	
15	6.3	290	512	288			Nil	7.1	10	90	9	4.1	910	
16	6.4	290	416	277			Nil	7.3	8	92	7	4.0	885	
17	6.9	305	512	366			Nil	7.1	10	93.2	9	4.0	885	
18	6.1	295	544	360			Nil	7.2	8	96	7	4.0	885	
19	6.4	280	488	289			Nil	7.5	9	83	7	4.0	885	
20	6.2	285	560	271			Nil	7.4	10	92.8	9	4.0	765	
21	6.5	295	540	299			Nil	7.2	7	92.2	7	4.0	765	
22	6.3	300	600	372			Nil	7.2	9	88.6	7	4.0	765	
23	6.0	280	592	355			Nil	7.5	7	99.2	7	4.0	765	
24	6.3	295	560	335			Nil	7.1	10	92.8	9	4.0	765	
25	6.6	280	536	289			Nil	7.3	8	92	9	4.0	765	
26	6.0	240	512	279			Nil	7.2	9	88	7	4.0	765	
27	6.7	260	496	303			Nil	7.4	10	100	7	4.2	765	
28	6.1	285	480	263			Nil	7.2	7	92	7	4.2	765	
29	6.4	275	504	290			Nil	7.3	10	84	7	4.0	765	
30	6.7	270	512	283			Nil	7.3	7	82	7	4.1	765	
31														
Total														
Average														

Va Tech Wabag Limited
Loni
Ghaziabad



STATE GANGA RIVER CONSERVATION AGENCY
(DEPARTMENT OF URBAN DEVELOPMENT, UTTAR PRADESH)
 Long-term Operation, Maintenance and Management of the Sewage Treatment System and
 Sewer network in the State of Uttar Pradesh {Package-6, Zone-Ghazlabad - Loni (UP)}
VA TECH WABAG LIMITED
LABORATORY LOG SHEETS-I



Name of the plant		Loni STP Plant													
Capacity		30MLD													
Technology		Moving Bed Bio Reactor													
Month		MAY - 2024													
Day	Raw Sewage							Final Outlet							Remarks
	pH	BOD	COD	TSS	VSS	Oil & Grease	DO	pH	BOD	COD	TSS	DO	Colliform		
	----	mg/L	mg/L	mg/L	mg/L	mg/L	PPM	----	mg/L	mg/L	mg/L	PPM	MPN/100ml		
1	6.9	245	456	286	---	---	Nil	7.2	10	86.4	8	4.3	930		
2	6.0	265	476	294	---	---	Nil	7.4	8	92	9	4.4	975		
3	6.5	275	472	280	---	---	Nil	7.4	9	99	7	4.2	910		
4	6.7	260	440	259	---	---	Nil	7.3	8	96	9	4.2	905		
5	6.7	250	512	288	---	---	Nil	7.3	9	88	10	4.1	885		
6	6.6	240	410	263	---	---	Nil	7.4	7	96	8	4.3	830		
7	6.5	285	496	277	---	---	Nil	7.2	10	88	9	4.1	865		
8	6.4	265	472	245	---	---	Nil	7.4	7	99	7	4.2	915		
9	6.6	220	504	264	---	---	Nil	7.3	9	83	9	4.4	910		
10	6.3	275	472	255	---	---	Nil	7.1	10	88	8	4.2	785		
11	6.7	230	504	268	---	---	Nil	7.2	8	92	7	4.0	800		
12	6.0	260	496	288	---	---	Nil	7.4	7	96	10	4.1	940		
13	6.6	240	536	279	---	---	Nil	7.4	7	88	9	4.1	905		
14	6.4	250	504	224	---	---	Nil	7.2	8	96	10	4.3	840		
15	6.9	280	512	281	---	---	Nil	7.4	9	88	7	4.1	923		
16	6.5	235	456	274	---	---	Nil	7.2	9	92	10	4.2	945		
17	6.0	240	488	261	---	---	Nil	7.2	7	80	8	4.2	870		
18	6.6	220	432	285	---	---	Nil	7.4	9	96	10	4.4	795		
19	6.4	265	496	279	---	---	Nil	7.2	7	88	8	4.2	970		
20	6.3	240	504	259	---	---	Nil	7.5	8	84	10	4.0	840		
21	6.6	270	448	229	---	---	Nil	7.4	8	100	8	4.2	985		
22	6.3	250	560	325	---	---	Nil	7.1	9	96	10	4.1	805		
23	6.5	225	480	284	---	---	Nil	7.3	9	92	8	4.2	815		
24	6.2	195	416	264	---	---	Nil	7.1	7	84	10	4.0	765		
25	6.4	210	504	230	---	---	Nil	7.3	9	80	8	4.2	930		
26	6.6	205	488	248	---	---	Nil	7.5	7	92	10	4.2	890		
27	6.9	235	552	303	---	---	Nil	7.5	10	76	8	4.4	570		
28	6.7	255	576	226	---	---	Nil	7.2	9	88	10	4.2	670		
29	6.5	200	544	211	---	---	Nil	7.2	7	80	9	4.1	590		
30	6.7	280	512	215	---	---	Nil	7.4	10	72	10	4.0	650		
31	6.5	240	488	267	---	---	Nil	7.2	7	84	8	4.2	775		
Total															
Average															

VA Tech Wabag Ltd.
 Loni
 Ghazlabad
 (Mehra)

