

**BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI
ORIGINAL APPLICATION NO. 370/2021**

IN THE MATTER OF:

MANOJ KUMAR RAY

...APPLICANT(s)

VERSUS

STATE OF UTTAR PRADESH

...RESPONDENT(s)

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6.	THE MAP OF KATHAL DRAIN AND REPORT OF THE BIO- REMEDIATION IS ANNEXED HEREWITH AND MARKED AS ANNEXURE-5.	
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THROUGH



BHANWAR PAL SINGH JADON
STANDING COUNSEL FOR THE STATE OF U.P.
EMAIL- bhanwar09jadon@gmail.com

DATE: 17.12.2024

PLACE: NOIDA

BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI
ORIGINAL APPLICATION NO. 370/2021



IN THE MATTER OF:
MANOJ KUMAR RAY

...APPLICANT(s)

VERSUS

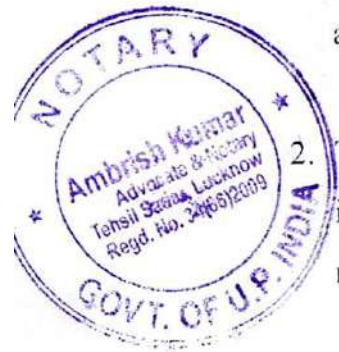
STATE OF UTTAR PRADESH

...RESPONDENT(s)

AFFIDAVIT ON BEHALF OF JOINT SECRETARY, URBAN
DEVELOPMENT DEPARTMENT, STATE OF UTTAR PRADESH

I, Kalyan Banerjee aged about 58 years, S/o Late Devi Das Banerjee posted as Joint Secretary, Urban Development Department, Uttar Pradesh, do hereby solemnly affirm and state as under:

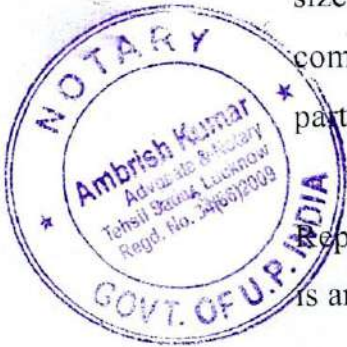
1. I, Kalyan Banerjee am fully conversant with the facts of the case and am competent and authorized to swear the present Affidavit.
2. That the present matter pending before the Hon'ble Tribunal pertains to the issue of discharge of sewage and solid waste in Katahal drain connected to river Ganga in district Ballia, UP.
3. That as per the previous Affidavit filed dated 16.05.2024 before the Hon'ble Tribunal, the progress of work with regards to the sewage management and the construction of the 20 MLD STP, and the Solid Waste Management is as under.



Sworn & verified
before me.
Amrish Kumar
ADVOCATE & NOTARY
Vill. Devi Ganj, Anaiya
Mambur Janabi, Lucknow.

SOLID WASTE MANAGEMENT-

4. That with regards to Solid Waste Management, the total quantity of waste generated in the area amounts to 36.50 tons per day, which is collected by the Nagar Palika Parishad, Ballia through a door-to-door collection system and transported by the Nagar Palika for disposal to a Solid Waste Processing Plant with a capacity of 50 tons per day and an MRF (Material Recovery Facility) Centre with a capacity of 5 tons per day, situated in Gram Sabha Ehmatmali, Basantpur, Ballia. It is further informed that primary processing and screening are conducted using a trommel machine with a 100 mm mesh size. Subsequently, the wet waste (14.25 tons per day) undergoes screening in the second phase using a 35 mm and 4mm mesh size trommel machine, and compost is produced through windrow composting. The disposal process at present is being carried out by the third party, AFC India at their SWM Plant Basantpur.



Report by the AFC India and photographs of solid waste being processed is annexed herewith and marked as **ANNEXURE- 1**.

5. That it is submitted before the Hon'ble Tribunal that as per the report by the C&DS, the legacy waste of total 337714.50 MT at Mahaveer Ghat has been cleared and processed, thereof, no legacy waste is currently present at the site. Furthermore, the collected legacy waste has been duly processed in an effective and responsible manner at the processing plant.

The report and photographs of Mahaveer Ghat is annexed herewith and marked as **ANNEXURE- 2**.

Sworn & verified
before me.

AMBRISH KUMAR
ADVOCATE & NOTARY
VIII, Devi Ganj, Anaiya
Belampur Janubi, Lucknow

SEWAGE MANAGEMENT-

6. That with respect to the construction of the 20 MLD STP for treatment of sewage generated from approximately 26,000 households within the Nagar Palika Parishad, Ballia, the construction of the STP, located at Chhorhar Village, Ballia, will be completed within the stipulated time i.e. February, 2025. The trial run of the aforesaid STP will be conducted for 3 months and will be completed by May, 2025, thereafter, it would be made functional. The Consent to Establish has been granted by the UPPCB for the construction of the STP, furthermore, the Consent to Operate will be obtained by the Jal Nigam subsequent to the completion of the construction of the STP, prior to the starting of the trial run of the aforesaid STP.



The copy of CTE obtained is annexed herewith and marked as **ANNEXURE- 3.**

7. That the work of cleaning of existing 57km sewer line is under progress, which would connect to the 20 MLD STP, would cover 14,342 households (sewage generated approximately 8.09 MLD) as per future action plan and the Fecal Sludge of approximately 11,658 households (sewage generated approximately 6.58 MLD), will be treated at the 25 KLD co- treatment plant that is being constructed along with the 20 MLD STP. The total sewage generated from Ballia at present is approximately 15 MLD. This sewage will be treated at the 20 MLD capacity Sewage Treatment Plant (STP) once it becomes operational i.e. May, 2025.
8. It is submitted that the work of cleaning of laid sewer lines i.e. 57km is under progress. The sewer line of 27km lies in the Civil Line Zone, and 30km of sewer line lies in the City Zone, Bedua. The Civil Line Zone and

Sworn & verified
before me.

Amrish Kumar
AMRISH KUMAR
ADVOCATE & NOTARY
Vill. Devi Ganj, Anaiya
Madampur Janubi, Lucknow

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the City Zone are connected to the two Sewage Pumping Stations (SPS). However, the construction work of the SPS, at City Zone has been stayed by **the order of the Hon'ble High Court of Judicature at Allahabad because of the land issue**. The cleaning of 30km, City Zone, Bedua, sewer line is ongoing. The sewer line of about 23 kms out of 27 km network, Civil Line Zone, has been cleaned.

The copy of stay order by the High Court of Judicature at Allahabad is annexed herewith and marked as **ANNEXURE- 4**.

That, the discharge of the sewage of Ballia Nagar Palika Parishad, **through 6 drains which connect to the same side of the main drain** i.e. Kathal drain. At present the treatment of the sewage in the 6 drains is being done through bio- remediation method following which the water of the 6 drains meet in the Kathal drain.

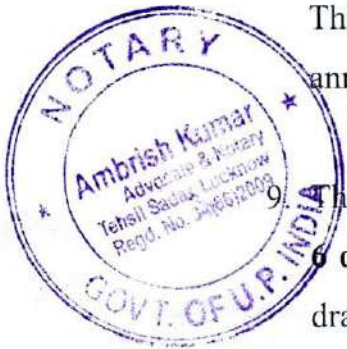
The map of Kathal drain and report of the Bio- remediation is annexed herewith and marked as **ANNEXURE- 5**.

10. That it is submitted before the Hon'ble Tribunal that collection of the Solid Waste being generated on a daily basis is collected by the Nagar Palika Parishad, Ballia and then it is processed by AFC India. Furthermore, the legacy waste has been cleared from the site and has been duly processed. That with regards to the sewage management, the treatment at present is being done through Bio- Remediation. That subsequent to the construction of the 20 MLD STP and 25 KLD co- treatment plant (FSTP) along with the entire network of existing sewerage system including household connections, 2 sewage pumping stations (out of which one SPS land is subject to the outcome of the pending High Court matter) the treatment of

Sworn & verified
before me.

Ambrish Kumar
AMBRISH KUMAR
ADVOCATE & NOTARY
Vill. Devi Ganj, Anaiya
Adampur Janubi, Lucknow

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the discharge of sewage is going into the Kathal drain will be done via the
aforementioned STP and co- treatment plant.

11. Hence, the present affidavit is being filed for the kind consideration and
perusal of this Hon'ble Tribunal.

12. I state that everything stated above has been stated by me in my official
capacity on and derived from the official records and I state that nothing
material has been concealed therefrom.



[Handwritten Signature]
17.12.2024

DEPONENT

VERIFICATION

Verified at LUCKNOW on this 17 day of December, 2024, that the
contents of the above affidavit from paragraphs 1 to 12 are believed to be
true and correct to the best of my knowledge and belief. No part of it is
false and nothing material has been concealed therefrom.

Sworn & verified
before me.

[Handwritten Signature]
AMBRISH KUMAR
ADVOCATE & NOTARY
VIII, Devi Gang, Bahau
Adampur Janubi, Lucknow

[Handwritten Signature]
17.12.2024

DEPONENT

[Handwritten Signature]
I have signed/put I.I. before me.

सेवा में

अधिशासी अधिकारी
नगर पालिका परिषद
बलिया

प्रेषक

मेसर्स ए एफ सी इंडिया
संचालक बसंतपुर स्थित ठोस अपशिष्ट प्रबंधन प्लांट
बलिया

पत्रांक: 748 /ए एफ सी इंडिया बलिया/2024-25

दिनांक: 16 / 12 /2024

विषय:- माननीय एन जी टी में विचाराधीन ओ ए संख्या 370/ 2021 मनोज कुमार राय बनाम उत्तर प्रदेश राज्य व अन्य में पारित आदेश दिनांक 17/05 /2024 के अनुपालन के संबंध में
महोदय

उपर्युक्त विषयक कार्यालय नगर पालिका परिषद बलिया के पत्र संख्या :-192 / न पा प बलिया/ 2024-25 दिनांक 25/5/2024 का संदर्भ ग्रहण करने का कष्ट करें , जिसमें माननीय एन जी टी में विचाराधीन ओ ए संख्या 370/ 2021 मनोज कुमार राय बनाम उत्तर प्रदेश राज्य व अन्य में पारित आदेश दिनांक 17/05 /2024 के अनुपालन में ठोस अपशिष्ट प्रबंधन स्थल प्लांट से संबंधित आख्या प्रेषित करने के निर्देश दिए गए थे। जिसके अनुक्रम में निम्नवत आख्या प्रेषित है -

1. माननीय एन जी टी में विचाराधीन ओ ए संख्या 370/ 2021 मनोज कुमार राय बनाम उत्तर प्रदेश राज्य व अन्य में पारित आदेश दिनांक 17/05 /2024 के Para No. 9 जो निम्नवत उल्लिखित है -

“Learned Counsel for State of UP has submitted that total daily solid waste generation within the Municipality is 36.5 TPD whereas the UPPCB on the plant site has found it to be 41.4 TPD and that there is a plant of (waste to compost) 50 TPD existing which is generating 3.5 TPD of compost. It needs to be explained by the State as to how on receipt of 41.4 or 36.5 TPD of Wet waste, only 3.5 TPD compost is generated..”

उक्त आदेश के क्रम में अवगत करना है कि बसंतपुर स्थित ठोस अपशिष्ट प्रबंधन प्लांट में दैनिक रूप से औसतन 36.5 टन कूड़ा प्राप्त होता है। प्राप्त कुल कूड़े का 64%-67% गीला कूड़ा होता है जो लगभग 21-22 टन होता है। गीले कूड़े में MOISTURE CONTENT लगभग 60% से 65% होता है। MOISTURE CONTENT उड़ाने के बाद शेष लगभग 8 से 10 टन कूड़ा दैनिक रूप से काम्पोस्ट में परिवर्तित होता है। साथ ही प्लांट से निकालने वाले आर डी एफ को भारत वेस्ट मैनेजमेन्ट ,पनीडट्टी के माध्यम से डालमिया सिमेन्ट भारत लिमिटेड ,बिहार को निस्तारण हेतु भेज दिया जाता है।

ठोस अपशिष्ट प्रबंधन प्लांट में प्राप्त कूड़े का मासिक विवरण पूर्व में दिनांक 23.08.2024 के पत्र के माध्यम से आपको प्रेषित किया जा चुका है।

सादर

भवदीय

For AFC INDIA

Shivani Singh
AUTHORISED SIGNATORY

① ④

संलग्नक : यथोक्त ।

प्रतिलिपि : निम्नलिखित को सादर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित ।

- 1- जिलाधिकारी महोदय बलिया
- 2- मुख्य राजस्व अधिकारी / प्रभारी अधिकारी स्था० निकाय बलिया ।

GSTIN-09FYTPS2648N1Z5

AFC**INDIA**

TO
EXCUTIVE OFFICER
NAGAR PALIKA PARISHAD
BALLIA

14.12.2024

पत्रांक संख्या -743 /ए एफ सी इंडिया बलिया /2024 -25

SUB:- Report for Organic Compost (City Compost) generated at SWM Plant Basantpur

Respected sir ,

As per your query regards the said subject I hereby submitting the Report as follows:-----

DATE				
DATE FROM	DATE TO	QTY OF TOTAL WASTE IN KG	TOTAL QTY OF WET WASTE IN KG	ORGANIC COMPOST IN KG
01.08.2024	31.08.2024	1160441	696581	278632
01.9.2024	30.09.2024	1154177	697075	278830
01.10.2024	31.10.2024	1188138	710842	284337
01.11.2024	30.11.2024	1153105	700951	280381
01.12.2024	14.12.2024	529703	317458	126983

Sincerely

AFC INDIA
Shivani Singh.
Proprietor

AFC INDIA , OFF.ADD.-TIKHAMPUR,BALLIA(UP)277001,BRANCH OFF.ADD.-AFC RESTAURANT,INFRONT
OF SADAR KOTWALI,BALLIA(UP)277001.
CONTACT:-_+91-9450516862 / -91-7233888840
E MAIL- afc.india@hotmail.com,
WEBSITE- www.afcindia.online

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BHARAT WASTE MANAGEMENT

SODEPUR, SUKCHAR, B.T. ROAD, PANIHATI - 700115

Ref No:-

Dt:- 30-11-2024

AFC INDIA.
Ballia-277001

Respected Sir,

Sub:- Letter.

Bharat Waste Management is a waste management enterprise that works to divert waste away from landfills. We are working PAN India in collaboration with several waste management companies. We support recycling, promote segregation and prevent plastic pollution by diverting plastic waste (recyclable & non-recyclable)/multi-layered plastic waste to cement kilns/waste to energy plants/authorized recyclers as prescribed under PWM Rule-2016.

According to CPCB and NGT norms, Every ULB must dispose their Plastic Waste in Environment Friendly manner. We help ULBs to divert their RDF Waste from Dumping Ground Site by disposing them through Recycling/Co-processing.

We want to collect RDF waste from your site and delivered the RDF waste to Cement Plant (Dalmia Cement Bharat Ltd) Odisha & Bihar as per under PWM Rule-2016.

Sir, we provide Co-processing certificate (Cement Plant) after supplies complete of one month and your organization payment to us Rs.600/- per M.T. after submission of Certificate.

And we want to build a long term business relationship with your organization at least 1 year.

Sir, hope your organization accept our request and give us a chance to build long term business relationship with you.

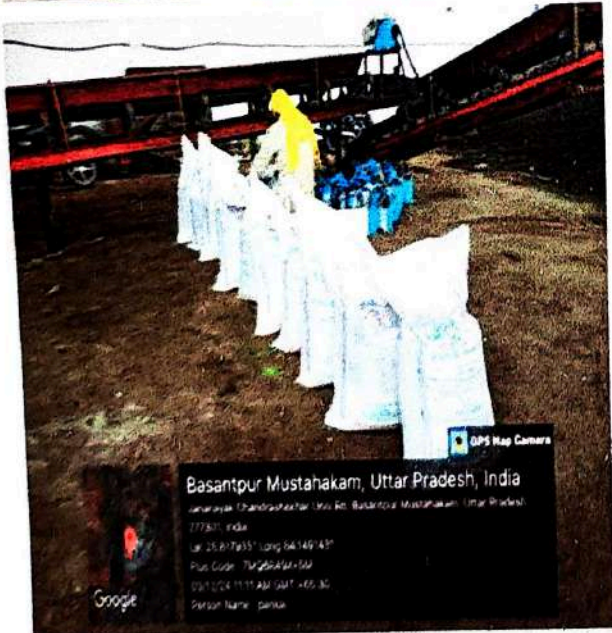
Thanking You,

Yours sincerely,

Bharat Waste Management

Sudip Dey
Mob:-7278776933





विज्ञो कम्पोस्टिंग फोटो -



कार्यालय परियोजना प्रबन्धक, यूनिट-03
कन्स्ट्रक्शन एण्ड डिजाइन सर्विसेज

उत्तर प्रदेश जल निगम(नगरीय)
(उ0प्र0 सरकार का उपक्रम)
(14, हरबंशपुर निकट- निरंकारी भवन)
आजमगढ़।

Email.- unit3azamgarh.cnds@gmail.com

Telephone/fax- 05462- 260342

पत्रांक 1303 /कार्य-25/46

दिनांक 13.12.2024

सेवा में

महाप्रबन्धक (नि0-11)/नो0
सी0 एण्ड डी0एस0,
उ0प्र0 जल निगम (नगरीय),
लखनऊ।

विषय:- मा0 एन0जी0टी0 में विचाराधीन ओ0ए0संख्या-370/2021 मनोज कुमार राय बनाम उ0प्र0 राज्य व अन्य में पारित आदेश दिनांक 03.09.2024 के अनुपालन के सम्बन्ध में।

महोदय,

उपरोक्त विषयक आपके पत्रांक संख्या 1559/म0प्र0(नि0-11)/कार्य-10/167 दिनांक 12.12.2024 एवं शासन के पत्र संख्या एन0जी0टी0-370/नौ-5-2024-03 रिट/2022 दिनांक 11.12.2024 के सन्दर्भ में मा0 एन0जी0टी0 में विचाराधीन ओ0ए0संख्या-370/2021 मनोज कुमार राय बनाम उ0प्र0 राज्य व अन्य में पारित आदेश दिनांक 03.09.2024 के अनुपालन में सी0 एण्ड डी0एस0 से सम्बन्धित बिन्दुवार आख्या आपके समक्ष अग्रिम कार्यवाही हेतु प्रेषित है:-

क्रम संख्या	बिन्दु	आख्या
1	महाबीर घाट स्थित लिगेसी वेस्ट के निस्तारण का कार्य।	वर्तमान समय तक कुल 337714.50 मि0टन लिगेसी वेस्ट के सापेक्ष 337714.50 मि0टन लिगेसी वेस्ट के प्रोसेसिंग एवं निस्तारण का कार्य पूर्ण। लिगेसी वेस्ट के प्रोसेसिंग एवं निस्तारण स्थल का फोटोग्राफ  Latitude: 25.747517 Longitude: 84.154252 Elevation: 89.29:17 m Accuracy: 4.1 m Time: 12-13-2024 11:26 Note: ballia lgecy West Powered by NoteCam



भवदीय

(विवेक कुमार)
परियोजना प्रबन्धक

पृ०सं० एवं दिनांक उपरोक्तानुसार।

प्रतिलिपि:—निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

- 1- जिलाधिकारी महोदय, बलिया।
- 2- अधिशासी अधिकारी नगर पालिका परिषद, बलिया।
- 3- मुख्य महाप्रबन्धक (द्वितीय)सी० एण्ड डी०एस०, उ०प्र० जल निगम (नगरीय) लखनऊ।
- 4- महाप्रबन्धक (नि०-०६) सी० एण्ड डी०एस०, उ०प्र० जल निगम (नगरीय) लखनऊ।

परियोजना प्रबन्धक



BVG INDIA LTD.
A BHARAT VIKAS GROUP COMPANY
CIN - U74999PN2002PLC016834

DELHI OFFICE :
ALPS Building,
2nd Floor, 56, Janpath,
New Delhi - 110 001, INDIA
Tel. 011-45739700 / 45739721
Fax. 011-45739733
E-mail : info@bvgindia.com
Website : www.bvgindia.com

Ref. No. – BVG/Legacy/RDF/16

Dated – 16/12/2024

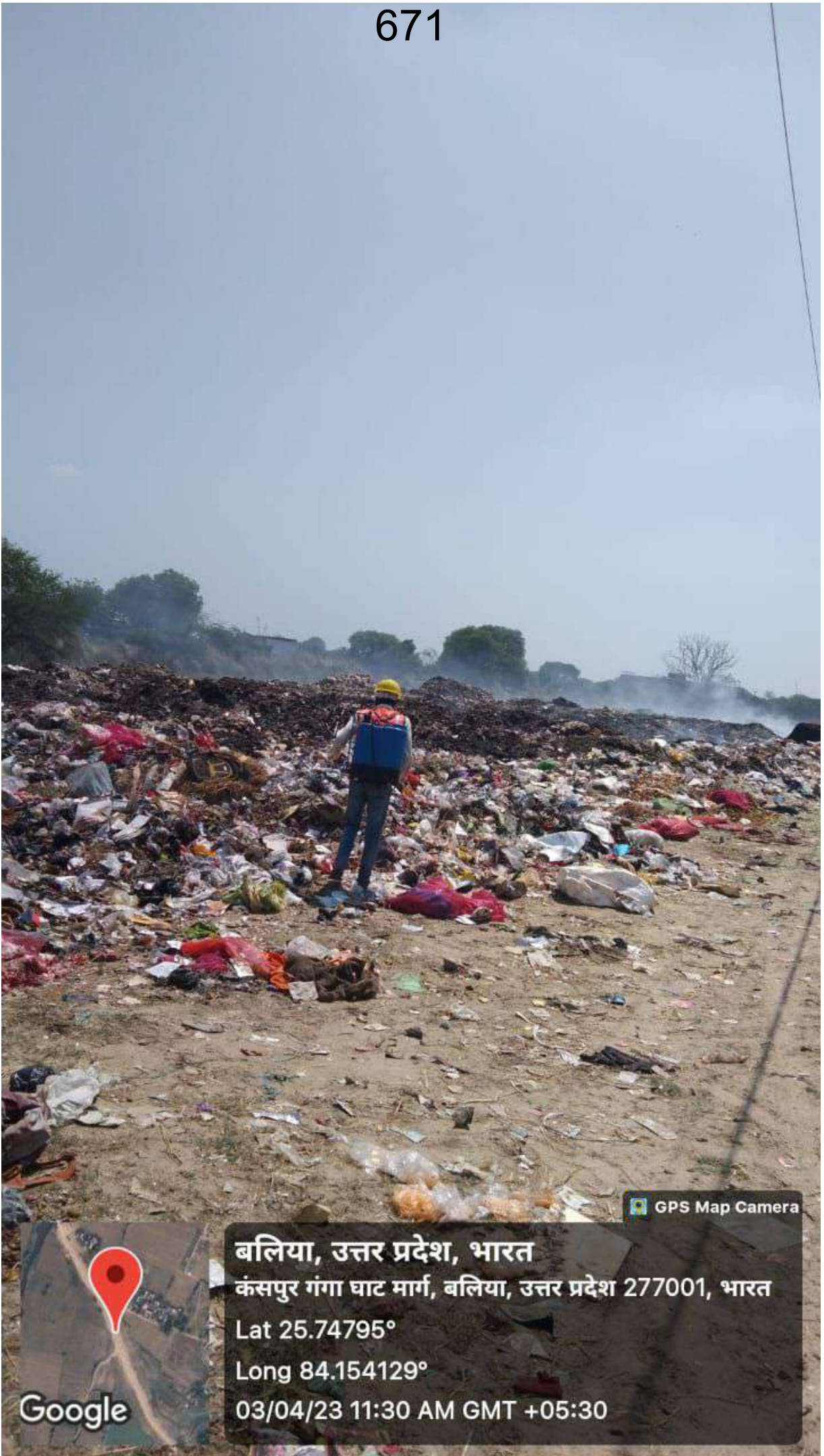
This to certify that after processing of total legacy waste of 337714 MT present at site Mahavir Ghat District – Ballia, U.P.

Total RDF produced after processing is nearly 17000 MT which has been disposed at following disposal units mentioned in the table below.

S. No.	Legacy Waste Site	Disposal Unit	Quantity in MT
1.	Mahavir Ghat, Ballia	Dalmia, Banjari, Bihar	500
2.	Mahavir Ghat, Ballia	Ultratech, Dalla, U.P.	1500
3.	Mahavir Ghat, Ballia	PIPL, Chakulia, Jharkhand	7200
4.	Mahavir Ghat, Ballia	Waste to Energy Plant, Rewa, M.P.	5700
5.	Mahavir Ghat, Ballia	Waste to Energy Plant, Jabalpur, M.P.	2100



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GPS Map Camera



बलिया, उत्तर प्रदेश, भारत
कंसपुर गंगा घाट मार्ग, बलिया, उत्तर प्रदेश 277001, भारत
Lat 25.74795°
Long 84.154129°
03/04/23 11:30 AM GMT +05:30

672



GPS Map Camera



बलिया, उत्तर प्रदेश, भारत
कंसपुर गंगा घाट मार्ग, बलिया, उत्तर प्रदेश 277001, भारत
Lat 25.74749°
Long 84.154193°
05/04/23 03:29 PM GMT +05:30

673



GPS Map Camera



बलिया, उत्तर प्रदेश, भारत
कंसपुर गंगा घाट मार्ग, बलिया, उत्तर प्रदेश 277001, भारत
Lat 25.747429°
Long 84.153826°
18/04/23 03:43 PM GMT +05:30

674



GPS Map Camera



बलिया, उत्तर प्रदेश, भारत
कंसपुर गंगा घाट मार्ग, बलिया, उत्तर प्रदेश 277001, भारत
Lat 25.747101°
Long 84.154489°
20/04/23 10:07 AM GMT +05:30

675



GPS Map Camera



Ballia, Uttar Pradesh, India
Q523 6C2, Ballia, Uttar Pradesh 277001, India
Lat 25.749436°
Long 84.153543°
22/04/23 03:18 PM GMT +05:30

Google

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GPS Map Camera



Google

Ballia, Uttar Pradesh, India

Q523 6C2, Ballia, Uttar Pradesh 277001, India

Lat 25.749436°

Long 84.153543°

22/04/23 03:16 PM GMT +05:30

677



GPS Map Camera



Ballia, Uttar Pradesh, India
Q523 6C2, Ballia, Uttar Pradesh 277001, India
Lat 25.749436°
Long 84.153543°
22/04/23 03:24 PM GMT +05:30

Google

678



Latitude: 25.748895
Longitude: 84.153595
Elevation: 67.68±4 m
Accuracy: 4.7 m
Time: 12-13-2024 11:24
Note: ballia liqecy West

Powered by NoteCam



Latitude: 25.747905
Longitude: 84.154122
Elevation: 64.86±3 m
Accuracy: 3.8 m
Time: 12-13-2024 11:25
Note: ballia ligecy West

Powered by NoteCam



Latitude: 25.747877
Longitude: 84.154107
Altitude: 13.7±24 m
Accuracy: 5.4 m
Time: 12-13-2024 11:25
Note: ballia ligecy West

Powered by NoteCam



Latitude: 25.747537
Longitude: 84.154244
Elevation: 89.29±16 m
Accuracy: 6.2 m
Time: 12-13-2024 11:26
Note: ballia ligecy West

Powered by NoteCam



Latitude: 25.747537
Longitude: 84.154244
Elevation: 89.29±16 m
Accuracy: 6.2 m
Time: 12-13-2024 11:26
Note: ballia ligecy West

Powered by NoteCam



Latitude: 25.747537
Longitude: 84.154244
Elevation: 89.29±16 m
Accuracy: 186.4 m
Time: 12-13-2024 11:26
Note: ballia ligecy West

Powered by NoteCam



Latitude: 25.749342
Longitude: 84.153252
Altitude: 15.5±27 m
Accuracy: 5.7 m
Time: 12-13-2024 11:29
Note: ballia ligeny West

Powered by NoteCam

685



Latitude: 25.747517
Longitude: 84.154252
Elevation: 89.29±17 m
Accuracy: 4.1 m
Time: 12-13-2024 11:26
Note: ballia ligecy West

Powered by NoteCam



Latitude: 25.747537
Longitude: 84.154244
Elevation: 89.29±16 m
Accuracy: 186.4 m
Time: 12-13-2024 11:26
Note: ballia ligecy West

Powered by NoteCam



UTTAR PRADESH POLLUTION CONTROL BOARD

Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

Validity Period :16/05/2024 To 15/05/2029

Ref No. - 210853/UPPCB/Azamgarh(UPPCBRO)/CTE/BALLIA/2024 Dated:- 20/06/2024

To ,

Shri VIKASH SINGH

M/s UP JAL NIGAM

U.P. Jal Nigam, 20 MLD STP Vill-Chhorhar, District-Ballia,BALLIA,277001

BALLIA

Sub : Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Pollution) Act, 1981 as amended.

Please refer to your Application Form No.- 26397120 dated - 16/05/2024. After examining the application with respect to pollution angle, Consent to Establish (CTE) is granted subject to the compliance of following conditions :

1. Consent to Establish is being issued for following specific details :

A- Site along with geo-coordinates :

B- Main Raw Material :

Main Raw Material Details		
Name of Raw Material	Raw Material Unit Name	Raw Material Quantity
Sewage Water 20 MLD	Metric Tonnes/Day	

C- Product with capacity :

Product Detail	
Name of Product	Product Quantity
Treated Water 20 MLD	20

D- By-Product if any with capacity :

By Product Detail			
Name of By Product	Unit Name	Licence Product Capacity	Install Product Capacity
No	Metric Tonnes/Day	0	0

2. Water Requirement (in KLD) and its Source :

Source of Water Details		
Source Type	Name of Source	Quantity (KL/D)
Ground Water (within premises)	Bore well	1.0

3. Quantity of effluent (In KLD) :

Effluent Details	
Source Consumption	Quantity (KL/D)
Domestic	1.0

4. Fuel used in the equipment/machinery Name and Quantity (per day) :

Fuel Consumption Details		
Fuel	Consumption(tpd/kld)	Use
Diesel	0.005	To operate 415 KVA D.G. set

5. For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.
- For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.
2. You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
3. Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 15/05/2029 to the Board.
4. Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and control of Pollution)Act, 1981 from the Board.
5. It is mandatory to submit Air and Water consent Application,complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
6. Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act,1981 may be initiated against the industry With out any prior information,in case of non compliance of above conditions.

Specific Conditions:

1. This consent to establish is valid for treatment of sewage discharge through Katahal Nala at Ballia by installation of Sewage Treatment Plant (STP) having capacity 20 MLD using Sequential Batch Reactor (SBR) Technology at Vill-Chhorhar, District-Ballia by U.P. Jal Nigam.
2. The treated sewage from the STP shall comply the discharge norms prescribed by Hon'ble NGT order dated 30.04.2019 in O.A. No. 1069/2018.
3. The order passed by Hon'ble NGT, New Delhi in OA No 370 of 2021 in the matter of Manoj kumar Rai versus State of UP shall prevail on this CTE.
4. The project shall comply with the provisions of Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974, Air (Prevention and Control of Pollution) Act, 1981, Plastic Waste Management Rules 2016, E- Waste (Management) Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and Transboundary Movement) Rules 2016 (Whichever is applicable).
5. The project shall comply with the provisions of Construction and Demolition Waste Management Rules, 2016.
6. At the project site a display board of size 4x6 feet shall be installed to display the provisions of Construction and Demolition Rules 2016.
7. The project proponent shall comply the directions given by Hon'ble NGT, New Delhi vide order dated 03.08.2022 in OA no. 1002 of 2018 in the matter of Abhisht Kusum Gupta Versus State of Uttar Pradesh & Ors.
8. The project proponent shall install STP of 20 MLD according the proposed project report.
9. The project proponent shall install on line continuous effluent monitoring system at the out let of STP.
10. Project proponent shall ensure plantation of aromatic species with broad leaf nearby the site of STP.
11. The project proponent shall ensure that the entire sewage generated from the District-Ballia is securely and properly sent to the STPs, and for this a proper network of pipelines should be laid down.
12. Project proponent shall develop proper green belt and rain water harvesting system as per Authority guidelines. For green belt at least 8 feet height plants should be planted which shall be properly protected and proper irrigation and manuring arrangements shall be made. For the development of the green belt the guidelines issued vide Board office order no. H10405/220/2018/02 Dt. 16-02-2018 shall be complied with.
13. The Order issued by Hon'ble Courts/Hon'ble NGT, MoEF & CC, Central Pollution Control Board, U.P Pollution Control Board and directions issued by Hon'ble National Green Tribunal, New Delhi in Order dated 13.07.2017 in OA no. 200/2014, M.C. Mehta v/s Union of India. Shall be complied with.
14. The project proponent shall install micro solar power system in lieu of DG sets for backup power supply.
15. All construction activities shall be carried out as per the approved land use and map from the competent authority and relevant guidelines laid down.
16. The dust emission from the construction sites shall be completely controlled and all precautions shall be taken
17. All approach roads & roads within campus should be sprinkled with water to suppress the dust emission.
18. The project proponent shall ensure to put tarpaulin scaffolding around the area of construction and the building for effective and efficient control of dust emission generated during construction of

the project.

19. Storage of any construction material particularly sand shall not be done on any space outside the project area.
20. The construction material of any kind stored on site shall be fully covered in all respect, so that it does not disperse in the air in any form. The dust emission from the construction sites shall be completely controlled and all precautions be taken in that behalf.
21. All the construction material & debris shall be carried in trucks or vehicles which are fully covered and protected so as to ensure that the construction debris or construction material does not get dispersed into the air or atmosphere in any form whatsoever.
22. The project proponent shall ensure to provide the proper Wind breaking wall constructed around the construction site.
23. In case of installation of hot mix/ready mix plant, the prior permission shall be obtained from the Board.
24. Fixing of sprinklers and creation of green air barriers shall be done to control fugitive dust emission and improve environment. Compulsory use of wet jet in grinding and stone cutting shall be practiced.
25. A Disaster Management Plan for various scenarios which includes the emergency control measures, plan of coordination and interaction with various agencies including administrative agencies, rescue and relief operations, training and awareness to minimize the severity of disasters be prepared to plan for emergency response and to provide for resource mobilization.
26. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this CTE and attract action under the provisions of Environment (Protection) Act, 1986.
27. Project proponent shall submit a bank guarantee of Rs. 10.0 lacs within 15 days of issuance of the certificate, comprising the above condition no 1 to 26 for ensuring the compliance of conditions.
28. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this CTE and attract action under the provisions of Environment (Protection) Act, 1986.

Please note that consent to Establish will be revoked, in case of, non compliance of any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 20/07/2024 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

GHAN
SHYAM
 Chief Environmental Officer, Circle-6

Digitally signed
 by GHAN SHYAM
 Date: 2024.07.01
 16:09:36 +05'30'

Dated:- 20/06/2024

Copy To -

Regional Officer, U.P. Pollution Control Board, Azamgarh for information and necessary action.

Chief Environmental Officer, Circle-6
GHAN
SHYAM

Digitally signed
 by GHAN SHYAM
 Date: 2024.07.01
 16:09:36 +05'30'



मिशन LIFE - पर्यावरण के लिए जीवन शैली
(Lifestyle For Environment)
जनसहभागिता का सन्देश



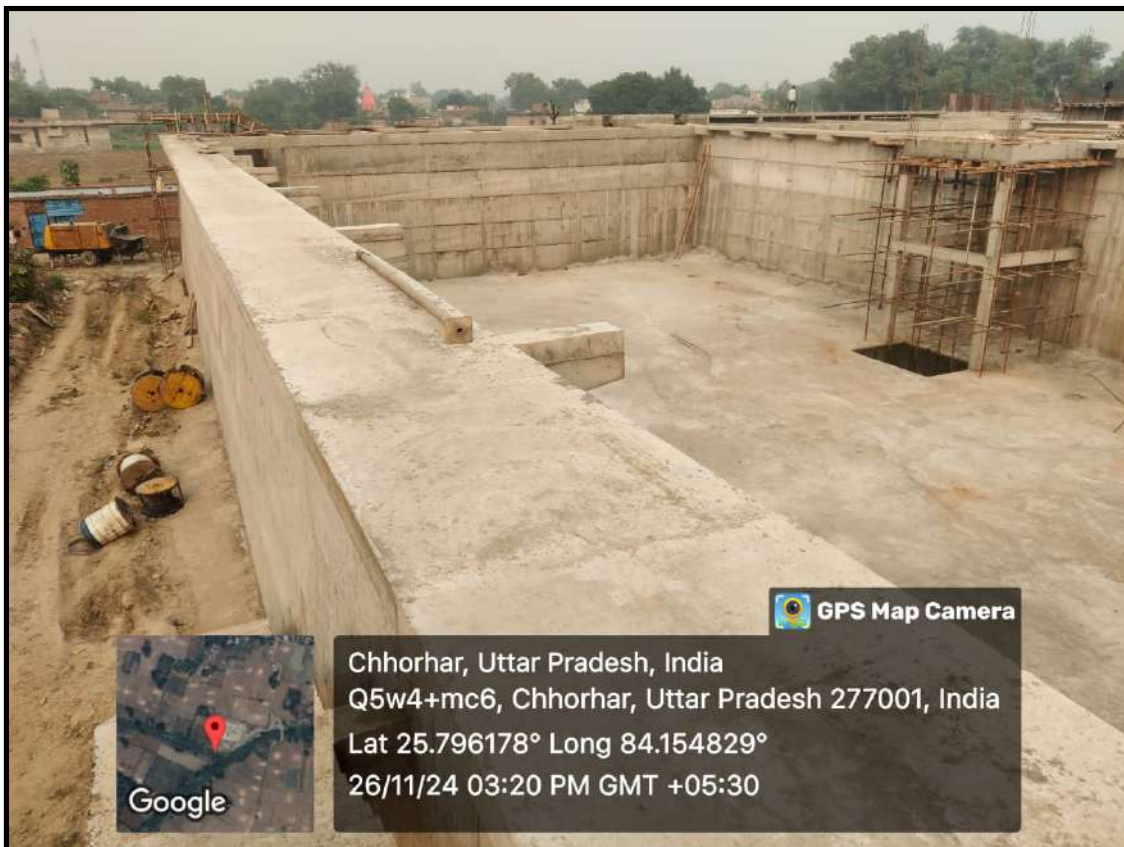
- स्वच्छता – देशसेवा में अपने परिवेश की स्वच्छता हेतु अपना सक्रिय योगदान सुनिश्चित करें
- संकल्प लें -एकल उपयोग प्लास्टिक उत्पाद जैसे कप, तश्तरी, चम्मच, स्ट्रॉ, ईयरबड्स आदि का उपयोग न हो एवं पर्यावरण अनुकूल विकल्पों जैसे कागज/पत्तों से बने दोने या कटलरी को प्राथमिकता दी जाय |
- एकल उपयोग प्लास्टिक उत्पाद के प्रयोग को रोकने एवं प्लास्टिक बैग के बजाय कपड़े के थैले का उपयोग करने मात्र से 375 मिलियन टन ठोस (प्लास्टिक) कचरे का उत्सर्जन बचाया जा सकता है
- चक्रीय अर्थव्यवस्था (सर्कुलर इकोनॉमी) का समुचित कार्यान्वयन वर्ष 2030 तक लगभग 14 लाख करोड़ रुपये की अतिरिक्त बचत उत्पन्न कर सकता है | वेस्ट /अपशिष्ट फेकने के पूर्व सोचें, ये किसी का संसाधन तो नहीं ...?
- अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को कचरे में फेकने से रुकें | इसके उपयुक्त निस्तारण हेतु इसे प्राधिकृत ई – वेस्ट रीसाइकलर को दें | प्राधिकृत ई-रीसाइकिलिंग इकाई में अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को देने मात्र से 0.75 मिलियन टन तक ई-कचरे का पुनर्चक्रण किया जा सकता है एवं ई-कचरे के विषम पर्यावरणीय दुष्प्रभाव से बचा जा सकता है
- बाहर जाते समय - सोचें कि क्या आपको वास्तव में परिवहन की आवश्यकता है - वह भी क्या व्यक्तिगत रूप से ? छोटी दूरी के लिए पैदल चलना पसंद करें, अथवा सम्भव हो तो कार पूल के रूप में संसाधन को साझा करें अथवा सार्वजनिक परिवहन पर विचार करें
- घरेलू स्तर पर कम से कम ठोस अपशिष्ट का उत्सर्जन करें और इनका प्रथाङ्कीकरण करें
- उपयोगी शेष खाद्य सामग्री आपके स्वयं प्रयास अथवा निकटस्थ सक्रिय स्वयं सेवी संस्थाओं की सहायता से समाज के वंचित वर्ग तक पहुंचाई जा सकती है | वहीं अनुपयोगी भोजन /खाद्य सामग्री को कंपोस्ट (वर्मी कम्पोस्ट) करने से 15 अरब टन भोजन को नष्ट होने से बचाया जा सकता है
- ध्यान रखें - उपयुक्त नल और शावर के उपयोग से पानी की खपत को 30 - 40% तक कम किया जा सकता है। एवं उपयोग में न होने पर नलों को बंद रखने मात्र से 9 ट्रिलियन लीटर पानी बचाया जा सकता है
- ट्रैफिक लाइट/रेलवे क्रॉसिंग पर कार/स्कूटर के इंजन बंद करने मात्र से 22.5 बिलियन kWh तक ऊर्जा की बचत हो सकती है
- परम्परागत बल्ब के स्थान पर CFL का उपयोग बिजली की खपत में प्रभावी कमी लाते हैं | उपयोग में न होने पर बिजली उपकरणों को बंद करें | स्टार रेटेड विद्युत उपकरणों के उपयोग को प्राथमिकता दें

हमारे द्वारा अपनी जीवन शैली की प्राथमिकताओं का उचित और पर्यावरण अनुकूल पुनर्निर्धारण समाज और पर्यावरण के प्रति हमारा दायित्व है |

PHOTOGRAPHS OF BALLIA NPP SEWER



SBR UNIT



SBR UNIT



PRIMARY TREATMENT UNIT



ADMINISTRATION BUILDING



CHLORINE CONTACT UNIT

695





VISIT OF DISTRICT MAGISTRATE, BALLIA



VISIT OF IRMA TEAM (WAPCOS)



MODIFICATION OF EXISTING SPS



**PIT FOR LAYING OF SEWER PIPE BY
TRENCHLESS METHOD**

High Court of Judicature at Allahabad

ANNEXURE-4

PENDING

Case Status - MATTERS UNDER ARTICLE 227 (A227) - [3464/2019]

Generated on : 24-08-2023 at 05:23:32 pm

No.	A227/35744/2019	Filing Date : 30-04-2019
	UPHC010806412019	Date of Registration : 01-05-2019

Case Status

Hearing Date	02nd May 2019
Hearing Date	---
Order of Case	For Admission
Order	---
Order Type	Single Bench
Order Branch	WRITS CIVIL
Order Type	Daily Cause List
Order Type	UTTARPRADESH
Order	BALLIA

Petitioner/Respondent and their Advocate(s)

Petitioner	Respondent
// Petitioner - KRISHNA MOHAN SINGH (A/K0321/2012)	NAGAR PALIKA PARISHAD BALLIA AND 2 OTHERS Advocate - C.S.C. (CSC/2012), GIRDHAR PRASAD TRIPATHI (A/G0096/2012), SATENDRA PRATAP SINGH (A/S0523/2012), VIMLESH KUMAR RAJ (A/V0267/2012), PRANJAL MEHROTRA (A/P0421/2012), ANAND KUMAR PANDEY (A/A0674/2012)

Category Details

Category	Matters under Article 227 of Constitution of India (185100)
Category	Writs relating to matter arising out of Code of Civil Procedure (10)

Information is based on updation done by the Bench Secretaries or data received from concerned sections and is subject to further verification/corrections. This is not an authentic/certified copy of information regarding status miscellaneous applications filed in a case. Authentic/certified information may be obtained under chapter VIII rule 30 of Allahabad High Court Rules. Mistake, if any, may be brought to the notice of Jt. Registrar(J)(Computer).

Court No. - 5

Case :- MATTERS UNDER ARTICLE 227 No. - 3464 of 2019

Petitioner :- Shiv Ji

Respondent :- Nagar Palika Parishad Ballia And 2 Others

Counsel for Petitioner :- Krishna Mohan Singh

Counsel for Respondent :- C.S.C.,Pranjal Mehrotra,Satendra Pratap Singh,Vimlesh Kumar Rai

Hon'ble Ashok Kumar,J.

Supplementary affidavit filed today be taken on record.

Heard learned counsel for the petitioner and Sri Satendra Pratap Singh, learned counsel represents the respondent no.1 and Sri Vimlesh Kumar Rai, learned counsel representing the respondent no.2.

As prayed by learned counsel for the respondents, four weeks time is allowed to file counter affidavit. Rejoinder affidavit, if any, may be filed within two weeks thereafter.

List this petition before appropriate Bench in the 3rd week of July, 2019 and shall not be treated as part heard/tied up to this Bench.

As agreed by learned counsel representing the respondents that the respondents have acquired the land situates at Araji no.183 and 184 only and the petitioner is in possession of land situates at Araji no.163 and 182, therefore, it is provided that the status quo as on date be maintained by both the parties till the next date of listing.


It is further directed that no construction including the boundary wall will be raised by the respondents without the permission of the Court.

Order Date :- 21.5.2019

A.Kr.*

701



 **GPS Map Camera**

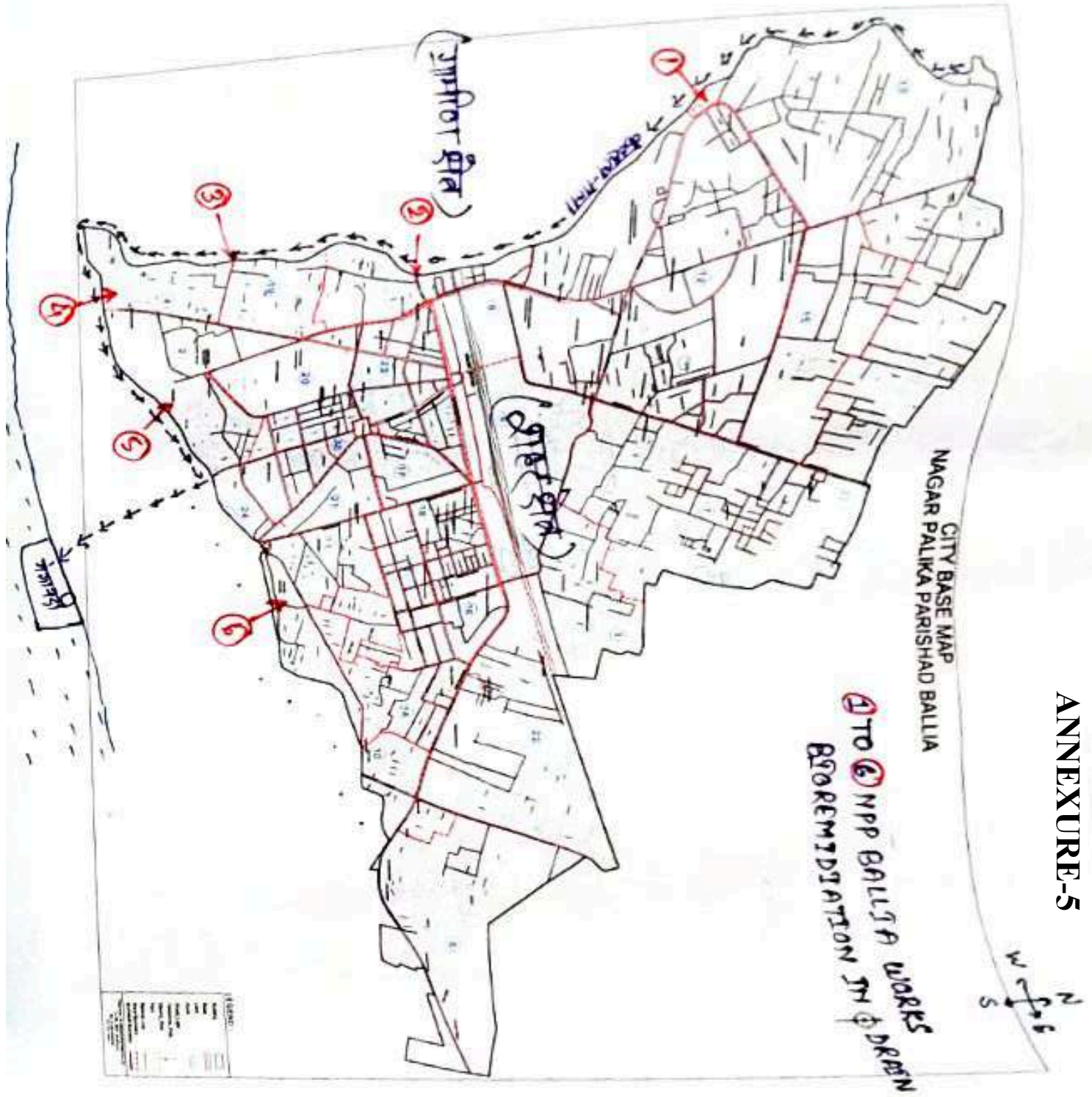
Ballia, Uttar Pradesh, India
Q544+4f, Bahadurpur, Ballia, Uttar Pradesh
277001, India
Lat 25.755352° Long 84.156417°
16/12/24 03:12 PM GMT +05:30



Google



ANNEXURE-5



704

Chhodhar ram
janki Mandir
श्रीराममंदिर

20 MLD STP Chhodhar

MAJHI
माझी

nganj
गंज

Suremanpur
सुरेमानपुर

Parikhara
परिखारा

Tikhampur
तिखमपुर

727B

SPS Civil lines

Ballia
बलिया

31

Ghazipur-Hajipur

150E

GUDRI BAZAR
गुदरी बाज़ार

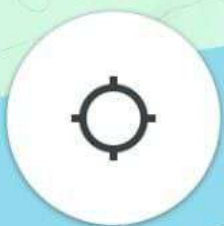
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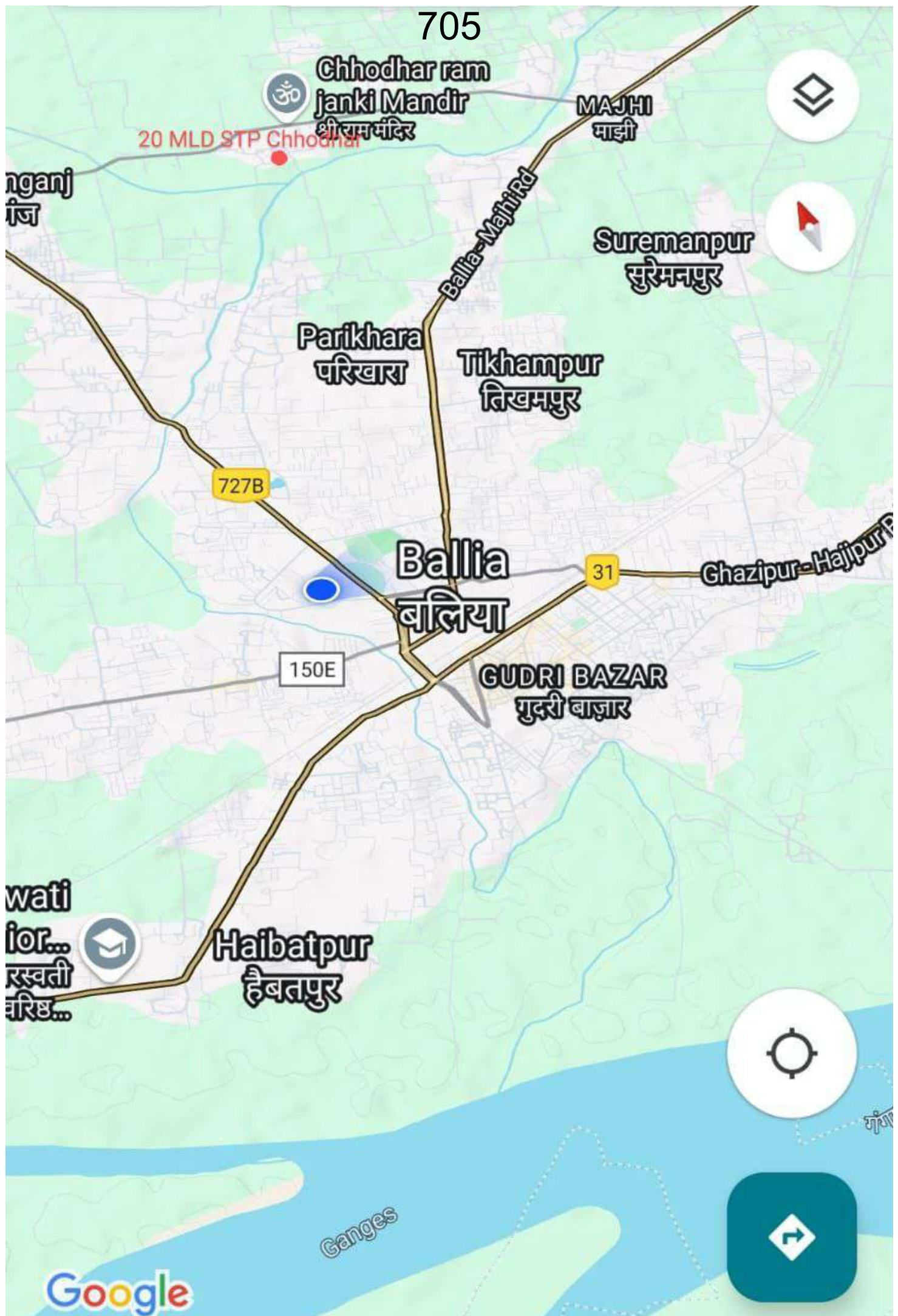
Haibatpur
हैबतपुर

Ganges

Google



705



nganj
ंज

20 MLD STP Chhodhar



Chhodhar ram
janki Mandir
श्रीराममंदिर

MAJHI
माझी

Suremanpur
सुरेमानपुर

Parikhara
परिवार

Tikhampur
तिखमपुर

727B

Ballia
बलिया

31

Ghazipur-Hajipur

150E

GUDRI BAZAR
गुदरी बाज़ार

wati
ior...
रस्वती
वरिष्ठ...



Haibatpur
हैबतपुर





QA Testing Laboratories Pvt. Ltd.

(Govt. Approved Testing Laboratories)

Head Office : B-76, Sector-64, Gautam Buddha Nagar, Noida-201301 (Uttar Pradesh)

Quality Assurance

Tel.: +91-120-4133953 • Mobile : +91-8287945370 • E-mail: admin@qatestinglaboratories.com

Branch Office : E-26/49, Transport Nagar, Near Parking No. 9, Lucknow, Uttar Pradesh - 226012

Tel.: +91-0522-3148993

Website : www.qatestinglaboratories.com

CIN : U51100UP2018PTC108293 • GSTIN : 09AAACQ5609C1ZN

An ISO 9001:2015, 14001:2015, 45001:2018 & ISO/IEC 17025:2017 Accredited & BIS Recognised Laboratory

TEST CERTIFICATE

(This Certificate is not Valid without Hologram)

Test Report No.	QATL/WT/2451600153			Report Date	08-03-2024
Sample Name:	Sewage Water			Sample Received Date	02-03-2024
Sample Code:	N/A			Sampling Quantity	1 Liters
Issued To	Executive Officer Nagar Palika Parisad			Date of Completion	08-03-2024
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water			Letter Date	01-03-2024
Location	Drain in Front Of District Magistrate Residence (Ballia)				
S.No.	Test Parameter	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C		7.48	6.0-9.0	IS : 3025(P-11)
2	Chemical Oxygen Demand (COD)	mg/l	70	250.0 Max	IS : 3025(P-21)
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	20	30.0 Max	IS : 3025(P-40)
4	Total Suspended Solids (TSS)	mg/l	62	100.0 Max	IS : 3025(P-17)
Bacteriological Test					
5	Total Coliform	MPN/100	749	1000	IS : 1622
Remark: The Sample Confirm to as per IS :3025 with respect to above Test.					



Approved By (Name & Stamp)

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QA Testing Laboratories Pvt. Ltd.

(Govt. Approved Testing Laboratories)

Head Office : B-76, Sector-64, Gautam Buddha Nagar, Noida-201301 (Uttar Pradesh)

Quality Assurance Tel.: +91-120-4133953 • Mobile : +91-8287945370 • E-mail: admin@qatestinglaboratories.com

Branch Office : E-26/49, Transport Nagar, Near Parking No. 9, Lucknow, Uttar Pradesh - 226012

Tel.: +91-0522-3148993

Website : www.qatestinglaboratories.com

CIN : U51100UP2018PTC108293 • GSTIN : 09AAACQ5609C1ZLN

An ISO 9001:2015, 14001:2015, 45001:2018 & ISO/IEC 17025:2017 Accredited & BIS Recognised Laboratory

TEST CERTIFICATE

(This Certificate is not Valid without Hologram)

Test Report No.	QATL/WT/2451600154	Report Date	08-03-2024		
Sample Name:	Sewage Water	Sample Received Date	02-03-2024		
Sample Code:	N/A	Sampling Quantity	1 Liters		
Issued To	Executive Officer Nagar Palika Parisad	Date of Completion	08-03-2024		
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water	Letter Date	01-03-2024		
Location	Mansha Devi Naala (Ballia)				
S.No.	Test Parameter	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C		7.74	6.0-9.0	IS : 3025(P-11)
2	Chemical Oxygen Demand (COD)	mg/l	63	250.0 Max	IS : 3025(P-21)
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	14	30.0 Max	IS : 3025(P-40)
4	Total Suspended Solids (TSS)	mg/l	81	100.0 Max	IS : 3025(P-17)
Bacteriological Test					
5	Total Coliform	MPN/100	802	1000	IS : 1622

Remark: The Sample Conform to as per IS:3025 with respect to above Test.



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QA Testing Laboratories Pvt. Ltd.

(Govt. Approved Testing Laboratories)

Head Office : B-76, Sector-64, Gautam Buddha Nagar, Noida-201301 (Uttar Pradesh)

Quality Assurance

Tel.: +91-120-4133953 • Mobile : +91-8287945370 • E-mail: admin@qatestinglaboratories.com

Branch Office : E-26/49, Transport Nagar, Near Parking No. 9, Lucknow, Uttar Pardesh - 226012

Tel.: +91-0522-3148993

Website : www.qatestinglaboratories.com

CIN : U51100UP2018PTC108293 • GSTIN : 09AAACQ5609C1ZM

An ISO 9001:2015, 14001:2015, 45001:2018 & ISO/IEC 17025:2017 Accredited & BIS Recognised Laboratory

TEST CERTIFICATE

(This Certificate is not Valid without Hologram)

Test Report No.	QALAVT/2451600156	Report Date	08-03-2024		
Sample Name:	Sewage Water	Sample Received Date	02-03-2024		
Sample Code:	N/A	Sampling Quantity	1 Liters		
Issued To	Executive Officer Nagar Palika Parisad	Date of Completion	08-03-2024		
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water	Letter Date	01-03-2024		
Location	Bankata Naala (Ballia)				
S.No.	Test Parameter	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C		7.14	6.0-9.0	IS : 3025(P-11)
2	Chemical Oxygen Demand (COD)	mg/l	61	250.0 Max	IS : 3025(P-21)
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	21	30.0 Max	IS : 3025(P-40)
4	Total Suspended Solids (TSS)	mg/l	73	100.0 Max	IS : 3025(P-17)
Bacteriological Test					
5	Total Coliform	MPN/100	752	1000	IS : 1622

Remark: The Sample Confirm to as per IS:3025 with respect to above Test.



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TEST CERTIFICATE

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Test Report No.	QAL/WT/2451600155	Report Date	08-03-2024		
Sample Name:	Sewage Water	Sample Received Date	02-03-2024		
Sample Code:	N/A	Sampling Quantity	1 Liters		
Issued To	Executive Officer Nagar Palika Parisad	Date of Completion	08-03-2024		
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water	Letter Date	01-03-2024		
Location	Vijayipur Naala (Ballia)				
S.No.	Test Parameter	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C		7.36	6.0-9.0	IS : 3025(P-11)
2	Chemical Oxygen Demand (COD)	mg/l	76	250.0 Max	IS : 3025(P-21)
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	28	30.0 Max	IS : 3025(P-40)
4	Total Suspended Solids (TSS)	mg/l	74	100.0 Max	IS : 3025(P-17)
Bacteriological Test					
5	Total Coliform	MPN/100	806	1000	IS : 1622

Remark: The Sample Conform to as per IS :3025 with respect to above Test.



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TEST CERTIFICATE (This Certificate is not Valid without Hologram)

Test Report No.	QALAVT/2451600157	Report Date	08-03-2024		
Sample Name:	Sewage Water	Sample Received Date	02-03-2024		
Sample Code:	N/A	Sampling Quantity	1 Liters		
Issued To	Executive Officer Nagar Palika Parisad	Date of Completion	08-03-2024		
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water	Letter Date	01-03-2024		
Location	Beduaa Naala (Ballia)				
S.No.	Test Parameter	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C		7.39	6.0-9.0	IS : 3025(P-11)
2	Chemical Oxygen Demand (COD)	mg/l	81	250.0 Max	IS : 3025(P-21)
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	25	30.0 Max	IS : 3025(P-40)
4	Total Suspended Solids (TSS)	mg/l	53	100.0 Max	IS : 3025(P-17)
Bacteriological Test					
5	Total Coliform	MPN/100	811	1000	IS : 1622

Remark: The Sample Conform to as per IS :3025 with respect to above Test.

Authorized By (Sign & Stamp)

Approved By (Sign & Stamp)

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TEST CERTIFICATE

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Test Report No.	QAL/WT/2451600158	Report Date	08-03-2024		
Sample Name:	Sewage Water	Sample Received Date	02-03-2024		
Sample Code:	N/A	Sampling Quantity	1 Liters		
Issued To	Excutive Officer Nagar Palika Parisad	Date of Completion	08-03-2024		
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water	Letter Date	01-03-2024		
Location	Baheri Naala (Ballia)				
S.No.	Test Parameter	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C		7.53	6.0-9.0	IS : 3025(P-11)
2	Chemical Oxygen Demand (COD)	mg/l	69	250.0 Max	IS : 3025(P-21)
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	23	30.0 Max	IS : 3025(P-40)
4	Total Suspended Solids (TSS)	mg/l	69	100.0 Max	IS : 3025(P-17)
Bacteriological Test					
5	Total Coliform	MPN/100	784	1000	IS : 1622

Remark: The Sample Conform to as per IS:3025 with respect to above Test.



Authorized Signatory	Approved By Sign & Stamp
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Quality Assurance

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TEST CERTIFICATE

(This Certificate is not Valid without Hologram)

Test Report No : QAL/WT/24050200132
 Sample Name: : Sewage Water (OUTLET)
 Sample Code : -
 Issued To : Executive Officer Nagar Palika Parisad
 Municipal Corporation Prayagraj, Uttar Pradesh.

Issue Date : 07/05/2024
 Sample Received On : 02/05/2024
 Reference No : Memo/NPP-Ballia/24-25
 Sampling Date : 01/05/2024
 Sampling Quantity : 2 ltr.
 Batch No. : NA
 Date of Mfg. : NS
 Date of Exp. : NS
 Date of Starting : 02/05/2024
 Date of Completion : 07/05/2024

Sample Submitted By : Executive Officer Nagar Palika Parisad
 Mfg. By : NA
 Location : Jila Adhikari Awas ke samne Nala

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.42	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	58	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	23	30.0 MAX	IS:3025 P-44
4	Total Coliform	MPN/100	687	1000 MPN	IS:1622

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
 Technical manager
 Authorized By (Sign & Stamp):

Dileep Kumar
 Quality Manager
 Approved By (Sign & Stamp):

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Format No. QA/TC/002



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TEST CERTIFICATE

(This Certificate is not Valid without Hologram)

Test Report No : QAL/WT/24050200133
Sample Name: : Sewage Water (OUTLET)
Sample Code : -
Issued To : Executive Officer Nagar Palika Parisad
Municipal Corporation Prayagraj, Uttar Pradesh.

Issue Date : 07/05/2024
Sample Received On : 02/05/2024
Reference No : Memo/NPP-Ballia/24-25
Sampling Date : 01/05/2024
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 02/05/2024
Date of Completion : 07/05/2024

Sample Submitted By : Executive Officer Nagar Palika Parisad
Mfg. By : NA
Location : Mansha Devi Nala

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.32	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	62	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	24	30.0 MAX	IS:3025 P-44
4	Total Coliform	MPN/100	686	1000 MPN	IS:1622

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical manager

Authorized By (Sign & Stamp):

Dileep Kumar
Quality Manager

Approved By (Sign & Stamp):

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TEST CERTIFICATE

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Test Report No : QAL/WT/24050200134
Sample Name: : Sewage Water (OUTLET)
Sample Code : -
Issued To : Executive Officer Nagar Palika Parisad
Municipal Corporation Prayagraj, Uttar Pradesh.

Issue Date : 07/05/2024
Sample Received On : 02/05/2024
Reference No : Memo/NPP-Ballia/24-25
Sampling Date : 01/05/2024
Sampling Quantity : 2 Itr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 02/05/2024
Date of Completion : 07/05/2024

Sample Submitted By : Executive Officer Nagar Palika Parisad
Mfg. By : NA
Location : Vijayipur Nala

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.41	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	72	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	25	30.0 MAX	IS:3025 P-44
4	Total Coliform	MPN/100	712	1000 MPN	IS:1622

Quality Assurance

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical manager
Authorized By (Sign & Stamp):

Dileep Kumar
Quality Manager
Approved By (Sign & Stamp):

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TEST CERTIFICATE

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Test Report No : QAL/WT/24050200135
Sample Name: : Sewage Water (OUTLET)
Sample Code : -
Issued To : Executive Officer Nagar Palika Parisad
Municipal Corporation Prayagraj, Uttar Pradesh.

Issue Date : 07/05/2024
Sample Received On : 02/05/2024
Reference No : Memo/NPP-Ballia/24-25
Sampling Date : 01/05/2024
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 02/05/2024
Date of Completion : 07/05/2024

Sample Submitted By : Executive Officer Nagar Palika Parisad
Mfg. By : NA
Location : Bankata Nala

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.23	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	64	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	24	30.0 MAX	IS:3025 P-44
4	Total Coliform	MPN/100	652	1000 MPN	IS:1622

Quality Assurance

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical manager
Authorized By (Sign & Stamp):

Dileep Kumar
Quality Manager
Approved By (Sign & Stamp):

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TEST CERTIFICATE

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Test Report No : QALWT/24050200136
Sample Name: : Sewage Water (OUTLET)
Sample Code : -
Issued To : Executive Officer Nagar Palika Parisad
Municipal Corporation Prayagraj, Uttar Pradesh.

Issue Date : 07/05/2024
Sample Received On : 02/05/2024
Reference No : Memo/NPP-Ballia/24-25
Sampling Date : 01/05/2024
Sampling Quantity : 2 Itr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 02/05/2024
Date of Completion : 07/05/2024

Sample Submitted By : Executive Officer Nagar Palika Parisad
Mfg. By : NA
Location : Bendua Nala

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.22	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	60	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	23	30.0 MAX	IS:3025 P-44
4	Total Coliform	MPN/100	692	1000 MPN	IS:1622

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical manager
Authorized By (Sign & Stamp):

Dileep Kumar
Quality Manager
Approved By (Sign & Stamp):

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TEST CERTIFICATE

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Test Report No : QAL/WT/24050200137
Sample Name: : Sewage Water (OUTLET)
Sample Code : -
Issued To : Executive Officer Nagar Palika Parisad
Municipal Corporation Prayagraj, Uttar Pradesh.

Issue Date : 07/05/2024
Sample Received On : 02/05/2024
Reference No : Memo/NPP-Ballia/24-25
Sampling Date : 01/05/2024
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 02/05/2024
Date of Completion : 07/05/2024

Sample Submitted By : Executive Officer Nagar Palika Parisad
Mfg. By : NA
Location : Baheri Nala

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.36	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	68	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	24	30.0 MAX	IS:3025 P-44
4	Total Coliform	MPN/100	719	1000 MPN	IS:1622

Quality Assurance

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical manager
Authorized By (Sign & Stamp):

Dileep Kumar
Quality Manager
Approved By (Sign & Stamp):

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Format No. QA/TC/002



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DEHRADUN



Test Report No.	QAL/MT/240712001226	Report Date	13/06/2024			
Sample Name:	Sewage Waste Water (Outlet)	Sample Received Date	08/06/2024			
Sample Code:	NA	Sampling Quantity	2 ltr			
Date of Test Start:	08/06/2024	Date of Completion	13/06/2024			
Letter No.	मेमो/न०पा०प०, बलिया / 2024-25	Letter date	07/06/2024			
Customer Name & Address:	कार्यालय नगर पालिका परिषद बलिया					
Location	बहेरी नाला					
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water					
S.No.	Test Parameters	Units	Results	Requirement As Per EPA-1986		Test Method
				Inland Surface Water	Public Sewers	
1	pH value at 25°C	-	7.34	5.5-9.0	5.5-9.0	IS : 3025(P-11)
2	Total Suspended Solid (TSS)	mg/l	86	100 Max	600 Max	IS : 3025(P-17)
3	Biological Oxygen Demand	mg/l	30	30 Max	350 Max	IS : 3025(P-44)
4	Chemical Oxygen Demand	mg/l	85	250 Max	-	IS : 3025(P-58)
Bacteriological Test						
5	Fecal Coliform	Cfu/100ml	762	-	-	IS : 1622

End of Report

Sunil Jaiswal
Authorised By (Sign & Stamp):
Technical Manager

Dy. Quality Manager
Approved By (Sign & Stamp):

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Tel.: +91-522-3503422, Mobile No.: 9956562666, E-mail : adminlko@qatestinglaboratories.com
Website : www.qatestinglaboratories.com
CIN : U51100UP2018PTC108293 GSTIN : 09AAACQ5609C1ZN

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DEHRADUN

Test Report No.	QAL/MT/240712001225	Report Date	13/06/2024			
Sample Name:	Sewage Waste Water (Outlet)	Sample Received Date	08/06/2024			
Sample Code:	NA	Sampling Quantity	2 ltr			
Date of Test Start:	08/06/2024	Date of Completion	13/06/2024			
Letter No.	मेमो ० / न०पा०प०, बसिया / 2024-25	Letter date	07/06/2024			
Customer Name & Address:	कार्यालय नगर पालिका परिषद बसिया					
Location	बेदुआ नाला					
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water					
S.No.	Test Parameters	Units	Results	Requirement As Per EPA-1986		Test Method
				Inland Surface Water	Public Sewers	
1	pH value at 25°C	-	7.32	5.5-9.0	5.5-9.0	IS : 3025(P-11)
2	Total Suspended Solid (TSS)	mg/l	82	100 Max	600 Max	IS : 3025(P-17)
3	Biological Oxygen Demand	mg/l	28	30 Max	350 Max	IS : 3025(P-44)
4	Chemical Oxygen Demand	mg/l	78	250 Max	-	IS : 3025(P-58)
Bacteriological Test						
5	Fecal Coliform	Cfu/100ml	755	-	-	IS : 1622

End of Report

Sunil Jaiswal
Authorized Manager

Ravi Rawat
Approved By (Sign & Stamp):
Dy. Quality Manager

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DEHRADUN



Test Report No.	QAL/MT/240712001224	Report Date	13/06/2024			
Sample Name:	Sewage Waste Water (Outlet)	Sample Received Date	08/06/2024			
Sample Code:	NA	Sampling Quantity	2 ltr			
Date of Test Start:	08/06/2024	Date of Completion	13/06/2024			
Letter No.	मेमो ० / न०पा०प०, बलिया / 2024-25	Letter date	07/06/2024			
Customer Name & Address:	कार्यालय नगर पालिका परिषद बलिया					
Location	बनकटा नासा					
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water					
S.No.	Test Parameters	Units	Results	Requirement As Per EPA-1986		Test Method
				Inland Surface Water	Public Sewers	
1	pH value at 25°C	-	7.28	5.5-9.0	5.5-9.0	IS : 3025 (P-11)
2	Total Suspended Solid (TSS)	mg/l	79	100 Max	600 Max	IS : 3025 (P-17)
3	Biological Oxygen Demand	mg/l	27	30 Max	350 Max	IS : 3025 (P-44)
4	Chemical Oxygen Demand	mg/l	75	250 Max	-	IS : 3025 (P-58)
Bacteriological Test						
5	Fecal Coliform	Cfu/100ml.	752	-	-	IS : 1622

End of Report

Sunit Jaiswal
Authorized Signatory:

Dy. Quality Manager
Approved By (Sign & Stamp):

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Quality Assurance

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DEHRADUN



Test Report No.	QAL/MT/240712001223	Report Date	13/06/2024			
Sample Name:	Sewage Waste Water (Outlet)	Sample Received Date	08/06/2024			
Sample Code:	NA	Sampling Quantity	2 ltr			
Date of Test Start:	08/06/2024	Date of Completion	13/06/2024			
Letter No.	मेमो ० / न०पा०प०, बलिया / 2024-25	Letter date	07/06/2024			
Customer Name & Address:	कार्यालय नगर पालिका परिषद बलिया					
Location	विजयीपुर नाला					
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water					
S.No.	Test Parameters	Units	Results	Requirement As Per EPA-1986		Test Method
				Inland Surface Water	Public Sewers	
1	pH value at 25°C	-	7.25	5.5-9.0	5.5-9.0	IS : 3025 (P-11)
2	Total Suspended Solid (TSS)	mg/l	74	100 Max	600 Max	IS : 3025 (P-17)
3	Biological Oxygen Demand	mg/l	25	30 Max	350 Max	IS : 3025 (P-44)
4	Chemical Oxygen Demand	mg/l	70	250 Max	-	IS : 3025 (P-58)
Bacteriological Test						
5	Fecal Coliform	Cfu/100ml	742	-	-	IS : 1622

End of Report

Authorized By (Sign & Stamp):

[Signature]
Technical Manager

Approved By (Sign & Stamp):

[Signature]
Dy. Quality Manager

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DEHRADUN

Test Report No.	QAL/MT/240712001222	Report Date	13/06/2024			
Sample Name:	Sewage Waste Water (Outlet)	Sample Received Date	08/06/2024			
Sample Code:	NA	Sampling Quantity	2 ltr			
Date of Test Start:	08/06/2024	Date of Completion	13/06/2024			
Letter No.	मेमो ० / न०पा०प०, बलिया / 2024-25	Letter date	07/06/2024			
Customer Name & Address:	कार्यालय नगर पालिका परिषद बलिया					
Location	मंशा देवी नाला					
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water					
S.No.	Test Parameters	Units	Results	Requirement As Per EPA-1986		Test Method
				Inland Surface Water	Public Sewers	
1	pH value at 25°C	-	7.22	5.5-9.0	5.5-9.0	IS : 3025 (P-11)
2	Total Suspended Solid (TSS)	mg/l	69	100 Max	600 Max	IS : 3025 (P-17)
3	Biological Oxygen Demand	mg/l	24	30 Max	350 Max	IS : 3025 (P-44)
4	Chemical Oxygen Demand	mg/l	65	250 Max	-	IS : 3025 (P-58)
Bacteriological Test						
5	Fecal Coliform	Cfu/100ml	735	-	-	IS : 1622

End of Report

Sunil Jaiswal
Authorized By (Sign & Stamp)

Rohit Rawat
Approved By (Sign & Stamp)
Dy. Quality Manager

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DEHRADUN

Test Report No.	QAL/MT/240712001221	Report Date	13/06/2024
Sample Name:	Sewage Waste Water (Outlet)	Sample Received Date	08/06/2024
Sample Code:	NA	Sampling Quantity	2 ltr
Date of Test Start:	08/06/2024	Date of Completion	13/06/2024
Letter No.	मेमो / न०पा०प०, बलिया / 2024-25	Letter date	07/06/2024
Customer Name & Address:	कार्यालय नगर पालिका परिषद बलिया		
Location	जिलाधिकारी आवास के सामने नाला		
Sample Description	Physical, Chemical & Heavy Metals Analysis of Water		

S.No.	Test Parameters	Units	Results	Requirement As Per EPA-1986		Test Method
				Inland Surface Water	Public Sewers	
1	pH value at 25°C	-	7.18	5.5-9.0	5.5-9.0	IS : 3025(P-11)
2	Total Suspended Solid (TSS)	mg/l	67	100 Max	600 Max	IS : 3025(P-17)
3	Biological Oxygen Demand	mg/l	22	30 Max	350 Max	IS : 3025(P-44)
4	Chemical Oxygen Demand	mg/l	62	250 Max	-	IS : 3025(P-58)
Bacteriological Test						
5	Fecal Coliform	Cfu/100ml	725	-	-	IS : 1622

End of Report

Authorized By (Sign & Stamp):

Sanjay Prasad
Technical Manager

Approved By (Sign & Stamp)

Dr. Anil Kumar
Quality Manager

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(Govt. Approved Testing Laboratories)

B-76, Sector-64, Gautam Buddha Nagar, Noida-201301 (Uttar Pradesh)

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Website : www.qatestinglaboratories.com

CIN : U51100UP2018PTC108293 • GSTIN : 09AAACQ5609C1ZN

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TEST CERTIFICATE (This Certificate is not Valid without Hologram)



Test Report No : QAL/WT/23042200501
 Sample Name: : Sewage Water
 Sample Code : -
 Issued To : Executive Officer Nagar Palika Parishad Ballia.
 Sample Submitted By : Executive Officer Nagar Palika Parishad
 Mfg. By : NA
 Location : Zila Adhikari Ke Awas Ke Saamne (Ballia)

Issue Date : 27/04/2023
 Sample Received On : 22/04/2023
 Reference No : NA
 Sampling Date : 22/04/2023
 Sampling Quantity : 2 ltr.
 Batch No. : NA
 Date of Mfg. : NS
 Date of Exp. : NS
 Date of Starting : 22/04/2023
 Date of Completion : 27/04/2023

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.42	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	59	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	23	30.0 MAX	IS:3025 P-44
4	Total Suspended Solids (TSS)	mg/l	69	100.0 MAX	IS:3025 P-17

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical Manager

Authorized By (Sign & Stamp):

Upendra Kumar
Technical Manager

Approved By (Sign & Stamp):

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Test Report No : QALWT/23042200502
Sample Name: : Sewage Water
Sample Code : -
Issued To : Executive Officer Nagar Palika Parishad
Ballia.

Issue Date : 27/04/2023
Sample Received On : 22/04/2023
Reference No : NA
Sampling Date : 22/04/2023
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 22/04/2023
Date of Completion : 27/04/2023

Sample Submitted By : Executive Officer Nagar Palika Parishad
Mfg. By : NA
Location : Baheri Nala (Ballia)

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.32	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	79	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	21	30.0 MAX	IS:3025 P-44
4	Total Suspended Solids (TSS)	mg/l	71	100.0 MAX	IS:3025 P-17

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical Manager

Authorized By (Sign & Stamp):

Upendra Kumar
Quality Manager

Approved By (Sign & Stamp):

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Test Report No : QAL/WT/23042200503
Sample Name: : Sewage Water
Sample Code : -
Issued To : Executive Officer Nagar Palika Parishad
Ballia.

Issue Date : 27/04/2023
Sample Received On : 22/04/2023
Reference No : NA
Sampling Date : 22/04/2023
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 22/04/2023
Date of Completion : 27/04/2023

Sample Submitted By : Executive Officer Nagar Palika Parishad
Mfg. By : NA
Location : Mansa Devi Mandir Nala (Ballia)

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.16	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	65	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	22	30.0 MAX	IS:3025 P-44
4	Total Suspended Solids (TSS)	mg/l	68	100.0 MAX	IS:3025 P-17

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technician Manager

Authorized By (Sign & Stamp):

Dilip Kumar
Quality Manager

Approved By (Sign & Stamp):

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TEST CERTIFICATE

(This Certificate is not Valid without Hologram)



Test Report No : QAL/WT/23042200504
Sample Name: : Sewage Water
Sample Code : -
Issued To : Executive Officer Nagar Palika Parishad
Ballia.

Issue Date : 27/04/2023
Sample Received On : 22/04/2023
Reference No : NA
Sampling Date : 22/04/2023
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 22/04/2023
Date of Completion : 27/04/2023

Sample Submitted By : Executive Officer Nagar Palika Parishad
Mfg. By : NA
Location : Bankata Nala (Ballia)

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.12	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	67	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	24	30.0 MAX	IS:3025 P-44
4	Total Suspended Solids (TSS)	mg/l	68	100.0 MAX	IS:3025 P-17

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical Manager

Authorized By (Sign & Stamp):

Upendra Kumar
Quality Manager

Approved By (Sign & Stamp):

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TEST CERTIFICATE (This Certificate is not Valid without Hologram)



Test Report No : QAL/WT/23042200505
Sample Name: : Sewage Water
Sample Code : -
Issued To : Executive Officer Nagar Palika Parishad
Ballia.

Issue Date : 27/04/2023
Sample Received On : 22/04/2023
Reference No : NA
Sampling Date : 22/04/2023
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 22/04/2023
Date of Completion : 27/04/2023

Sample Submitted By : Executive Officer Nagar Palika Parishad
Mfg. By : NA
Location : Vijayipur Nala (Ballia)

S.No.	Test Parameters	Units	Results	Standard as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.02	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	67	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	21	30.0 MAX	IS:3025 P-44
4	Total Suspended Solids (TSS)	mg/l	64	100.0 MAX	IS:3025 P-17

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical Manager

Authorized By (Sign & Stamp):

Upendra Kumar
Technical Manager

Approved By (Sign & Stamp):

Note: a) This report is not reproduced wholly or in partially and forbidden to be used as an evidence in the court of law and ought not be used in any advertisement media without our special permission in writing. b) The data reported in this TEST CERTIFICATE are valid at the time of and under the stipulated conditions of measurement and the test results are applicable to those items of product which have been tested and do not apply to the other products even though declared to be identical. c) Except by special arrangement, the test items will not be retained by the company not more than one month. d) Report refers to the sample received by M/s QA Testing Laboratories Pvt. Ltd. e) This report is valid for the tested sample only.



729 QA Testing Laboratories Pvt. Ltd.

(Govt. Approved Testing Laboratories)

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Website : www.qatestinglaboratories.com

CIN : U51100UP2018PTC108293 • GSTIN : 09AAACQ5609C1ZN

JAS-ANZ



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An ISO 9001:2015, 14001:2015, 45001:2018 & ISO/IEC 17025:2017 Accredited Laboratory

TEST CERTIFICATE

(This Certificate is not Valid without Hologram)



Test Report No : QAL/WT/23042200506
Sample Name: : Sewage Water
Sample Code : SW-107
Issued To : Executive Officer Nagar Palika Parishad
Ballia.

Issue Date : 27/04/2023
Sample Received On : 22/04/2023
Reference No : NA
Sampling Date : 22/04/2023
Sampling Quantity : 2 ltr.
Batch No. : NA
Date of Mfg. : NS
Date of Exp. : NS
Date of Starting : 22/04/2023
Date of Completion : 27/04/2023

Sample Submitted By : Executive Officer Nagar Palika Parishad
Mfg. By : NA
Location : Bendua Nala (Ballia)

S.No.	Test Parameters	Units	Results	Stander as per Schedule VI of the EP Act 1986 for Inland Surface Water	Test Method
1	pH value at 25°C	-	7.36	6.0-9.0	IS:3025 P-11
2	Chemical Oxygen Demand (COD)	mg/l	59	250.0 MAX	IS:3025 P-58
3	Biochemical Oxygen Demand (3 days at 27°C)	mg/l	23	30.0 MAX	IS:3025 P-44
4	Total Suspended Solids (TSS)	mg/l	62	100.0 MAX	IS:3025 P-17

SAMPLE COLLECTED BY US

End of Report

Upendra Kumar
Technical Manager

Authorized By (Sign & Stamp):

Upendra Kumar
Technical Manager

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