

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL (WZ)
ORIGINAL APPLICATION NO. 227 of 2026

IN THE MATTER OF;
Ratanmani Dobhal
Union of India & Ors.

Versus

Applicant
Respondents

I N D E X

S.No.	Particulars	Pages
1.	Reply affidavit on behalf of the Respondent No.9	
2.	Annexure -1 Copy of Joint Committee Report Along with Annexures	
3.	Annexure -2 Copies of samples analysis report	
4.	Annexure -3 Copy of the tabulated water quality data From July, 2025 to June 2026 along with Pesticide and metals	

Filed by



[MUKESH VERMA]
Advocate for UKPCB,
Ch. No. 50, Old Block
Supreme Court of India,
New Delhi 110 001
(M) 9810108098
E-mail: mvermadv@gmail.com

New Delhi
Dated: 22.07.2026

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 227 of 2026

IN THE MATTER OF:

Ratanmani Dobhal

Applicant

Versus

Union Of India and Ors.

Respondents



REPLY AFFIDAVIT ON BEHALF OF THE REPODNT NO. 9

I, Dr. Parag Madhukar Dhakate S/o Shri M.B Dhakate, aged about 51 years Presently posted as Member Secretary, Uttarakhand Pollution Control Board, Uttarakhand, do hereby solemnly affirm and state as under:.

1. That the deponent working as Member Secretary, Uttarakhand Pollution Control Board for the respondent No.9 in above capacity fully conversant with the facts of the case and as such is competent and authorized to swear this affidavit on behalf of respondent No.9.

2. That I have perused the contents of the captioned Original Application. In this respectful submission, I deny each and every averment made except which are matter of records and contentions raised in the present Original Application.



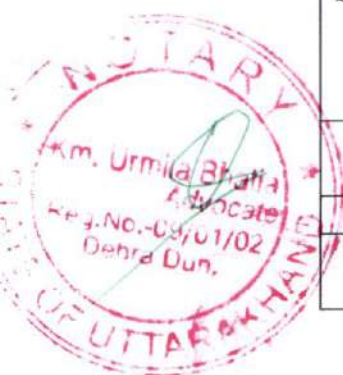
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Nothing stated therein should be deemed to have been admitted unless the same is expressly admitted herein.

Preliminary submission:

1. That in compliance of order passed by the Hon'ble Tribunal on dated 13.04.2026 in the matter, the District Magistrate, Haridwar has constituted a Joint committee comprising of officials of concerned departments. Regional Officer, Uttarakhand Pollution Control Board, Regional Office, Roorkee was member of the Joint Committee. The Joint Committee has submitted its Joint Report to the District Magistrate, Haridwar. Copy of Joint Committee report along with Annexures is being marked and filed as **ANNEXURE NO. 1** with this response affidavit.
2. That in compliance of order passed by the Hon'ble Tribunal on 13.04.2026, sample analysis of 5 drains was undertaken by the Uttarakhand Pollution Control Board, Regional Office, Roorkee. Tabulated sample analysis report is as given below:

SN	Parameters (Unit)	Locations				
		Loknath Nala	Bhimgoda Nala	Durga Nagar Nala	Bhagirathi Nagar SPS	HathiPaon Spring Nala
1	Colour (Hazen)	100	75	100	125	5
2	Odour	Faint	Faint	Faint	Faint	Odourless
3	pH (@ 25°C)	7.2	6.9	7.1	6.8	7.6



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4	Biochemical Oxygen Demand (mg/l)	40.0	58.0	36.0	75.0	1.2
5	Chemical Oxygen Demand (mg/l)	110.0	120.0	94.0	108.0	3.0
6	Total Suspended solids (mg/l)	42	38	224	48	39
7	Total Dissolved Solids (mg/l)	186	393	2379	454	291
8	Total Solids (mg/l)	228	431	2603	502	330

Copies of sample analysis report is being marked and filed as
ANNEXURE NO. 2 with this response affidavit.

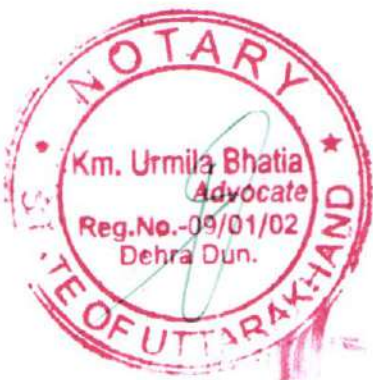
Para wise draft Narratives:

1. That the contents of Para No.1 and 2 of the original application are matter of facts and do not require any reply.
2. That the contents of Para No. 3 of the present original application are the matter of facts and do not require any reply.
3. That the content of the Para No. 4 is a matter of fact and does not need any reply.
4. That the contents of Para No. 5 (a), (b), (c) and (d) of this application are matter of record and admitted to the extent they are matter of record and anything contrary is hereby denied.



✓

5. That in reply of Para No. 5 (e), (f), (g), (h), (i), (j), (k), (l), (m), (n), (o), (p), (q), (r), (s), (t), (u), (v), (w), (x) and (y) of this Original Application, it is respectfully submitted that the interception and diversion (I&D) of drains are designed only for "Dry Weather Flow" and incase of rain, the I & D would not be able to control the discharge. Further, in case of additional discharge or any accidental discharge in to drains, there would be possibility of over flow of drains. As stated in the Joint report, the occupier of under construction hotel have discharged the ground water generated from the construction of basement in to upper catchment of the Loknath Nala, which generally made the situations of overflowing of Laknath drain. The concerned department have undertaken necessary preventive measures to restrict the overflow of drains in to river Ganga and also issued necessary instructions to the occupier of under construction hotel. Routine cleaning of drains and channel diverted to the Sewage Pumping Station (SPS) is also undertaken by the concerned department. Copies of communication made by Uttarakhand Jal Sansthan, Haridwar in this regard are already annexed with the Joint Inspection report.



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6. That in reply of Para No. 5 (z), (aa), (bb) and (cc) of this Original Application, it is pertinent to state that the Committee deputed by the State Mission for Clean Ganga (SMCG) made certain observations regarding operation and maintenance of sewage pumping stations, however, the concerned agency has undertaken preventives measures in order to stop the overflowing of Loknath drain in to river Ganga. It is to mention that Uttarakhand Pollution Control Board is carrying water quality monitoring of river Ganga at following locations on monthly basis:

Sr. No.	Station Code	Sampling Location	Coordinates
1.	Station Code-3997 NWQMP	River Ganga U/S of Haridwar at Bindhughat, Dudhiyavan, Haridwar.	Lat: 29.970608°N Long: 78.183854°E
2.	Station Code-10148 NWQMP	River Ganga at Har-ki-Pauri, Haridwar	Lat: 29.954394°N Long: 78.171181°E
3.	Station Code-3998 NWQMP	Upper Ganga at Laltarao Bridge, Haridwar.	Lat: 29.947329°N Long: 78.162023°E
4.	Station Code-3999 NWQMP	Upper Ganga at Dam Kothi, Haridwar.	Lat: 29.942692°N Long: 78.155755°E
5.	Station Code-2726 NWQMP	D/s of Har-ki Pauri at Rishikul Bridge, Haridwar.	Lat: 29.936364°N Long: 78.146063°E
6.	Station Code-1061 NWQMP	River Ganga D/S of Haridwar at Balkumari Mandir, Ajeetpur, Haridwar.	Lat: 29.878628°N Long: 78.143986°E
7.	Station Code-10147 NWQMP	River Ganga near village-Bisanpur Kundi, Haridwar	Lat: 29.854359°N Long: 78.151299°E



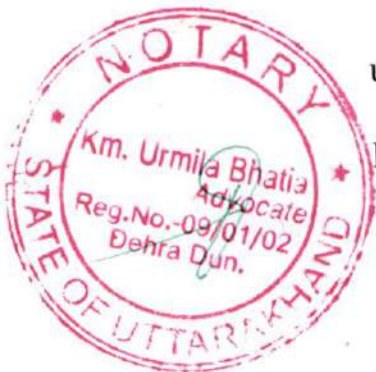
8.	SWQMP	River Ganga D/s Sultanpur, Jaspur-Ranjeetpur, Haridwar	Lat: 29.699043°N Long: 78.166559°E
9.	Station Code-2727 NWQMP	Upper Ganga Canal at D/s of Roorkee, Haridwar	Lat: 29.835288°N Long: 77.876571°E

7. Water quality monitoring data represent Class "B" water quality as per Designated Best Use (DBU) classification of Central Pollution Control Board. Class "B" water quality represents fitness of water quality for mass bathing (organized) uses. Tabulated water quality data from July, 2025 to June, 2026 along with pesticides and metals is being marked and filed as **ANNEXURE NO. 3** with this response affidavit.
8. That in reply of Para No. 5 (dd), (ee), (ff) (gg), (hh), (ii) and (jj) of this Original Application, it is respectfully submitted that 05 nos. of Sewage Treatment Plants (STPs) are located in the Haridwar town for treatment of sewage and wastewater of drains. The cumulative treatment capacity of STPs is 145 MLD. The performance monitoring of STPs is being done by the Uttarakhand Pollution Control Board on monthly basis and analysis data is being shared with the operating agencies. STPs are generally complying with respect to outlet quality prescribed by the Hon'ble Tribunal. Copies of STPs performance analysis report are already annexed with the Joint Report.



✓

9. Further, the STPs are connected with Online Continuous Effluent Monitoring System (OCEMS) and real time data is being transmitted to the Central Pollution Control Board's servers. Additionally, the operating agencies also undertaken performance assessment of STPs through the third party laboratories. Analysis reports undertaken through third party laboratories are annexed with the Joint report.
10. That in reply of Para No. 5 (kk), (ll), (mm) (nn) and (oo) of this Original Application, as per Joint Report, overflow of Loknath drain was due to discharge of ground water generated from the construction of basement in under construction hotel in the upper catchment of the Loknath Nala. The concerned agencies have undertaken preventives measures in order to stop the overflow situations of Loknath nala. Further, it is pertinent to mention that the in view of discharge of underground water (muddy water) in to the upper catchment of Loknath nala, the Uttarakhand Pollution control Board has also issued the show cause notice for taking punitive action which includes impositions of environmental compensation under section 33(A) of the Water (Prevention and Control of Pollution) Act. 1974 to the project Proponent i.e. M/S Avadh



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12. It is submitted that the said grounds do not take significance as the said grounds are not maintainable, in view of the fact that the Original Application is liable to be dismissed with cost.

13. That in the abovementioned facts and circumstances of the case the Original application of the petitioner is liable to be dismissed.

 DEPONENT

VERIFICATION

I the deponent do hereby verify that the contents of this reply Affidavit believed to be, which is based on the information derived from the record of the present case and nothing material has been concealed therein.

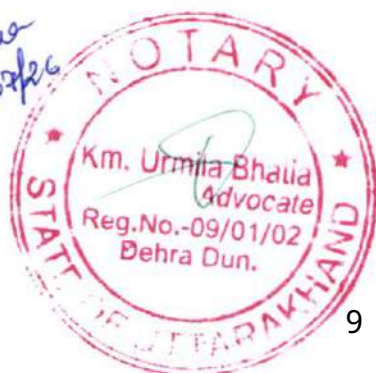
Verified at 21 on this July, day of 2026.

Identified by

Peyakantina
Advocate

Reg. no. UG/1475/2022


23/07/26



 DEPONENT

affidavit is sworn before me by
Dr. Pragmendra Karphate
is identified by
Peyakantina Adv.
Dehradun on 21/7/2026
KM. URMILA BHATIA
Advocate & NOTARY, Dehradun



कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)
उत्तराखण्ड जल संस्थान, जगजीतपुर, हरिद्वार।

सेवा में,
जिलाधिकारी,
हरिद्वार।

पत्रांक :- 697/वाद सं० 227-2026/एन.जी.टी./ 2026-27 दिनांक:- 15/07/2026

विषय:- मा० एन.जी.टी. प्रधान पीठ, नई दिल्ली में वाद सं० 227/2026 में दिनांक 13 अप्रैल 2026 को पारित आदेशों के अनुपालन में गठित जॉच समिति की संयुक्त स्थलीय निरीक्षण उपरान्त विस्तृत तथ्यात्मक आख्या के प्रेषण के सम्बन्ध में।

उपरोक्त विषयक मा० राष्ट्रीय हरित अधिकरण(एन.जी.टी.) प्रधान पीठ, नई दिल्ली में विचाराधीन वाद सं० 227/2026, रतनमणी डोभाल बनाम यूनियन आफ इंडिया एवं अन्य में मा० अधिकरण द्वारा दिनांक 23 अप्रैल 2026 में उल्लेखित बिन्दुओं के सम्बन्ध में संयुक्त निरीक्षण एवं आवश्यक पर्यवेक्षण/सत्यापन उपरान्त विस्तृत तथ्यात्मक आख्या समस्त अभिलेखों सहित अग्रिम आवश्यक कार्यवाही हेतु सादर प्रेषित।

संलग्नक-उपरोक्तानुसार।

भवदीय
(अजय कुमार)
अधिशासी अभियन्ता,

06/2026
Pls put up

15/7/26

जिलाधिकारी
हरिद्वार

निरीक्षण आख्या

मा0 एन0जी0टी0 द्वारा मूल आवेदन संख्या 227/2026 रतनमणि डोभाल बनाम यूनियन ऑफ इण्डिया एवं अन्य में पारित आदेश दिनांक 13.04.2026 के अनुपालन में जिलाधिकारी महोदय, हरिद्वार के कार्यालय आदेश सं0 950/एल0बी0ए0/2026-27, दिनांक 21 मई 2026 एवं संशोधित आदेश सं0 988/एल0बी0ए0/2026-27, दिनांक 27 मई 2026 द्वारा निम्नानुसार जांच कमेटी का गठन किया गया:-

1. ई0 अजय कुमार, अधिशासी अभियन्ता अनुरक्षण शाखा (गंगा), उत्तराखण्ड जल संस्थान, हरिद्वार - अध्यक्ष।
2. ई0 मीनाक्षी मित्तल, परियोजना प्रबन्धक (सि0), निर्माण एवं अनुरक्षण इकाई(गंगा), उत्तराखण्ड पेयजल निगम, हरिद्वार - सदस्य।
3. श्री योगेश सिंह, उप जिलाधिकारी, हरिद्वार - सदस्य।
4. डा0 राजेन्द्र सिंह, क्षेत्रीय अधिकारी, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, रुड़की - सदस्य।

मा0 एन0जी0टी0 में योजित मूल आवेदन में उल्लेखित बिन्दुओं के सापेक्ष हर-की-पौड़ी, भीमगौड़ा क्षेत्र के नालों, नालों से सम्बन्धित आई एण्ड डी एवं सीवेज पम्पिंग स्टेशन का संयुक्त निरीक्षण दिनांक 06.06.2026 को किया गया। मा0 एन0जी0टी0 में योजित मूल आवेदन में उल्लेखित मुख्य बिन्दुओं के सापेक्ष जांच कमेटी की संयुक्त निरीक्षण आख्या निम्नवत् है:-

बिन्दु सं0 1. Regarding discharge of untreated sewage in river Ganga at multiple locations in Haridwar. Uttarakhand, including Har-ki-Pauri, Bhimgoda and Bhupatwala.

वर्तमान में हरिद्वार क्षेत्र में कुल 22 नाले हैं, जो पूर्ण रूप से सीवर नेटवर्क से टैप हैं। सभी 22 नाले के टैपिंग "ड्राई वेदर फ्लो" के आधार पर डिजाइन किये गये हैं। हरिद्वार क्षेत्र के अपस्ट्रीम में मौजूद नालों की विस्तृत आख्या निम्नानुसार है:-

1. **लोकनाथ नाला-** लोकनाथ नाला भोपतवाला क्षेत्र (अक्षांश 29.969726° एवं देशांतर 78.179778°) में स्थित है। उक्त नाला भारत माता मंदिर, दूदाधारी चौक, रानी गली एवं हाथीपांव श्रोत क्षेत्रों से जुड़ा हुआ है। नाले के डाउन स्ट्रीम में टैपिंग बनी हुयी है, जो अनुरक्षण शाखा (गंगा) द्वारा अनुरक्षित एवं संचालित की जाती है। उक्त टैपिंग से ग्रेविटी द्वारा उत्पन्न भोपतवाला सीवेज पम्पिंग स्टेशन पर पहुँचता है। सीवेज पम्पिंग स्टेशन से लोकनाथ नाले के माध्यम से प्राप्त उत्पन्नवाह को पम्पिंग के माध्यम से शुद्धिकरण हेतु 68 एम.एल.डी. क्षमता के सीवेज ट्रीटमेंट प्लांट (एस.टी. पी.) पर भेजा जाता है। मा0 एन0जी0टी0 द्वारा निर्धारित मानकों के अनुसार शुद्धिकरण के पश्चात शुद्धिकृत जल को सिंचाई में प्रयुक्त किया जाता है तथा अवशेष भाग को गंगा नदी में निस्तारित किया जाता है।



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समिति द्वारा लोकनाथ नाला का निरीक्षण किया गया, जिसमें अत्यधिक मात्रा में सॉलिड वेस्ट पाया गया। उक्त सॉलिड वेस्ट के कारण नाले पर लगी जाली के चौकेज की सम्भावना बनी रहती है, जिसके कारण अनुपचारित जल का प्रवाह गंगा नदी में हो सकता है। नाले टैपिंग पर सॉलिड वेस्ट निस्तारण हेतु 03 शिफ्टों में सफाई कार्मिकों की तैनाती की गई है, जिनके द्वारा नियमित रूप से लोकनाथ नाले से सॉलिड वेस्ट को हटाया जाता है। निरीक्षण के समय पाया गया कि लोकनाथ नाले में अतिरिक्त उत्प्रवाह को रोकने हेतु गनीबैग स्थापित किये गये हैं ताकि लोकनाथ नाले से दूषित उत्प्रवाह गंगा नदी में निस्तारित न होने पाये। निरीक्षण के समय लोकनाथ नाले से किसी प्रकार का दूषित उत्प्रवाह गंगा नदी में निस्तारित होता नहीं पाया गया।

2. **भीमगौड़ा नाला**— भीमगौड़ा नाला, भोपतवाला क्षेत्र में (अक्षांश 29.966773° एवं देशांतर 78.171919°) स्थित है। भीमगौड़ा नाले में रामगढ़, संग्रेरीमठ, जयराम आश्रम, पंजाब सिंघ क्षेत्र एवं हर-की-पौड़ी के कुछ क्षेत्र जुड़े हुये हैं, जिनका उत्प्रवाह छोटे-छोटे नालों के माध्यम से भीमगौड़ा नाले में मिलता है। भीमगौड़ा नाले की डाउन स्ट्रीम में टैपिंग बनी हुयी है, जो वर्तमान में अनुरक्षण शाखा (गंगा) द्वारा अनुरक्षित एवं संचालित की जाती है। उक्त टैपिंग से प्राप्त उत्प्रवाह ग्रेविटी के माध्यम से भीमगौड़ा न्यू सीवेज पम्पिंग स्टेशन पर प्राप्त होता है। सीवेज पम्पिंग स्टेशन से उक्त उत्प्रवाह को पम्पिंग के माध्यम से शुद्धिकरण हेतु 68 एम.एल.डी. क्षमता के एस.टी.पी. पर भेजा जाता है। उत्प्रवाह को मा0 एन0जी0टी0 द्वारा निर्धारित मानकों के अनुरूप शुद्धिकरण के पश्चात शुद्धिकृत जल को सिंचाई में प्रयुक्त किया जाता है तथा अवशेष भाग को गंगा नदी में निस्तारित किया जाता है।



समिति सदस्यों द्वारा भीमगौड़ा नाले का निरीक्षण किया गया, जिसमें सॉलिड वेस्ट एकत्रित पाया गया। नाले में सॉलिड वेस्ट के एकत्रण से नाले पर लगी जाली के चौकेज की सम्भावना बनी रहती है। नाले की टैपिंग पर सॉलिड वेस्ट निस्तारण हेतु 02 शिफ्टों में सफाई कर्मचारी की तैनाती की गई है। निरीक्षण के समय किसी भी स्थान पर अनुपचारित उत्प्रवाह गंगा नदी में निस्तारित होता नहीं पाया गया। नाले पर विभाग द्वारा अतिरिक्त रूप से उत्प्रवाह को रोकने की व्यवस्था की गयी है ताकि उत्प्रवाह गंगा नदी में निस्तारित न होने पाये।

3. **मुख्यागली/पावनधाम टैपिंग (दुर्गा नगर नाला)**
मुख्यागली/पावनधाम नाला, भोपतवाला क्षेत्र में (अक्षांश 29.974942° एवं देशांतर 78.182212°) पर स्थित है। उक्त नाले में आस पास के घरों, रेस्टोरेन्टों का किचन आदि का पानी प्रवाहित होता है। उक्त नाले को 350 एम.एम. व्यास की सीवर लाइन के माध्यम से भोपतवाला स्थित सीवेज पम्पिंग स्टेशन के सम्पवैल में एकत्रित किया जाता है। नाले में सॉलिड वेस्ट एकत्र पाया गया, जिसके निस्तारण हेतु 02 शिफ्टों में सफाई कर्मचारी की तैनाती की गई है,



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जिनके द्वारा नियमित रूप से सॉलिड वेस्ट को नाले से निकाला जाता है, जिससे कि अनुपचारित उत्प्रावह गंगा नदी में निस्तारित न होने पाये।

समिति सदस्यों द्वारा मुख्यागली नाले का निरीक्षण किया गया जिसमें अल्प मात्रा में सॉलिड वेस्ट मौजूद था उक्त सॉलिड वेस्ट के कारण नाले पर लगी जाली चौकेज की सम्भावना बनी रहती है। निरीक्षण के समय किसी भी स्थान पर दूषित उत्प्रावह गंगा नदी में निस्तारित होता नहीं पाया गया।

बिन्दु सं0 2. Regarding non-performing of Sewage Treatment Plants as per the norms and the untreated sewage is directly discharged by bypassing and illegally diverting it from the STPs.

वर्तमान में हरिद्वार क्षेत्रान्तर्गत कुल 05 सीवेज ट्रीटमेंट प्लांट (एस.टी.पी.) स्थापित एवं संचालित हैं। एस.टी.पी. की क्षमता एवं अनुरक्षण का विवरण निम्नवत् है:-

क्रम सं0	एस.टी.पी. की क्षमता एवं स्थल	संचालन एवं अनुरक्षण इकाई
1.	14 एम.एल.डी., सराय	उत्तराखण्ड पेयजल निगम, हरिद्वार
2.	68 एम.एल.डी., जगजीतपुर	उत्तराखण्ड पेयजल निगम, हरिद्वार
3.	18 एम.एल.डी., सराय	उत्तराखण्ड जल संस्थान, हरिद्वार
4.	18 एम.एल.डी., जगजीतपुर	उत्तराखण्ड जल संस्थान, हरिद्वार
5.	27 एम.एल.डी., जगजीतपुर	उत्तराखण्ड जल संस्थान, हरिद्वार

समिति सदस्यों द्वारा निरीक्षण के समय समस्त एस.टी.पी. क्रियाशील/संचालित अवस्था में पाये गये। इसके साथ ही एस0टी0पी0 में इनलेट एवं आउटलेट प्रवाह, विद्युत आपूर्ति, यांत्रिक उपकरणों की कार्यशीलता तथा SCADA अभिलेखों का परीक्षण किया गया, जो कि सन्तोषजनक पाये गये। एस.टी.पी. के संचालन एवं रख-रखाव सम्बन्धी अभिलेखों की छायाप्रति संलग्न है। (संलग्नक-1)। निरीक्षण के दौरान किसी भी एस.टी.पी. में अनुपचारित सीवेज को बाईपास कर गंगा नदी अथवा अन्य जलश्रोत में छोड़े जाने के साक्ष्य प्राप्त नहीं हुये।

समिति को अवगत कराया गया कि एस.टी.पी. के अंतिम उत्प्रावह की गुणवत्ता का अनुश्रवण नियमित रूप से Third Party Laboratories के माध्यम से करायी जाती है। माह-जनवरी 2026 से मई 2026 की अनुश्रवण आख्याएँ संलग्न हैं। (संलग्नक-2)।

निरीक्षण के समय क्षेत्रीय अधिकारी, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, रुड़की द्वारा अवगत कराया गया कि सभी एस.टी.पी. की गुणवत्ता अनुश्रवण हेतु प्रत्येक माह एस.टी.पी. के आउटलेट के जल नमूने एकत्र किये जाते हैं। विश्लेषण आख्याओं के अनुसार अंतिम उत्प्रावह की गुणवत्ता सामान्यतया मानकों के अनुरूप पायी गयी है। माह-जून 2025 से जून 2026 के मध्य एकत्र एस.टी.पी. के अंतिम उत्प्रावह की गुणवत्ता का संकलन संलग्न है। (संलग्नक-3)।

बिन्दु सं0 3. Regarding Communication of the CPCB dated 30.10.2025 to the Secretary, Uttarakhand Peyjal Sansadhan Vikas Evam Nirman Nigam disclosing that out of 53 STPs, though 5 STPs were found operational but only 9 STPs were complying with the norms and 42 STPs did not comply with the norms.

निरीक्षण के समय समिति द्वारा हरिद्वार में स्थित 05 सीवेज ट्रीटमेंट प्लांट (एस.टी.पी.) के संचालन से सम्बन्धित अभिलेखों एवं एस.टी.पी. के आउटलेट की जल गुणवत्ता सम्बन्धी केन्द्रीय प्रदूषण नियंत्रण बोर्ड द्वारा प्रेषित रिपोर्ट (माह अप्रैल 2025 से जुलाई 2025) का अवलोकन किया गया, जिसमें निम्नानुसार तथ्य पाये गये:-

**Status of Sewage Treatment Plants in Haridwar as per CPCB tri-annual Basis Monitoring
(April 2025 - July 2025)**

Name of STP	Compliance Status w.r.t MoEF&CC norms	Limit	Compliance Status w.r.t Hon'ble NGT norms	Limit	Remarks
14 MLD Sarai	Non-Complying in FC (4×10^5 MPN/100ml)	TN (100 mg/l) FC (1000 MPN/100ml)	Non-Complying in TN, FC (4×10^5 MPN/100ml)	TN (<10 mg/l) FC (230 MPN/100ml)	MoEF&CC Non-complying Parameter (FC) NGT Non-complying Parameter (TN,FC)
18 MLD Jagjeetpur	Complying	-	Complying	-	Complying in All Parameters
18 MLD Jagjeetpur	Non-Complying in FC (47×10^3 MPN/100ml)	FC (1000 MPN/100ml)	Non-Complying in FC (47×10^3 MPN/100ml)	FC (230 MPN/100ml)	MoEF&CC Non-complying Parameter (FC) NGT Non-complying Parameter (FC)
27 MLD Jagjeetpur	Non-Complying in FC (35×10^5 MPN/100ml)	TN (100 mg/l) FC (1000 MPN/100ml)	Non-Complying in TN, FC (35×10^5 MPN/100ml)	TN (<10 mg/l) FC (230 MPN/100ml)	MoEF&CC Non-complying Parameter (FC) NGT Non-complying Parameter (TN,FC)
18 MLD Sarai	Non-Complying in FC (26×10^5 MPN/100ml)	FC (1000 MPN/100ml)	Non-Complying in FC (26×10^5 MPN/100ml)	FC (230 MPN/100ml)	MoEF&CC Non-complying Parameter (FC) NGT Non-complying Parameter (FC)

परीक्षण रिपोर्ट के अनुसार एस.टी.पी. के आउटलेट पैरामीटर्स (BOD, COD, TSS, pH, Fecal Coliform आदि) आधार पर non-complying पाये जाने पर सम्बन्धित फर्म (Operating Agency) को कारण बताओ नोटिस जारी करते हुये एवं जवाब संतोष जनक न पाये जाने की स्थिति में अनुबन्ध में वर्णित Penalty clause के आधार पर अर्थदंड आरोपित किया गया है। कृत कार्यवाही का विवरण संलग्न है। (संलग्नक-4)।

बिन्दु सं0 4. Regarding Photographs showing the status of the pollution on the specific spot i.e. Loknath nala.

उत्तराखण्ड जल संस्थान, हरिद्वार द्वारा लोकनाथ नाला, भूपतवाला एस.पी.एस. पर पूर्ण रूप से टैप पाया गया। उत्तराखण्ड जल संस्थान के प्रतिनिधि द्वारा अवगत कराया गया कि निष्काम सेवा ट्रस्ट, भूपतवाला के समीप निर्माणाधीन होटल के बेसमेन्ट में जमा भू-जल को भवन स्वामी द्वारा ड्रिपिंग कर लोकनाथ नाला में छोड़ा जा रहा है, जिस कारण लोकनाथ नाला ओवर फ्लो की स्थिति बनती है। उत्तराखण्ड जल संस्थान द्वारा समय-समय पर निर्माणाधीन होटल के प्रतिनिधि को बेसमेन्ट में एकत्रित भू-जल को लोकनाथ नाले में न छोड़े जाने हेतु लिखित/मौखिक रूप से निर्देशित किया गया। उत्तराखण्ड जल संस्थान द्वारा निर्गत पत्र दिनांक 27.06.2025, 24.10.2025 एवं दिनांक 10.11.2025 की छायाप्रति संलग्न है। (संलग्नक-5)।

अपर सहायक अभियन्ता द्वारा अवगत कराया गया कि निर्माणाधीन होटल स्वामी द्वारा पुनः बेसमेन्ट के भू-जल को ड्रिपिंग कर लोकनाथ नाले में छोड़ा जा रहा है। उक्त स्थिति को देखते हुये अधिशासी अभियन्ता, अनुरक्षण शाखा (गंगा), उत्तराखण्ड जल संस्थान, हरिद्वार के कार्यालय पत्रांक 510/एन0जी0टी0/2026-27, दिनांक 25-06-2026 द्वारा क्षेत्रीय अधिकारी, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, रुड़की को पत्र प्रेषित करते हुये निर्माणाधीन होटल स्वामी के विरुद्ध Water (Prevention & Control of Pollution) Act 1974 के प्रावधानों के अन्तर्गत आवश्यक कार्यवाही किये जाने का अनुरोध पत्र प्रेषित किया गया है। (संलग्नक-6)।

निरीक्षण के समय क्षेत्रीय कार्यालय, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, रुड़की द्वारा नालों के जल नमूने एकत्र किये गये। जल नमूनों की विश्लेषण आख्या का संकलन निम्नवत् है:-

S.N.	Parameters (Unit)	Locations				
		Loknath Nala	Bhimgoda Nala	Durga Nagar Nala	Bhagirathi Nagar SPS	HathiPaon Spring Nala
1	Colour (Hazen)	100	75	100	125	5
2	Odour	Faint	Faint	Faint	Faint	Odourless
3	pH (@ 25°C)	7.2	6.9	7.1	6.8	7.6
4	Biochemical Oxygen Demand (mg/l)	40.0	58.0	36.0	75.0	1.2
5	Chemical Oxygen Demand (mg/l)	110.0	120.0	94.0	108.0	3.0
6	Total Suspended solids (mg/l)	42	38	224	48	39
7	Total Dissolved Solids (mg/l)	186	393	2379	454	291
8	Total Solids (mg/l)	228	431	2603	502	330

जल नमूनों की विश्लेषण आख्या संलग्न है। (संलग्नक-7)।

निष्कर्ष: समिति द्वारा प्रश्नगत स्थलों का संयुक्त निरीक्षण एवं आंकलन तथा उपलब्ध अभिलेखों का परीक्षण किया गया। प्रश्नगत बिन्दुओं पर समिति का अभिमत निम्नानुसार है:-

1. लोकनाथ नाले के स्थलीय निरीक्षण के दौरान टैपिंग पूर्णरूप से साफ एवं डाउन स्ट्रीम की ओर ओवर फलों को रोकने हेतु लगायी गयी गनी बेग की दीवार भी सही अवस्था में पायी गयी। उक्त नाला टैपिंग पर किसी भी प्रकार का ओवर फलो नहीं पाया गया। इसके साथ ही भोपतवाला एस.पी.एस. पर सभी पम्प कियाशील अवस्था में पाये गये। चूंकि हरिद्वार क्षेत्रान्तर्गत स्थित समस्त नाले मात्र “ड्राई वेदर फलो” हेतु डिजाईन है, अतः बरसात एवं अत्यधिक मात्रा में श्राव/उत्प्रवाह प्राप्त होने पर ओवर फलो की स्थिति भविष्य में बन सकती है।
2. हरिद्वार स्थित सभी सीवेज ट्रीटमेंट प्लांट (एस.टी.पी.) पूर्णरूप से कियाशील हैं एवं सीवेज का निर्धारित मानकों के अनुसार शुद्धिकरण किया जा रहा है। किसी भी एस.टी.पी. में अनुपचारित सीवेज को बाईपास कर गंगा नदी अथवा अन्य सहायक नदियों/जल धाराओं में प्रवाहित होने के कोई साक्ष्य समिति द्वारा नहीं पाये गये।
3. पूर्व में लोकनाथ नाले के ओवर फलों होने का कारण निष्काम सेवा ट्रस्ट के निकट निर्माणाधीन होटल के बेसमेंट में जमा भू-जल को 07 डिवाटरिंग पम्प के माध्यम से नाले में प्रवाहित किया जाना था। निर्माणाधीन होटल के भूजल को नाले में छोड़े जाने पर अधिशासी अभियन्ता, अनुरक्षण शाखा (गंगा), उत्तराखण्ड जल संस्थान, हरिद्वार के कार्यालय पत्रांक 454/हरि0जलो0यो0/2025-26 दिनांक 27.06.2025 एवं पत्रांक 1256/हरि0जलो0यो0/2025-26 दिनांक 10.11.2025 द्वारा निर्माणाधीन होटल संचालक को आवश्यक निर्देश निर्गत किये गये हैं।
4. निर्माणाधीन होटल के डेवलपर्स M/s Avadh Builtech Pvt Ltd. द्वारा निर्माणाधीन होटल के बेसमेंट में एकत्र भू-जल को पम्प के माध्यम से समीपवर्ती नाले में निस्तारित किये जाने के कारण उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, मुख्यालय देहरादून द्वारा दिनांक 10.07.2026 को M/s Avadh Builtech Pvt Ltd. को **Water (Prevention & Control of Pollution)**

Act 1974 की धारा 33(A) के अन्तर्गत कारण बताओ नोटिस निर्गत किया गया है, जिसमें पर्यावरणीय क्षतिपूर्ति आरोपित किया जाना भी सम्मिलित है। (संलग्नक-8)।

5. वर्तमान में अधिशासी अभियन्ता, अनुरक्षण शाखा (गंगा) द्वारा लोकनाथ नाले की सतत निगरानी हेतु अपने कार्यालय पत्रांक 508/कार्यादेश/2026-27, दिनांक 24-06-2026 द्वारा सचल दल का गठन किया गया है, जिनके द्वारा दिनांक 01-07-2026 एवं दिनांक 10-07-2026 को स्थलीय निरीक्षण किया गया है, निरीक्षण आख्या में सचल दल द्वारा स्पष्ट उल्लेख किया गया है कि निर्माणाधीन होटल के बेसमेन्ट में एकत्र भूजल को पम्प के माध्यम से निरन्तर बाहर निकाल कर लोकनाथ नाले में निस्तारित किया जा रहा है एवं भू-स्वामी के विरुद्ध Water Pollution act 1974 के अन्तर्गत वैधानिक कार्यवाही करने की संस्तुति की गयी है। सचल दल की संस्तुति के आधार पर कार्यालय अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा), उत्तराखण्ड जल संस्थान, हरिद्वार के कार्यालय पत्रांक 684/लोकनाथ नाला-एन.जी.टी. /2026-27, दिनांक 14-07-2026 द्वारा माह मई 2025 से जून 2026 तक(कुल 14 माह) लोकनाथ नाले में अतिरिक्त श्राव प्राप्त होने तथा श्राव को विभागीय एस0टी0पी0 के माध्यम से शोधित किये जाने के कारण पड़ने वाले अतिरिक्त व्यय के सापेक्ष **रु० 81,57,704.00 (रु० इक्कासी लाख सत्तावन हजार सात सौ चार मात्र) का वसूली नोटिस** प्रेषित किया गया है, जो कि नोटिस प्राप्ति के 14 दिवस के अन्तर्गत जमा न करने पर वांछित धनराशि को भू-राजस्व के रूप में वसूल किये जाने हेतु जिला प्रशासन को प्रकरण प्रेषित कर दिया जायेगा। (संलग्नक-9)।

उपरोक्तानुसार जाँच समिति की आख्या सादर प्रस्तुत है।



(डा० राजेन्द्र सिंह)
क्षेत्रीय अधिकारी,
उत्तराखण्ड प्रदूषण नियंत्रण
बोर्ड, रुड़की/
सदस्य



(योगेश सिंह)
उप जिलाधिकारी,
हरिद्वार/
सदस्य



(डॉ० मीनाक्षी मिश्रा)
परियोजना प्रबन्धक, निर्माण
एवं अनुरक्षण इकाई (गंगा)
उत्तराखण्ड पेयजल निगम,
हरिद्वार/
सदस्य



(ई० अजय कुमार)
अधिशासी अभियन्ता
अनुरक्षण शाखा (गंगा),
उत्तराखण्ड जल संस्थान, हरिद्वार/
अध्यक्ष

68 MLD STP Jagjeetpur, Haridwar



SBR VOLUME HISTORY

13-07-2026 11:15:43

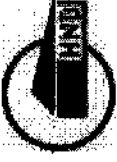
Date Time	SBR1 IN VOL(m3)	SBR2 IN VOL(m3)	SBR3 IN VOL(m3)	SBR4 IN VOL(m3)	SBR5 IN VOL(m3)	SBR6 IN VOL(m3)	SBR1 OUT VOL(m3)	SBR2 OUT VOL(m3)	SBR3 OUT VOL(m3)	SBR4 OUT VOL(m3)	SBR5 OUT VOL(m3)	SBR6 OUT VOL(m3)	IN TOTAL VOL(m3)	OUT TOTAL(m3)
01-04-2026 23:59:59	15627.3	12712.4	12536.7	13968.8	11554.4	12665.8	17280.4	10914.2	13834.4	12178.7	10516.2	13658.7	79085.4	78382.6
02-04-2026 23:59:59	17291.0	6850.7	13668.0	13067.8	12782.9	13895.6	17233.8	7461.6	13733.3	13869.0	12199.9	13581.5	77556.1	78079.1
03-04-2026 23:59:59	18186.8	10352.5	14791.4	10413.7	13041.1	14365.5	15334.5	10842.3	12591.3	10892.9	13206.2	14782.1	81151.1	77649.2
04-04-2026 23:59:59	15186.7	10769.1	14490.6	13581.5	11401.3	12406.3	14760.8	11136.5	15121.5	13606.8	12767.0	12703.1	77835.6	80095.6
05-04-2026 23:59:59	15507.5	10669.3	12536.7	10292.6	10396.4	13059.8	15353.1	10723.9	14051.4	8791.3	10243.4	10927.5	72462.3	70090.5
06-04-2026 23:59:59	15966.7	9553.9	15913.4	10622.7	10455.0	13242.1	15838.9	9452.8	13747.9	11642.3	11051.3	13264.7	75753.9	74997.9
07-04-2026 23:59:59	17586.5	10747.8	14474.6	11501.2	11611.6	14064.7	17504.0	10676.0	14669.0	11418.6	11546.4	14120.6	79986.5	79934.5
08-04-2026 23:59:59	18594.1	11715.5	14586.4	12511.4	13843.7	15383.7	18523.5	11829.9	16331.4	11092.6	13938.2	15614.0	86634.8	87329.6
09-04-2026 23:59:59	14863.3	12255.8	13723.9	13801.1	9126.7	11739.4	16914.3	10825.0	13511.0	13781.2	8016.6	13371.2	75510.3	76419.4
10-04-2026 23:59:59	14973.8	11606.3	12060.2	11659.6	9890.7	12591.3	14330.9	11531.8	11828.6	12715.0	8990.9	12339.7	72781.8	71736.9
11-04-2026 23:59:59	17409.5	11872.5	13353.9	12749.7	11357.4	13775.9	17493.3	10919.5	11176.4	12108.1	11137.8	14008.8	80518.9	76844.0
12-04-2026 23:59:59	18469.0	13451.1	14952.5	13094.4	11313.5	14052.7	18394.4	13456.4	14863.3	13444.4	11300.2	14477.3	85333.1	85936.0
13-04-2026 23:59:59	18213.4	11449.3	13164.9	13330.0	11436.0	15358.4	15668.5	12503.4	12989.2	13412.5	11372.1	14915.2	82951.9	80860.9
14-04-2026 23:59:59	18546.2	10810.4	16230.2	14750.1	10872.9	13650.7	18447.7	11322.8	16179.6	14523.9	11393.4	14018.1	84860.6	85885.4
15-04-2026 23:59:59	16022.6	12727.0	13624.1	14133.9	8296.1	13931.6	15568.7	12472.8	13507.0	13763.9	9347.6	14031.4	78735.3	78691.4
16-04-2026 23:59:59	17551.9	10517.6	15528.8	14682.3	10862.3	14128.6	17933.9	10777.1	15850.9	14340.2	9174.6	14220.4	83271.4	82297.1
17-04-2026 23:59:59	17641.1	10790.4	14495.9	13889.0	10085.0	13345.9	17225.8	10726.5	14719.5	14101.9	11727.4	13612.1	80247.3	82113.4
18-04-2026 23:59:59	15233.3	12782.9	12934.7	14428.0	13743.9	14010.1	17123.3	10853.0	14522.5	12580.6	11728.8	13866.4	83132.9	80674.6
19-04-2026 23:59:59	16545.7	11736.8	16505.7	12169.3	12458.2	13581.5	16455.2	11917.8	15998.6	12230.6	12234.6	12834.8	82997.2	81671.5
20-04-2026 23:59:59	17711.6	9985.2	13857.0	13011.9	12269.2	12880.1	15236.0	11690.2	12692.4	15361.1	12870.8	13598.8	79714.9	81449.2
21-04-2026 23:59:59	17690.3	12498.1	13041.1	13991.5	9652.4	15041.6	17523.9	11670.2	14417.4	11893.8	10870.3	12986.6	81915.1	79362.2
22-04-2026 23:59:59	17406.8	9697.7	14167.2	11421.3	11547.8	13166.3	16906.4	9687.0	13447.1	13152.9	11437.3	13565.6	77407.0	78196.3
23-04-2026 23:59:59	15343.8	9689.7	10341.9	13971.5	10115.6	12110.8	15516.8	8884.4	10896.9	12842.8	10027.8	12287.8	71573.2	70456.5



SBR VOLUME HISTORY

13-07-2026 11:15:43

Date Time	SBR1 IN VOL(m3)	SBR2 IN VOL(m3)	SBR3 IN VOL(m3)	SBR4 IN VOL(m3)	SBR5 IN VOL(m3)	SBR6 IN VOL(m3)	SBR1 OUT VOL(m3)	SBR2 OUT VOL(m3)	SBR3 OUT VOL(m3)	SBR4 OUT VOL(m3)	SBR5 OUT VOL(m3)	SBR6 OUT VOL(m3)	IN TOTAL VOL(m3)	OUT TOTAL(m3)
24-04-2026 23:59:59	16898.4	10097.0	12844.2	14671.6	10746.5	14772.8	16516.4	9951.9	12704.4	14188.5	10589.4	14461.3	80030.4	78411.9
25-04-2026 23:59:59	16503.1	10580.1	13336.6	14308.3	11184.4	12998.5	16717.4	10593.4	13316.7	14637.0	10995.4	13210.2	78911.0	79470.0
26-04-2026 23:59:59	15178.7	8867.1	14529.2	14511.9	10501.6	14390.8	17058.1	8816.5	14449.3	14115.3	10341.9	13839.7	77979.3	78620.9
27-04-2026 23:59:59	17128.6	11261.6	14635.7	14460.0	12949.3	14667.6	16951.6	9311.7	14503.9	14159.2	13053.1	14426.7	85102.8	82406.2
28-04-2026 23:59:59	16142.4	12925.3	13484.4	13733.3	11393.4	13186.2	15679.2	12994.6	13440.4	13263.4	11297.5	13532.3	80864.9	80207.4
29-04-2026 23:59:59	16697.4	12213.3	11344.1	13263.4	8474.5	10988.7	16567.0	12271.8	11354.8	13266.1	7067.6	12396.9	72981.4	72924.2
30-04-2026 23:59:59	16620.2	12365.0	15136.1	12978.6	12040.2	15016.3	16525.7	12355.7	12954.6	14941.8	11832.6	14988.4	84156.5	83598.8



SBR VOLUME HISTORY

13-07-2026 11:17:50

Date Time	SBR1 IN VOL(m3)	SBR2 IN VOL(m3)	SBR3 IN VOL(m3)	SBR4 IN VOL(m3)	SBR5 IN VOL(m3)	SBR6 IN VOL(m3)	SBR1 OUT VOL(m3)	SBR2 OUT VOL(m3)	SBR3 OUT VOL(m3)	SBR4 OUT VOL(m3)	SBR5 OUT VOL(m3)	SBR6 OUT VOL(m3)	IN TOTAL VOL(m3)	OUT TOTAL(m3)
01-05-2026 23:59:59	16797.2	11322.8	14847.3	14796.7	11481.2	13978.2	16448.5	11490.5	15329.1	14706.2	12327.7	13598.8	83223.5	83900.9
02-05-2026 23:59:59	17102.0	11993.6	15089.5	14062.0	11300.2	14655.6	16849.1	12306.4	14602.4	13922.3	11209.7	13987.5	84203.1	82857.4
03-05-2026 23:59:59	16604.2	10892.9	15980.0	14658.3	11145.8	13777.2	16634.8	12176.0	15832.2	15023.0	11742.1	14292.3	83058.4	85700.4
04-05-2026 23:59:59	17458.7	13187.5	15732.4	14875.3	12273.2	14581.1	15510.1	13300.7	16238.2	14505.2	12084.1	14992.4	88108.2	86630.8
05-05-2026 23:59:59	16661.5	12531.4	13775.9	13743.9	10219.4	13822.4	16644.2	12053.5	13046.5	13897.0	11778.0	13528.3	80754.4	80947.4
06-05-2026 23:59:59	15788.3	11438.6	13802.5	13967.5	9997.1	13369.9	15901.5	11332.1	14551.8	13895.6	9723.0	13633.4	78364.0	79037.5
07-05-2026 23:59:59	17607.8	12604.6	15446.3	15122.8	12013.6	15054.9	17492.0	12765.6	14437.4	14984.4	11852.6	12813.5	87850.0	84345.5
08-05-2026 23:59:59	17031.5	11430.6	14711.5	14115.3	11377.4	14008.8	17171.2	11217.7	14859.3	14643.7	11250.9	14408.1	82675.1	83550.9
09-05-2026 23:59:59	14486.6	9358.3	13517.6	13757.2	11209.7	13799.8	16822.5	8171.0	15216.0	11108.5	11489.2	13684.0	76129.2	76491.3
10-05-2026 23:59:59	15214.7	12012.3	13355.3	9876.0	12430.2	12265.2	14575.8	11392.0	13369.9	9885.3	12253.2	12177.3	75153.6	73653.6
11-05-2026 23:59:59	18140.2	9768.2	16146.4	14393.4	11967.0	12440.9	18559.5	11245.6	15997.3	14478.6	10151.5	14212.4	82856.1	84645.0
12-05-2026 23:59:59	17842.1	11931.1	13477.7	11052.6	12572.6	14851.3	15289.2	12182.6	13322.0	11203.0	14776.8	13576.2	81727.4	80349.8
13-05-2026 23:59:59	16573.6	11547.8	14823.3	13552.2	11984.3	14047.4	17079.4	11261.6	14995.0	13790.5	11820.6	13865.0	82528.7	82812.2
14-05-2026 23:59:59	17042.1	10023.8	12773.6	13194.2	11490.5	14643.7	16521.7	9472.7	14873.9	15062.9	11401.3	14297.6	79167.9	81630.2
15-05-2026 23:59:59	17518.6	8647.5	13530.9	12844.2	13041.1	15588.7	17341.6	9319.7	13145.0	10984.7	13119.7	15749.7	81171.0	79660.4
16-05-2026 23:59:59	15600.7	11790.0	15757.7	12699.1	12753.6	14095.3	14952.5	11148.5	15381.0	12837.5	13412.5	14631.7	82696.4	82363.6
17-05-2026 23:59:59	17662.4	11063.3	16385.9	14514.6	11883.2	14095.3	17653.1	11108.5	16517.7	14811.4	11636.9	14340.2	85604.6	86067.8
18-05-2026 23:59:59	15097.5	9154.6	15370.4	11517.1	12418.2	13097.0	17265.7	9073.4	12974.6	13521.6	11143.1	14895.2	76655.0	78873.7
19-05-2026 23:59:59	15413.0	12065.5	17106.0	13102.4	11073.9	14530.5	13030.5	11775.4	16789.2	12825.5	10463.0	13826.4	83291.3	78710.0
20-05-2026 23:59:59	16118.4	11857.9	17631.8	14193.8	11374.7	15096.2	15932.1	11945.7	17462.7	13987.5	13457.7	14204.4	86272.8	86990.2
21-05-2026 23:59:59	15335.4	11152.5	16175.6	14599.7	12500.8	14177.8	15361.1	11071.3	16425.9	14718.2	12435.5	14518.5	84141.8	84530.5
22-05-2026 23:59:59	16343.4	10947.5	15711.1	14774.1	12484.8	14788.7	16123.7	10299.3	15367.7	14565.1	12829.5	14231.1	85049.6	83416.4
23-05-2026 23:59:59	18157.5	11213.7	15651.2	14485.3	12522.0	15286.5	18144.2	11583.7	17963.2	14366.8	12605.9	15056.3	87316.3	89720.1

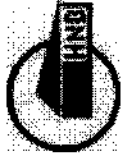


SBR VOLUME HISTORY

13-07-2026 11:17:50

Date Time	SBR1 IN VOL(m3)	SBR2 IN VOL(m3)	SBR3 IN VOL(m3)	SBR4 IN VOL(m3)	SBR5 IN VOL(m3)	SBR6 IN VOL(m3)	SBR1 OUT VOL(m3)	SBR2 OUT VOL(m3)	SBR3 OUT VOL(m3)	SBR4 OUT VOL(m3)	SBR5 OUT VOL(m3)	SBR6 OUT VOL(m3)	IN TOTAL VOL(m3)	OUT TOTAL(m3)
24-05-2026 23:59:59	17794.1	10850.3	16620.2	15756.4	13407.2	15876.2	17607.8	9660.4	16601.6	13520.3	14124.6	15784.3	90304.4	87299.0
25-05-2026 23:59:59	16979.6	9624.5	17047.4	15579.4	13644.1	15460.9	16994.2	10817.0	17255.1	15756.4	13259.4	15820.3	88335.8	89902.4
26-05-2026 23:59:59	12024.3	11455.9	14696.9	12977.3	12511.4	14370.8	13932.9	9649.8	14590.4	12802.9	12736.3	14199.1	78036.5	77911.4
27-05-2026 23:59:59	16324.7	14091.3	16061.2	13614.8	12462.2	14669.0	16750.6	14205.8	16027.9	13546.9	12999.9	15008.4	87223.1	88539.5
28-05-2026 23:59:59	17546.6	13296.7	15097.5	14888.6	12665.8	12822.9	17428.1	13393.9	15483.5	14839.3	10284.6	14401.4	86318.0	85830.9
29-05-2026 23:59:59	16364.6	11489.2	13614.8	13279.4	12323.7	13413.8	15929.4	11832.6	13282.0	13395.2	12479.5	14172.5	80485.6	81091.2
30-05-2026 23:59:59	17168.6	11538.4	15755.0	12737.7	13705.3	15635.3	14794.1	12749.6	14002.1	14215.1	15331.8	14357.5	86540.3	85450.2
31-05-2026 23:59:59	16425.9	12122.7	13334.0	13525.6	14861.9	15896.1	16292.8	11515.8	15112.2	13831.8	14976.4	15444.9	86166.3	87173.9

402



SBR VOLUME HISTORY

13-07-2026 11:18:22

Date Time	SBR1 IN VOL(m3)	SBR2 IN VOL(m3)	SBR3 IN VOL(m3)	SBR4 IN VOL(m3)	SBR5 IN VOL(m3)	SBR6 IN VOL(m3)	SBR1 OUT VOL(m3)	SBR2 OUT VOL(m3)	SBR3 OUT VOL(m3)	SBR4 OUT VOL(m3)	SBR5 OUT VOL(m3)	SBR6 OUT VOL(m3)	IN TOTAL VOL(m3)	OUT TOTAL(m3)
01-06-2026 23:59:59	16059.8	11388.0	14638.3	13573.5	15005.7	14851.3	16212.9	11185.7	14574.5	11378.7	14707.6	15205.3	85516.8	83284.7
02-06-2026 23:59:59	15413.0	12578.0	14559.8	13983.5	14169.8	13344.6	15089.5	12456.8	14724.9	14502.6	13952.9	13479.0	84048.7	84205.7
03-06-2026 23:59:59	15860.2	10819.7	13664.0	12657.8	12122.8	12946.6	15957.4	10867.6	13677.4	12777.6	11786.0	13215.5	78071.1	78281.4
04-06-2026 23:59:59	15771.0	13260.8	14923.2	14487.9	13440.4	13895.6	15443.6	13005.2	14880.6	13967.5	13235.5	13030.5	85779.0	83562.9
05-06-2026 23:59:59	12842.8	12007.0	13196.9	12806.9	13256.8	12362.3	14676.9	12008.3	12986.6	12868.1	13256.8	12408.9	76472.6	78205.6
06-06-2026 23:59:59	15737.7	13992.8	15880.2	15094.9	14880.6	14165.8	15500.8	11756.7	15854.9	14988.4	14590.4	14326.9	89752.0	87018.1
07-06-2026 23:59:59	15093.5	12042.9	14657.0	13437.8	13163.6	13649.4	15048.3	12116.1	14642.3	13427.1	13002.5	12971.9	82044.2	81208.3
08-06-2026 23:59:59	15382.4	11951.1	13463.1	12365.0	11615.6	11173.7	15534.1	11960.4	13497.7	12431.5	11455.9	12532.7	75950.9	77412.3
09-06-2026 23:59:59	16479.1	11868.5	14289.6	12342.4	13863.7	14181.8	16338.0	11388.0	14043.4	12005.6	11646.3	14236.4	83025.1	79657.7
10-06-2026 23:59:59	17107.3	12420.9	13771.9	10729.2	12817.5	14393.4	16515.1	12321.1	13810.5	12430.2	12636.5	14219.1	81240.3	81932.4
11-06-2026 23:59:59	16794.6	13761.2	15295.9	13392.5	13757.2	15236.0	16918.3	13598.8	13122.3	13762.5	13459.1	15086.9	88237.3	85948.0
12-06-2026 23:59:59	19181.0	13250.1	16026.6	15305.2	14859.3	17587.8	16937.0	15307.8	16853.1	14804.7	15471.5	17392.2	96210.0	96766.4
13-06-2026 23:59:59	17932.6	11973.7	13835.7	13472.4	13926.3	16737.3	17932.6	11692.8	13596.2	13460.4	13554.9	16505.7	87878.0	86742.6
14-06-2026 23:59:59	16384.6	13605.5	14452.0	12534.0	14840.7	16553.6	16367.3	13284.7	13817.1	13263.4	14038.1	16255.5	88370.4	87026.1
15-06-2026 23:59:59	16218.2	13803.8	12717.7	13939.6	12172.0	15415.6	16179.6	13692.0	12798.9	13817.1	14176.5	13055.8	84267.0	83719.9
16-06-2026 23:59:59	14738.2	13899.6	11821.9	13956.9	14647.7	14392.1	16750.6	11927.1	13449.8	12415.6	14542.5	14836.7	83456.4	83922.2
17-06-2026 23:59:59	14605.1	13127.7	13725.3	13287.4	14054.0	12514.1	14256.3	13003.9	13167.6	12908.0	11655.6	13759.9	81313.5	78751.3
18-06-2026 23:59:59	14472.0	12820.2	14429.4	10924.8	14165.8	15240.0	14530.5	12679.1	15072.2	12641.8	13978.2	15126.8	82052.2	84028.7
19-06-2026 23:59:59	15125.5	12538.0	14665.0	12665.8	13532.3	14736.8	15269.2	12870.8	12588.6	12656.5	13499.0	14464.0	83263.4	81348.1
20-06-2026 23:59:59	16177.0	11702.2	15105.5	13131.6	14076.7	14908.5	13996.8	12617.9	15036.3	13258.1	13898.3	14931.2	85101.5	83738.5
21-06-2026 23:59:59	15337.1	12439.5	15255.9	13891.6	13180.9	15421.0	15331.8	12403.6	15805.6	13843.7	13082.4	15154.8	85526.1	85621.9
22-06-2026 23:59:59	15130.8	10975.4	14510.6	12261.2	10609.4	13837.1	14855.3	10359.2	14358.8	11825.9	12287.8	13554.9	77324.5	77241.9
23-06-2026 23:59:59	15306.5	12044.2	12896.1	12215.9	12321.1	13746.6	15078.9	12140.1	12909.4	12238.5	12049.5	11937.7	78530.3	76354.2



SBR VOLUME HISTORY

13-07-2026 11:18:22

Date Time	SBR1 IN VOL(m3)	SBR2 IN VOL(m3)	SBR3 IN VOL(m3)	SBR4 IN VOL(m3)	SBR5 IN VOL(m3)	SBR6 IN VOL(m3)	SBR1 OUT VOL(m3)	SBR2 OUT VOL(m3)	SBR3 OUT VOL(m3)	SBR4 OUT VOL(m3)	SBR5 OUT VOL(m3)	SBR6 OUT VOL(m3)	IN TOTAL VOL(m3)	OUT TOTAL(m3)
24-06-2026 23:59:59	16137.0	10842.3	12657.8	11585.0	13546.9	14014.1	15981.3	10703.9	14152.5	10055.7	13288.7	13990.1	78783.2	78172.3
25-06-2026 23:59:59	14815.4	12271.8	13303.3	11369.4	12571.3	14248.4	17038.1	10191.5	13270.1	11373.4	12358.3	14172.5	78579.6	78403.9
26-06-2026 23:59:59	17006.2	13361.9	13781.2	10279.3	14083.3	15246.6	17003.5	13115.7	13636.1	9977.2	13569.5	14824.7	83758.5	82126.7
27-06-2026 23:59:59	17675.7	9765.5	13882.3	13227.5	12878.8	12157.4	17589.2	10124.9	14034.1	12918.7	10769.1	13906.3	79587.2	79342.3
28-06-2026 23:59:59	17309.7	11393.4	13708.0	14054.0	12695.1	14091.3	17265.7	10896.9	13791.8	13817.1	12774.9	13826.4	83251.4	82372.9
29-06-2026 23:59:59	16372.6	10115.6	13098.4	11002.0	12277.1	12790.9	16332.7	11281.6	11361.4	12676.4	11720.8	12400.9	75656.7	75773.8
30-06-2026 23:59:59	17201.8	11861.9	13723.9	15229.3	12904.0	14582.4	17223.1	10367.2	13550.9	15089.5	13057.1	14613.0	85503.4	83900.9

14 MLD STP Sarai, Jwalapur, Haridwar

Technology Provider & TurnKey Contractor : HNB ENGINEERS PVT. LTD.
14 MLD SEWAGE TREATMENT PLANT AT SARAI, HARIDWAR.
SBR VOLUME HISTORY OF APRIL 2026



02-05-2026 11:46:28

Date Time	SBR-1 IN VOL(m3)	SBR-2 IN VOL(m3)	SBR-3 IN VOL(m3)	SBR TOTAL IN VOL(m3)	SBR-1 OUT VOL(m3)	SBR-2 OUT VOL(m3)	SBR-3 OUT VOL(m3)	SBR TOTAL OUT VOL(m3)
01-04-2026 23:59:59	6481	5540	5340	17361	6232	5431	5198	16860
02-04-2026 23:59:59	6248	5561	5739	17548	6378	5760	5943	17982
03-04-2026 23:59:59	6485	5883	5383	17541	6043	5915	5102	17080
04-04-2026 23:59:59	5904	6381	5377	17863	5810	6789	5563	18162
05-04-2026 23:59:59	5535	5906	5855	17086	6251	5136	5332	16719
06-04-2026 23:59:59	6581	6445	5843	18869	6582	6310	5975	18867
07-04-2026 23:59:59	5871	6889	5053	17812	5801	7041	5124	17966
08-04-2026 23:59:59	5882	5403	4321	15807	4988	6104	4943	16046
09-04-2026 23:59:59	6370	5723	5004	17087	6945	5715	4948	17808
10-04-2026 23:59:59	7006	6358	6111	19473	6860	6366	6010	19186
11-04-2026 23:59:59	6262	6281	5988	18431	6346	6587	5950	18864
12-04-2026 23:59:59	6871	6878	6790	19338	6848	6741	6613	19000
13-04-2026 23:59:59	6481	6058	6529	19049	6307	6852	6722	19881
14-04-2026 23:59:59	6632	5916	6390	19138	6532	5795	5279	17707
15-04-2026 23:59:59	7333	5803	5873	19009	6881	5948	5851	18658
16-04-2026 23:59:59	3487	7660	7254	18391	4562	8573	6495	17620
17-04-2026 23:59:59	2883	7014	7833	17631	3766	6561	7315	17642
18-04-2026 23:59:59	6354	5886	5621	18063	6133	5914	5867	17713
19-04-2026 23:59:59	6997	6227	5127	18350	7027	6057	5740	18524
20-04-2026 23:59:59	6912	6087	5815	18814	5881	6177	5841	18899
21-04-2026 23:59:59	6722	5663	5684	18059	5637	5449	5374	16480
22-04-2026 23:59:59	6016	5123	5488	16628	6034	4927	6039	17001
23-04-2026 23:59:59	6889	6025	5952	18875	7002	6036	5898	18936
24-04-2026 23:59:59	6237	6049	5637	17823	6348	6268	5397	18011
25-04-2026 23:59:59	5834	5854	4479	16168	5504	5889	4487	15880
26-04-2026 23:59:59	6181	5850	5397	17428	6720	6827	4737	18285
27-04-2026 23:59:59	6215	5988	5448	17647	5084	6287	5317	17868
28-04-2026 23:59:59	7225	3228	6818	17269	6138	3120	7459	16715
29-04-2026 23:59:59	6798	0	8265	17063	8888	0	8215	17103
30-04-2026 23:59:59	6043	0	7007	13050	6853	0	6304	12958
Average	6291	5575	5878	17743	6289	5617	6781	17677
Total Inlet Flow of the Month in m3	= 532291							
Total Inlet Flow of the month in MLD	= 532.29							
No. of Days	= 30							
Average Inlet Flow in m3 per day	= 17743							
Average Inlet Flow per day in MLD	= 17.74							
Total Outlet Flow of the Month in m3	= 530286							
Total Outlet Flow of the month in MLD	= 530.30							
No. of Days	= 30							
Average Outlet Flow in m3 per day	= 17677							
Average Outlet Flow per day in MLD	= 17.68							

Yogesh Kumar
HNBEPL

A.P.E
UKPJN

P.E
UKPJN

P.M
UKPJN

Technology Provider & TurnKey Contractor : HNB ENGINEERS PVT. LTD.
14 MLD SEWAGE TREATMENT PLANT AT SARAI, HARIDWAR.
SBR VOLUME HISTORY OF MAY 2026



01-06-2026 11:36:22

Date Time	SBR-1 IN VOL(m3)	SBR-2 IN VOL(m3)	SBR-3 IN VOL(m3)	SBR TOTAL IN VOL(m3)	SBR-1 OUT VOL(m3)	SBR-2 OUT VOL(m3)	SBR-3 OUT VOL(m3)	SBR TOTAL OUT VOL(m3)
01-05-26 23:59	9022	4880	3992	17874	8325	5058	4250	17633
02-05-26 23:59	8601	8026	0	16627	8690	8330	0	17020
03-05-26 23:59	8083	8027	0	16110	8280	8071	0	16361
04-05-26 23:59	8332	8103	0	16436	8825	7572	0	16197
05-05-26 23:59	9072	8208	0	17280	8999	7827	0	16825
06-05-26 23:59	8399	5938	2825	18159	6970	7859	2090	16719
07-05-26 23:59	7120	5785	5871	18786	7182	5992	6151	19304
08-05-26 23:59	8476	5935	6106	18519	6850	5040	6103	18993
09-05-26 23:59	6038	6766	6108	18914	6454	5922	6458	18834
10-05-26 23:59	7055	7098	8209	20362	6912	7022	6407	20341
11-05-26 23:59	7385	6825	6089	20299	7291	6777	5985	20053
12-05-26 23:59	6839	6125	5182	18146	5827	6502	5751	18180
13-05-26 23:59	6007	5894	5946	17847	6136	6124	8436	18897
14-05-26 23:59	5090	5062	4976	15128	4805	5344	5193	15342
15-05-26 23:59	6412	6020	5666	18398	6257	5914	5863	17834
16-05-26 23:59	6487	6328	5867	18702	6470	6574	6285	19309
17-05-26 23:59	5826	5596	6031	18453	7146	6413	5097	18856
18-05-26 23:59	5587	5843	5297	17727	6307	5891	5539	17738
19-05-26 23:59	5506	6352	6014	17872	6232	5452	5855	17536
20-05-26 23:59	6186	6022	5919	18107	6106	5876	6080	18043
21-05-26 23:59	5306	6054	5276	16636	5118	5307	5156	16580
22-05-26 23:59	6235	6017	6198	18450	6210	6066	6088	18384
23-05-26 23:59	6997	6591	6577	20165	6516	6416	6589	19823
24-05-26 23:59	6564	6625	5970	19158	6838	6826	6850	19217
25-05-26 23:59	7055	5893	5660	18708	6852	6072	5593	18517
26-05-26 23:59	7288	4908	6272	18446	7641	4987	6378	18907
27-05-26 23:59	5764	6091	5948	18803	6791	6092	5730	18814
28-05-26 23:59	6324	5679	6802	18606	7080	6814	5874	18376
29-05-26 23:59	5815	6742	6162	18719	5884	5756	6471	18112
30-05-26 23:59	7188	5877	6215	19080	7178	6049	5890	19116
31-05-26 23:59	6488	6204	5893	18585	6546	6251	6590	19357
Average	6887	5336	6009	18332	6830	6380	6036	18245
Total Inlet Flow of the Month in m3 =				565201	Total Outlet Flow of the Month in m3 =			
Total Inlet Flow of the month in MLD =				806.20	Total Outlet Flow of the month in MLD =			
No. of Days				31	No. of Days			
Average Inlet Flow in m3 per day =				18332	Average Outlet Flow in m3 per day =			
Average Inlet Flow per day in MLD =				18.23	Average Inlet Outlet Flow per day in MLD =			
				18.23				

Yogesh Kumar
HNBEPL

A.P.E
UKPJN

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UKPJN

Technology Provider & TurnKey Contractor : HNB ENGINEERS PVT. LTD.
14 MLD SEWAGE TREATMENT PLANT AT SARAI, HARIDWAR.
SBR VOLUME HISTORY OF JUNE 2026



03-07-2026 15:28:02

Date Time	SBR-1 IN VOL(m3)	SBR-2 IN VOL(m3)	SBR-3 IN VOL(m3)	SBR TOTAL IN VOL(m3)	SBR-1 OUT VOL(m3)	SBR-2 OUT VOL(m3)	SBR-3 OUT VOL(m3)	SBR TOTAL OUT VOL(m3)
01-06-2026 23:59:59	6801	6367	5008	17977	6480	6041	5547	18068
02-06-2026 23:59:59	5795	6186	5988	17948	5570	6352	5931	17854
03-06-2026 23:59:59	5614	5912	6241	18667	5584	6276	6521	18361
04-06-2026 23:59:59	5131	6007	5792	18930	5470	6208	6341	18019
05-06-2026 23:59:59	5816	5891	5865	18771	6309	6108	6039	18456
06-06-2026 23:59:59	6427	6136	6645	19208	6813	5948	6629	19190
07-06-2026 23:59:59	6737	5977	6570	19285	6887	6335	5650	18638
08-06-2026 23:59:59	6701	6147	5911	18759	6150	6254	5768	18990
09-06-2026 23:59:59	6125	6030	6143	18297	6150	6254	6167	18571
10-06-2026 23:59:59	6958	5975	6108	19041	6849	6064	6285	19209
11-06-2026 23:59:59	5864	5914	5913	17691	6861	4934	5841	17436
12-06-2026 23:59:59	6568	6443	5239	18250	5873	6931	5910	18714
13-06-2026 23:59:59	5536	5662	5756	16954	5145	5930	6151	17226
14-06-2026 23:59:59	6248	5448	5965	17661	6365	6090	6075	18530
15-06-2026 23:59:59	5912	6703	5540	16155	6736	5972	4505	18212
16-06-2026 23:59:59	6238	6359	5657	18263	6353	6414	5926	18893
17-06-2026 23:59:59	5976	6221	6657	18754	6251	6170	6373	18794
18-06-2026 23:59:59	6938	6094	6439	19471	7044	6189	6609	19852
19-06-2026 23:59:59	6544	6982	6377	19903	6609	7018	6394	20021
20-06-2026 23:59:59	6592	5411	6135	18128	7135	5535	6111	18781
21-06-2026 23:59:59	5981	6019	5973	17973	6346	5205	5900	17451
22-06-2026 23:59:59	4700	5160	5073	14933	4872	5634	5460	15967
23-06-2026 23:59:59	6535	5393	5339	17287	6574	5509	5884	17767
24-06-2026 23:59:59	6007	6132	4966	17104	6175	5992	4960	17127
25-06-2026 23:59:59	6410	5862	5187	17459	6456	5975	5716	18148
26-06-2026 23:59:59	6452	5766	5545	17783	5506	5954	5808	17367
27-06-2026 23:59:59	5970	5308	4624	15902	6518	5479	4623	16619
28-06-2026 23:59:59	5734	5107	4803	15644	5427	5595	4999	15991
29-06-2026 23:59:59	5859	5490	5058	16418	6319	6485	5284	18087
30-06-2026 23:59:59	6734	5743	5814	18291	6386	6153	5022	17580
Average	6258	5928	5744	17929	6236	6077	5910	18123
Max Value	6958	6982	6645	18903	7135	7018	6629	20021
Total Inlet Flow of the Month in m3 =				Total Outlet Flow of the Month in m3 =				543698
Total Inlet Flow of the month in MLD =				Total Outlet Flow of the month in MLD =				543.70
No. of Days =				No. of Days =				30
Average Inlet Flow in m3 per day =				Average Outlet Flow in m3 per day =				18123
Average Inlet Flow per day in MLD =				Average Outlet Flow per day in MLD =				18.12

Yogesh Kumar
HNBEPL

A.P.E
UKPJN

P.E
UKPJN

P.M
UKPJN

18 MLD STP Jagjeetpur, Haridwar

18_MLD_STP_Jagjeetpur, INLET
18 MLD STP at Jagjeetpur, Haridwar
Report Duration: 2026-04-01 00:00 to 2026-04-30 23:59

Time	Totalized (kid)
01-Apr-2026	14637.83
02-Apr-2026	16519.53
03-Apr-2026	15904.68
04-Apr-2026	14487.12
05-Apr-2026	13285.52
06-Apr-2026	12964.45
07-Apr-2026	11604.24
08-Apr-2026	11994.15
09-Apr-2026	14616.26
10-Apr-2026	14189.42
11-Apr-2026	10901.71
12-Apr-2026	6713.61
13-Apr-2026	8966.02
14-Apr-2026	9090.25
15-Apr-2026	8783.38
16-Apr-2026	9743.78
17-Apr-2026	12286.24
18-Apr-2026	12097.53
19-Apr-2026	14044.98
20-Apr-2026	16485.94
21-Apr-2026	16542.04
22-Apr-2026	15609.46
23-Apr-2026	14382.38
24-Apr-2026	16426.63
25-Apr-2026	18787.23
26-Apr-2026	19812.03
27-Apr-2026	13014.34
28-Apr-2026	14699.14
29-Apr-2026	14622.2
30-Apr-2026	15508.26
	410

Average - 13624 Kid/Day.

18_MLD_STP_Jagjeetpur, OUTLET
 18 MLD STP at Jagjeetpur, Haridwar
 Report Duration: 2026-04-01 00:00 to 2026-04-30 23:59

Time	Totalized (kld)
02-Apr-2026	16177.64
04-Apr-2026	10973.92
06-Apr-2026	12657.91
08-Apr-2026	12952.5
10-Apr-2026	31005.65
12-Apr-2026	10357.16
14-Apr-2026	13558.58
16-Apr-2026	11866.14
18-Apr-2026	15071.22
20-Apr-2026	14510.42
22-Apr-2026	14641.79
24-Apr-2026	16988.16
26-Apr-2026	13700.05
28-Apr-2026	13941.01
30-Apr-2026	

18_MLD_STP_Jagjeetpur, INLET
 18 MLD STP at Jagjeetpur, Haridwar
 Report Duration: 2026-05-01 00:00 to 2026-05-31 23:59

Time	Totalized (kld)
02-May-2026	18663.69
04-May-2026	17436.19
06-May-2026	14701.95
08-May-2026	14771.83
10-May-2026	16448.75
12-May-2026	18161.44
14-May-2026	18007.24
16-May-2026	14348.59
18-May-2026	15851.85
20-May-2026	23451.65
22-May-2026	16164.27
24-May-2026	17009.77
26-May-2026	19169.78
28-May-2026	18115.66
30-May-2026	

Time

Totalized (kld)

Average - 17.174 kld/Day

National Mission For Clean Ganga

18_MLD_STP_Jagjeetpur, OUTLET
 18 MLD STP at Jagjeetpur, Haridwar
 Report Duration: 2026-05-01 00:00 to 2026-05-31 23:59

Time	Totalized (kld)
02-May-2026	16729.12
03-May-2026	16826.35
04-May-2026	15953.06
06-May-2026	14113.49
07-May-2026	14418.57
08-May-2026	12870.83
09-May-2026	14035.73
10-May-2026	15096.77
11-May-2026	16011.11
12-May-2026	16701.25
13-May-2026	15976.35
14-May-2026	16554.75
15-May-2026	16154.41
16-May-2026	16363.5
17-May-2026	15953.06
18-May-2026	13767.76
19-May-2026	14864.11
20-May-2026	14241.26
21-May-2026	16035.73
22-May-2026	19758.9
23-May-2026	16154.41
24-May-2026	15099.89
25-May-2026	15953.06
26-May-2026	14938.3
27-May-2026	15099.89
28-May-2026	16059.42
29-May-2026	15099.89
30-May-2026	15255.67

National Mission For Clean Gangas

Average - 15377.6 kid/Day

Time

Totalized (kid)

18_MLD_STP_Jagjeetpur, INLET
18 MLD STP at Jagjeetpur, Haridwar
Report Duration: 2026-06-01 00:00 to 2026-06-30 23:59

Time	Totalized
01-Jun-2026	15785.8
02-Jun-2026	14229.89
03-Jun-2026	15710.58
04-Jun-2026	16312.36
05-Jun-2026	17909.36
06-Jun-2026	20718.5
07-Jun-2026	18123.41
08-Jun-2026	17837.69
09-Jun-2026	17880.34
10-Jun-2026	15325.55
11-Jun-2026	18940.18
12-Jun-2026	17861.84
13-Jun-2026	18596.95
14-Jun-2026	21712.21
15-Jun-2026	17972.39
16-Jun-2026	17882.11
17-Jun-2026	14642.45
18-Jun-2026	16735.38
19-Jun-2026	17374.57
20-Jun-2026	15108.8
21-Jun-2026	16863.84
22-Jun-2026	17721.9
23-Jun-2026	19456.69
24-Jun-2026	17488.2
25-Jun-2026	19957.14
26-Jun-2026	19947.93
27-Jun-2026	15370.6
28-Jun-2026	17147.02
29-Jun-2026	14516.97
30-Jun-2026	15901.68

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18_MLD_STP_Jagjeetpur, OUTLET
 18 MLD STP at Jagjeetpur, Haridwar
 Report Duration: 2026-06-01 00:00 to 2026-06-30 23:59

Time	Totalized
01-Jun-2026	12086.63
02-Jun-2026	12695.65
03-Jun-2026	14105
04-Jun-2026	14455.32
05-Jun-2026	15567.47
06-Jun-2026	17461.01
07-Jun-2026	15482.69
08-Jun-2026	15555.94
09-Jun-2026	14007.51
10-Jun-2026	13858.19
11-Jun-2026	16153.45
12-Jun-2026	15912.46
13-Jun-2026	16015.97
14-Jun-2026	18657.47
15-Jun-2026	16362.37
16-Jun-2026	15875.03
17-Jun-2026	18133.94
18-Jun-2026	14380.25
19-Jun-2026	15673.5
20-Jun-2026	13698.48
21-Jun-2026	14714.21
22-Jun-2026	16136.81
23-Jun-2026	16765.6
24-Jun-2026	15451.12
25-Jun-2026	17443.9
26-Jun-2026	3596.1
27-Jun-2026	14375.58
28-Jun-2026	15640.43
29-Jun-2026	13648.62
30-Jun-2026	15002.05

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27 MLD STP Jagjeetpur, Haridwar

Online Pollution Monitoring Portal			
Site Name: 27 MLD STP Jagjeetpur (Uttarakhand Jal Sansthan)			
From Date: 2026/04/01 To Date: 2026/04/30			
Report Name: Custom Report			
Report Created by STPUIS on 2026-07-13 11:21:31			
Sl No.	Time	STP_Inlet-Totalizer Flow - (m3/Day) Raw	STP_Outlet-Totalizer Flow - (m3/Day) Raw
1	2026-04-01	16000.7	12630.1
2	2026-04-02	16738.5	11336.5
3	2026-04-03	14397.4	6898.4
4	2026-04-04	15286.5	10039.7
5	2026-04-05	14944.9	7417.8
6	2026-04-06	16651.3	19525.3
7	2026-04-07	16235.2	18509.5
8	2026-04-08	15046	19946.5
9	2026-04-09	13173	18156.5
10	2026-04-10	12701.6	15377.4
11	2026-04-11	14865.7	18179.7
12	2026-04-12	14010.9	18253.7
13	2026-04-13	16801.8	20004
14	2026-04-14	16560.1	18763.7
15	2026-04-15	15642.5	10138.3
16	2026-04-16	16475.9	8767.9
17	2026-04-17	16437	6337.1
18	2026-04-18	15587.7	12213.3
19	2026-04-19	16687.4	8302.3
20	2026-04-20	16345.5	4531.6
21	2026-04-21	17261.7	2125.5
22	2026-04-22	19234.8	805.1
23	2026-04-23	17441.9	2997.5
24	2026-04-24	19701	4407.7
25	2026-04-25	18769.5	7477.1
26	2026-04-26	16894.9	11617.1
27	2026-04-27	18136	8000.5
28	2026-04-28	17134.2	7439.2
29	2026-04-29	17930.4	23084.8
30	2026-04-30	6418.6	9674.6
31	Prescribed Standards	0 -	0 -
32	Maximum Value	19701	23084.8
33	Maximum Value At	2026-04-24	2026-04-29
34	Minimum Value	6418.6	805.1
35	Minimum Value At	2026-04-30	2026-04-22
36	Geometric Mean	15983.75	11431.95
37	Median	16456.45	10089
38	Standard Deviation	2422.44	6167.96
39	Valid Data Points	30	30
40	Total Data Points	30	30
41	Data Availability %	100	100

Online Pollution Monitoring Portal			
Site Name: 27 MLD STP Jagjeetpur (Uttarakhand Jal Sansthan)			
From Date: 2026/05/01 To Date: 2026/05/31			
Report Name: Custom Report			
Report Created by STPUS on 2026-07-13 11:24:13			
Sl No.	Time	STP_Inlet-Totalizer Flow - (m3/Day)	STP_Outlet-Totalizer Flow - (m3/Day)
		Raw	Raw
1	2026-05-01	16390.3	16706.1
2	2026-05-02	16472.3	14661.1
3	2026-05-03	18052.4	11770.8
4	2026-05-04	20705.1	17643.3
5	2026-05-05	16674.7	24133.2
6	2026-05-06	17554.7	6206.5
7	2026-05-07	18296.8	22223.2
8	2026-05-08	17602.7	24151.2
9	2026-05-09	17409.2	21539.7
10	2026-05-10	17137	22928.9
11	2026-05-11	16056.8	23283.4
12	2026-05-12	17114.5	21040.4
13	2026-05-13	16772.3	18165
14	2026-05-14	17203	22627.2
15	2026-05-15	16661.4	21448
16	2026-05-16	17882.8	14235.9
17	2026-05-17	17029.7	7149.5
18	2026-05-18	15050.3	1919.3
19	2026-05-19	14826.4	549.9
20	2026-05-20	17207.7	6197.43
21	2026-05-21	14381.9	9981.25
22	2026-05-22	13474.2	11242.94
23	2026-05-23	16136.7	6480.46
24	2026-05-24	13043.4	11242.94
25	2026-05-25	17970.1	10955.84
26	2026-05-26	13675.5	10539.25
27	2026-05-27	9969.9	11787.26
28	2026-05-28	8573.4	10462.55
29	2026-05-29	11701.8	6480.46
30	2026-05-30	13344.2	11222.36
31	2026-05-31	NA	NA
32	Prescribed Standards	0 -	0 -
33	Maximum Value	20705.1	24151.2
34	Maximum Value At Time	2026-05-04	2026-05-08
35	Minimum Value	8573.4	549.9
36	Minimum Value At Time	2026-05-28	2026-05-19
37	Geometric Mean	15812.37	16440.77
38	Median	16668.05	18165
39	Standard Deviation	2598.55	7601.76
40	Valid Data Points	30	19
41	Total Data Points	31	31
42	Data Availability %	96.77	61.29

NOTE: IN 20MAY TO 31 MAY OMS OUTLET DATA WAS NOT TRANSFERRED TO PORTAL BUT WE HAVE TAKEN backup data from ocms & MENTION THE DATA IN THE SHEET DUE TO SERVER PROBLEMS

Online Pollution Monitoring Portal			
Site Name: 27 MLD STP Jagjeetpur (Uttarakhand Jal Sansthan)			
From Date: 2026/06/01 To Date: 2026/06/30			
Report Name: Custom Report			
Report Created by: STPLHS on 2026-07-13 11:27:34			
Sl No.	Time	STP_Inlet-Totalizer Flow - (m3/Day)-Raw	STP_Outlet-Totalizer Flow - (m3/Day) Raw
1	2026-06-01	17339.7	24611.4
2	2026-06-02	17228.1	19897
3	2026-06-03	13805.2	19932
4	2026-06-04	10444.2	21509
5	2026-06-05	13074.6	22102
6	2026-06-06	10768.6	20393
7	2026-06-07	17555.3	18354
8	2026-06-08	13630.4	10689.9
9	2026-06-09	14692.9	17966.2
10	2026-06-10	14691.7	19262.5
11	2026-06-11	17764.2	17985.7
12	2026-06-12	11994.5	19547.4
13	2026-06-13	6361.3	19473.4
14	2026-06-14	7129.2	13574.3
15	2026-06-15	17260.2	19449.1
16	2026-06-16	16376.1	19117.8
17	2026-06-17	10662.8	18354.8
18	2026-06-18	15251.7	15685.8
19	2026-06-19	15935.7	11725.6
20	2026-06-20	14280.3	13871.9
21	2026-06-21	16137	17354.1
22	2026-06-22	17994	21380.4
23	2026-06-23	15238.3	24611.4
24	2026-06-24	16337.9	19197
25	2026-06-25	17303.2	18932.5
26	2026-06-26	17415.4	19509
27	2026-06-27	18067.4	22102.3
28	2026-06-28	17329.1	20393.2
29	2026-06-29	18683.2	19208.8
30	2026-06-30	NA	NA
31	Prescribed Standards	0-	0-
32	Maximum Value	18683.2	24611.4
33	Maximum Value At Time	2026-06-29	2026-06-23
34	Minimum Value	6361.3	10689.9
35	Minimum Value At Time	2026-06-13	2026-06-08
36	Geometric Mean	14853.52	18154.23
37	Median	15935.7	19157.4
38	Standard Deviation	3242.4	3295.4
39	Valid Data Points	29	22
40	Total Data Points	30	30
41	Data Availability %	96.67	73.33

Note- Data from 1 June to 07 June was filled manually by taking backup data from OMS Due to technical server problem.

18 MLD STP Sarai, Jwalapur, Haridwar

Online Pollution Monitoring Portal			
Site Name: 18-MLD STP - Jwalapur			
From Date: 2026/06/01 To Date: 2026/06/30			
Report Name: Custom Report			
Report Created by 18MLDStp2 on 2026-07-13 11:15:06			
Sl No.	Time	STP_Inlet-Totalizer Flow -	STP_Outlet-Totalizer Flow -
1	2026-06-01	18590.2	17379.8
2	2026-06-02	18698.1	17385.7
3	2026-06-03	18656.1	17391.1
4	2026-06-04	18694.3	17399.5
5	2026-06-05	18586.2	17449.4
6	2026-06-06	18671.1	17353
7	2026-06-07	18651.9	12
8	2026-06-08	18853.6	17308.5
9	2026-06-09	18704.3	17551.4
10	2026-06-10	18880.9	17809.3
11	2026-06-11	18679.9	12.4
12	2026-06-12	18554.5	17814.8
13	2026-06-13	18662.3	17835
14	2026-06-14	18555.2	17852.4
15	2026-06-15	18789.7	8071.6
16	2026-06-16	18770.7	17923
17	2026-06-17	18824.5	17842.4
18	2026-06-18	18795.6	17834.4
19	2026-06-19	18663.1	17840.6
20	2026-06-20	18813.9	17850.8
21	2026-06-21	18690	17863.4
22	2026-06-22	18778	17902.1
23	2026-06-23	18628.7	17864.6
24	2026-06-24	18698.5	17860
25	2026-06-25	18899.1	17845.4
26	2026-06-26	18911	17826.6
27	2026-06-27	18848.7	17791.2
28	2026-06-28	18791.9	17794.2
29	2026-06-29	18902.1	17801
30	2026-06-30	NA	NA
31	Prescribed Standards	0 -	0 - 18000
32	Maximum Value	18911	17923
33	Maximum Value At	2026-06-26	2026-06-16
34	Minimum Value	18554.5	12
35	Minimum Value At	2026-06-12	2026-06-07
36	Geometric Mean	18732.56	16153.99
37	Median	18698.5	17809.3
38	Standard Deviation	106.66	4818.99
39	Valid Data Points	29	29
40	Total Data Points	30	30
41	Data Availability %	96.67	96.67

Online Pollution Monitoring Portal			
Site Name: 18 MLD STP - Jwalapur			
From Date: 2026/04/01 To Date: 2026/04/30			
Report Name: Custom Report			
Report Created by 18MLDStp2 on 2026-07-13 11:02:14			
Sl No.	Time	STP_Inlet-Totalizer Flow - (m3/Day) Raw	STP_Outlet-Totalizer Flow - (MLD) Raw
1	2026-04-01	16212.5	16619.3
2	2026-04-02	15703.2	16897.5
3	2026-04-03	16585.2	17244.6
4	2026-04-04	16597.4	17148.1
5	2026-04-05	16615.4	17197
6	2026-04-06	15988.2	16308.2
7	2026-04-07	17694.2	17121.5
8	2026-04-08	15112.6	16811.7
9	2026-04-09	16492.6	16684.5
10	2026-04-10	17428.3	17082.8
11	2026-04-11	16134.7	17260.2
12	2026-04-12	16947	17466.7
13	2026-04-13	16785.2	17380.3
14	2026-04-14	16725	17351.2
15	2026-04-15	14000.6	15129.4
16	2026-04-16	16412.2	17217.9
17	2026-04-17	16967	17490.8
18	2026-04-18	17265.3	17458
19	2026-04-19	18294.5	17453.1
20	2026-04-20	17127.1	17471.4
21	2026-04-21	17044.4	17496.1
22	2026-04-22	14241.3	17484.8
23	2026-04-23	16352.7	17483.5
24	2026-04-24	16001.1	16888.3
25	2026-04-25	15145.6	16448.5
26	2026-04-26	13657.6	15431.5
27	2026-04-27	15645.4	17162.7
28	2026-04-28	16129.1	17204.2
29	2026-04-29	15159.7	16245.5
30	2026-04-30	6403.2	7925.7
31	Prescribed Standards	0 -	0 - 18000
32	Maximum Value	18294.5	17496.1
33	Maximum Value At Time	2026-04-19	2026-04-21
34	Minimum Value	6403.2	7925.7
35	Minimum Value At Time	2026-04-30	2026-04-30
36	Geometric Mean	15895.61	16685.5
37	Median	16382.45	17179.85
38	Standard Deviation	2081.06	1755.72
39	Valid Data Points	30	30
40	Total Data Points	30	30
41	Data Availability %	100	100

Online Pollution Monitoring Portal			
Site Name: 18 MLD STP - Jwalapur			
From Date: 2026/05/01 To Date: 2026/05/31			
Report Name: Custom Report			
Report Created by: 18MLDStp2 on 2026-07-13 11:11:31			
Sl No.	Time	STP Inlet-Totalizer Flow -	STP Outlet-Totalizer Flow -
1	2026-05-01	18407.7	17419.6
2	2026-05-02	18284.3	17382.4
3	2026-05-03	16893.9	16925.5
4	2026-05-04	17872.5	17004.2
5	2026-05-05	17278.4	17255.9
6	2026-05-06	16796.2	17390.8
7	2026-05-07	16308.6	17298.6
8	2026-05-08	16149.8	17577.5
9	2026-05-09	16192.1	17017.7
10	2026-05-10	15847	17104.3
11	2026-05-11	16017.7	16619.5
12	2026-05-12	16542.1	16699.9
13	2026-05-13	16825.7	16696.2
14	2026-05-14	15899.7	16737.9
15	2026-05-15	15936.5	16737.9
16	2026-05-16	16666.9	16246.6
17	2026-05-17	14763.6	15131.6
18	2026-05-18	15387.2	15815
19	2026-05-19	14950.9	14953.3
20	2026-05-20	18190	16688.5
21	2026-05-21	14728.1	16367.8
22	2026-05-22	14987.7	15976.9
23	2026-05-23	14821.6	14252.4
24	2026-05-24	0	15988.4
25	2026-05-25	13662.1	16704.3
26	2026-05-26	17567.5	15552.1
27	2026-05-27	17181.1	16756.3
28	2026-05-28	14386.8	11420.2
29	2026-05-29	2893.7	16272.9
30	2026-05-30	10924.3	17189.6
31	2026-05-31	8628.8	8121.4
32	Prescribed Standards	0 -	0 - 18000
33	Maximum Value	18407.7	17577.5
34	Maximum Value At Time	2026-05-01	2026-05-08
35	Minimum Value	0	8121.4
36	Minimum Value At Time	2026-05-24	2026-05-31
37	Geometric Mean	14870.73	16106.62
38	Median	16017.7	16699.9
39	Standard Deviation	4128.33	1908.24
40	Valid Data Points	31	31
41	Total Data Points	31	31
42	Data Availability %	100	100

68 MLD STP Jagjeetpur, Haridwar



UNITED LAB RESEARCH PVT. LTD.

Plot No. 237 Sector-01, Aravali Vihar, Bhiwadi (Raj.) INDIA-301019
Cont : 8744984777, 9887644777, Email : unitedlabresearch@gmail.com
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TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS	
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.	
Sample Description	:	STP Inlet	Test Report No. : ULR/260113/012
Sampling Location	:	68 MLD STP Jagjeetpur	LSRF/Sample ID : ULR/WW/260113/012
Source	:	STP	Sampling Date : 12.01.2026
Sample Collected By	:	Sampling Team	Receipt Date : 13.01.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date : 13.01.2026 to 19.01.2026
Sampling Method	:	IS 3025(Part-01)	Reporting Date : 19.01.2026
Preservation	:	Refrigerated	Page : 1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Test- Method
1.	Color	Turbid	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	Foul	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	7.37	--	APHA 24 th Edition 4500 H B
4.	COD	313.0	mg/lit	APHA 24 th Edition P-5220 B
5.	BOD (at 27 °C for 3 days)	166.2	mg/lit	IS 3025 (Part-44)
6.	Total Suspended Solid	155.0	mg/lit	APHA 24 th Edition 2540 D
7.	Total Nitrogen as N	23.37	mg/lit	IS:3025 (Part-34/Sec 1)
8.	Dissolved Oxygen	B.D.L. (DL.-4.0)	mg/lit	IS 3025(Part-38):1989
9.	Phosphorous as PO ₄	3.48	mg/l	APHA 24th Edi 4500-P-D
10.	Ammonical Nitrogen	13.86	mg/l	IS 3025 (Part-34) Sec-1

End of Report



- Note:**
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TC-15372

TEST REPORT

Format No-ULR/F30

TEST REPORT No: ULR/260113/012		Sample ID: ULR/WW/260113/012	Dated: 19.01.2026	Page: 2/2
MICRO BIOLOGICAL TEST				
Sr. No.	Parameter	Unit	Result	Test Method
11	Faecal Coliform	MPN/100 ml	4.1×10^4	APHA 24th Edi 9221-E

End of Report



Note:

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TEST REPORT

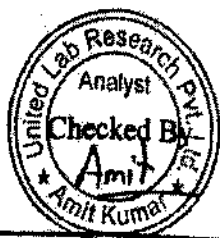
Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS			
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand			
Sample Description	:	STP-Outlet	Test Report No.	:	ULR/260113/013
Sampling Location	:	68 MLD STP Jagjeetpur	LSRF/Sample ID	:	ULR/WW/260113/013
Source	:	STP	Sampling Date	:	12.01.2026
Sample Collected By	:	Sampling Team	Receipt Date	:	13.01.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	:	13.01.2026 to 19.01.2026
Sampling Method	:	IS 3025(Part-01)	Reporting Date	:	19.01.2026
Preservation	:	Refrigerated	Page	:	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	EPA Act. 1986	Test- Method
1.	Color	Colourless	NA	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	Odorless	NA	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	7.17	—	6.5-8.5	APHA 24 th Edition 4500 H B
4.	COD	28.0	mg/lit	50	APHA 24 th Edition P-5220 B
5.	BOD (at 27 °C for 3 days)	7.8	mg/lit	10	IS 3025 (Part-44)
6.	Total Suspended Solid	8.4	mg/lit	10	APHA 24 th Edition 2540 D
7.	Total Nitrogen as N	3.68	mg/lit	10	IS:3025 (Part-34/Sec 1)
8.	Dissolved Oxygen	5.5	mg/lit	Not Specified	IS 3025(Part-38):1989
9.	Phosphorous as PO ₄	0.82	mg/l	1.0	APHA 24th Edi 4500-P-D
10.	Ammonical Nitrogen	2.06	mg/l	5.0	IS 3025 (Part-34) Sec-1

-----End of Report-----



Note: 01. The test results are related to the sample/tested as identified.
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TC-15372

TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260113/013		Sample ID: ULR/WW/260113/013		Dated: 19.01.2026		Page 2/2	
MICRO BIOLOGIAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit		Test-Protocol	
10	Faecal Coliform	MPN/100 ml	70.0	DL	PL	APHA 24th Edition (9221-E): 2023	
				100	230		

D.L.- Desirable Limit

P.L.- Permissible

End of Report



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ECON LABORATORY & CONSULTANCY LLP

(ISO: 9001, 14001, 45001 Certified, MDDA, RWD & MES Approved Laboratory)

(Govt. Approved Lab)

Vill.: Khabarwala, P.O.: Jaintanwala, Near Garhi Cantt., Dehradun, Uttarakhand - 248003

TEST REPORT

Name & Address of Client:		Report No:	ECON/SLUD/2601/0262
M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.		Reporting Date:	19/01/2026
		Date of Sampling:	12/01/2026
		Receipt Date:	12/01/2026
		Period of Testing:	13/01/2026 to 19/01/2026
		Sample Collected By:	Lab Rep.
Sample Description:		Sampling Type:	Grab
Sample Location:		Format No:	7.8-P-01
Sample Quantity:		Party Reference No:	By Mails
		Parameter Required:	As per work order

Chemical Analysis (For Dry Basis)

TEST RESULTS				
Sr. No.	Parameters	Unit	Results	Test Methods
1.	Moisture	% by Mass	77.4	ASTM D7348 Guideline
2.	Total Solid	% by Mass	22.6	ASTM D7348 Guideline
3.	Total Volatile Solid	% by Mass	24.3	ASTM D7348 Guideline
4.	Faecal Coliform	MPN/100ml	38×10^4	ASTM D7348 Guideline

NA: Not Applicable

End of Report

CHECKED BY:



AUTHORISED SIGNATORY:

- NOTE :
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 2. Total liabilities of our lab will be restricted to the invoice amount only.
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www.econlaboratory.com, uk@econlaboratory.com, econlab.consultancy@yahoo.in

CONTACT NO.: +91-8534957815, 8126534344



TC-16696

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Address : 78/2, First Floor, Gaur Plaza (Building No. 2), Lai Kuan, Greater Noida,
G.B. Nagar, Uttar Pradesh - 201009, India

Ph.: 0120-4959379, 7428487970, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com



TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/110226/004
Test Report No & Reporting Date	:	EETR/E/110226/004, DATE: 16.02.2026
ULR No.	:	TC166962600000264F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD STP Inlet (Jagjeetpur Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	09.02.2026
Date of Sample Receipt	:	11.02.2026
Sample Condition	:	OK
Analysis Duration	:	11.02.2026 To 16.02.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Test Method
1.	pH	—	7.19	APHA 4500 H+B 24 TH Edn.
2.	Total Suspended Solids	mg/L	161	APHA 2540 D 24 TH Edn.
3.	Chemical Oxygen Demand	mg/L	293	IS:3025(part-58)
4.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	140	IS:3025(part-44)
5.	Ammonical Nitrogen	mg/L	15.1	APHA 4500NH ₃ 24 TH Edn.
6.	Total kjeldahl Nitrogen	mg/L	25.4	APHA 4500NORG24 TH Edn.
7.	Total Phosphorus	mg/L	4.2	APHA 4500P,D 24 TH Edn.


Reviewed by
PARDEEP



Page 1 of 2

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Authorised By
Authorised Signatory
Chandan Kumar Singh

- Note :
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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com



Test Report No & Reporting Date	EETR/E/110225/004, DATE: 16.02.2026
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ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform count	MPN /100ml	>1800	APHA 9221 E:2023

Neelam
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NEELAM SHARMA

Surbhi
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Authorised Signatory
Surbhi Sharma



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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

TC-16695

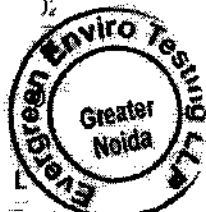
TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/110226/005
Test Report No & Reporting Date	:	EETR/E/110226/005, DATE: 16.02.2026
ULR No.	:	TC166962600000265F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD STP Outlet (Jagjeetpur Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	09.02.2026
Date of Sample Receipt	:	11.02.2026
Sample Condition	:	OK
Analysis Duration	:	11.02.2026 To 16.02.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Limit	Test Method
1.	pH	—	7.67	6.5-9.0	APHA 4500 H+B 24 TH Edn.
2.	Total Suspended Solids	mg/L	8.0	20	APHA 2540 D 24 TH Edn.
3.	Chemical Oxygen Demand	mg/l	40	50	IS:3025(part-58)
4.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/l	7.5	10	IS:3025(part-44)
5.	Ammonical Nitrogen	mg/L	1.2	5.0	APHA 4500NH ₃ 24 TH Edn.
6.	Total Kjeldahl Nitrogen	mg/L	4.6	10	APHA 4500Norg 24 TH Edn.
7.	Total Phosphorus	mg/L	0.9	1.0	APHA 4500P,D 24 TH Edn.

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Authorised Signatory
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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date

: EETR/E/110226/005, DATE: 16.02.2026

ANALYSIS RESULT

S. No.	Parameter	Unit	Results	Limit as per CPCB	Test Method
1.	Fecal Coliform count	MPN /100ml	39	<100	APHA 9221 E:2023

Neelam
Reviewed by
NEELAM SHARMA

Evergreen Enviro Testing LLP
Surbhi
Authorised By
Authorised Signatory
Surbhi Sharma



END OF REPORT

Page 2 of 2

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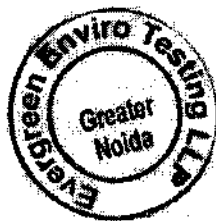
TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/110226/006
Test Report No & Reporting Date	:	EETR/E/110226/006, DATE: 16.02.2026
ULR No.	:	TC166962600000266F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	SLUDGE
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD Sludge (Jagjeetpur Haridwar)
Sample Quantity	:	1 Kg
Sample Collection Date	:	09.02.2026
Date of Sample Receipt	:	11.02.2026
Sample Condition	:	OK
Analysis Duration	:	11.02.2026 To 16.02.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Moisture	%	76.6	IS 2720 (P-2)
2.	Carbon	%	6.23	IS : 2720 (P-22)

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PARDEEP



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Authorised Signatory
Chandan Kumar Singh

END OF REPORT
Page 1 of 1

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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/110226/006, DATE: 16.02.2026
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ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Total Solids	%	23.4	APHA 2540
2.	Volatile Solids	mg/kg	5210	APHA 2540 G


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Authorised Signatory
Chandan Kumar Singh

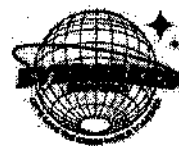


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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/110226/006, DATE: 16.02.2026
---------------------------------	---	-------------------------------------

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform Count	MPN/gTS	124 x 10 ³	USEPA 1981

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NEELAM SHARMA

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Surbhi
Authorised Signatory
Surbhi Sharma



END OF REPORT

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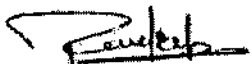
Email ID : evergreenlab03@gmail.com, info@evergreenclab.com, Website : www.evergreenclab.com

TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/140326/011
Test Report No & Reporting Date	:	EETR/E/140326/011, DATE: 19.03.2026
ULR No.	:	TC166962600000731F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD STP Intet (Jagjeetpur Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	13.03.2026
Date of Sample Receipt	:	14.03.2026
Sample Condition	:	OK
Analysis Duration	:	14.03.2026 To 19.03.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Test Method
1.	pH	—	7.24	IS 3025 (Part-11): 2022
2.	Total Suspended Solids	mg/L	155	IS 3025 (Part- 17): 2022
3.	Chemical Oxygen Demand	mg/L	290	IS:3025(part-58) : 2023
4.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	145	IS:3025(part-44) : 2023
5.	Ammonical Nitrogen	mg/L	14.7	IS 3025 (Part-34)/Sec:1 : 2023
6.	Total kjeldahl Nitrogen	mg/L	25.2	IS 3025 (Part-34)/Sec:1 : 2023
7.	Total Phosphorus	mg/L	3.8	IS 3025 (Part-31/sec 1): 2022


Reviewed by
PARDEEP



Evergreen Enviro Testing LLP.


Authorized Signatory
Chandan Kumar Singh

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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com

TC-16896

Test Report No & Reporting Date	:	EETRE/E/140326/011, DATE: 19.03.2026
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ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform count	MPN /100ml	>1600	APHA 9221 E:2023

Neelam
Reviewed by
NEELAM SHARMA

Evergreen Enviro Testing LLP
Surbhi
Authorized Signatory
Surbhi Sharma



END OF REPORT
Page 2 of 2

- Note :
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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

TC-16696

TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/140326/012
Test Report No & Reporting Date	:	EETR/E/140326/012, DATE: 19.03.2026
ULR No.	:	TC166962600000732F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD STP Outlet (Jagjeetpur Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	13.03.2026
Date of Sample Receipt	:	14.03.2026
Sample Condition	:	OK
Analysis Duration	:	14.03.2026 To 19.03.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Limit	Test Method
1.	pH	---	7.72	6.5-9.0	IS 3025 (Part-11): 2022
2.	Total Suspended Solids	mg/L	7.0	20	IS 3025 (Part- 17): 2022
3.	Chemical Oxygen Demand	mg/L	30	50	IS:3025(part-58) : 2023
4.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	5.0	10	IS:3025(part-44) : 2023
5.	Ammonical Nitrogen	mg/L	1.4	5.0	IS 3025 (Part-34)/Sec:1 : 2023
6.	Total Nitrogen	mg/L	4.3	10	IS 3025 (Part-34)/Sec:1 : 2023
7.	Total Phosphorus	mg/L	0.72	1.0	IS 3025 (Part31/sec 1): 2022


Reviewed by
PARDEEP



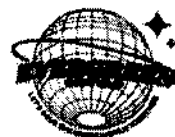
Evergreen Enviro Testing LLP.

Authorised By
Authorised Signatory
Chandan Kumar Singh

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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/140326/012, DATE: 19.03.2026
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ANALYSIS RESULT

S. No.	Parameter	Unit	Results	Limit as per CPCB	Test Method
1.	Fecal Coliform count	MPN /100ml	84	<100	APHA 9221 E:2023

Neelam
Reviewed by
NEELAM SHARMA

Surbhi
Evergreen Enviro Testing LLP
Authorised By
Authorised Signatory
Surbhi Sharma



END OF REPORT
Page 2 of 2

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Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com

TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/140326/013
Test Report No & Reporting Date	:	EETR/E/140326/013, DATE: 19.03.2026
ULR No.	:	TC166962600000733F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	SLUDGE
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD Sludge (Jagjeetpur Haridwar)
Sample Quantity	:	1 Kg
Sample Collection Date	:	13.03.2026
Date of Sample Receipt	:	14.03.2026
Sample Condition	:	OK
Analysis Duration	:	14.03.2026 To 19.03.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Moisture	%	75.9	EET/STP/CHEM/16
2.	Carbon	%	6.41	EET/STP/CHEM/17


Reviewed by
PARDEEP



Evergreen Enviro Testing LLP.

Authorized By
Authorized Signatory
Chandan Kumar Singh

END OF REPORT
Page 1 of 1

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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/140326/013, DATE: 19.03.2026
---------------------------------	---	-------------------------------------

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Total Solids	%	24.1	APHA 2540
2.	Volatile Solids	mg/kg	5271	APHA 2540 G


Reviewed by
PARDEEP

Evergreen Enviro Testing LLP.
Authorised By

Authorised Signatory
Chandan Kumar Singh



Page 1 of 2

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EVERGREEN ENVIRO TESTING

Address: 22/25, D-Block, Sector-14, Gurgaon, Haryana-122001

Cell: 98100-4059379 Fax: 0120-4059379

Pin: 122001-4059379-122001-4059379

Email ID: evergreenlab03@gmail.com and evergreentesting@gmail.com

Test Report No & Reporting Date	EETR/EM140326/013, DATE: 15.03.2016
---------------------------------	-------------------------------------

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform Count	MPN/gTS	123×10^3	USEPA 1981

Neelam
Reviewed by
NEELAM SHARMA

Sumi
Evergreen Enviro Testing
Authorized By
Authorized Signatory
Sumi Sharma

EVERGREEN



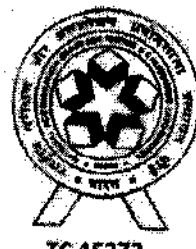
LET'S SAVE THE GREEN WORLD TOGETHER

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Page 2 of 2



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TC-15372

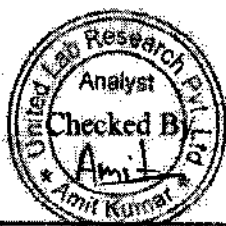
TEST REPORT

Format No. ULRF-30

Sample Description	: WASTE WATER ANALYSIS		
Name & Address of Customer	: M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.		
Sample Description	: STP Inlet	Test Report No.	: ULR/260417/041
Sampling Location	: 68 MLD STP Jagjeetpur	LSRF/Sample ID	: ULR/WW/260417/041
Source	: STP	Sampling Date	: 16.04.2026
Sample Collected By	: Sampling Team	Receipt Date	: 17.04.2026
Sample Quantity	: 5.0 Lit.	Sample Analysis Date	: 17.04.2026 to 22.04.2026
Sampling Method	: IS 3025(Part-01)	Reporting Date	: 22.04.2026
Preservation	: Refrigerated	Page	: 1/2

TEST RESULT

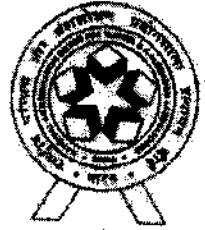
S. No.	Parameter	Result	Unit	Test- Method
1.	Colour	Turbid	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	Foul	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	6.81	--	APHA 24 th Edition 4500 H B
4.	COD	348.0	mg/lit	APHA 24 th Edition P-5220 B
5.	BOD (at 27 °C for 3 days)	104.0	mg/lit	IS 3025 (Part-44)
6.	Total Suspended Solid	168.0	mg/lit	APHA 24 th Edition 2540 D
7.	Total Nitrogen as N	9.06	mg/lit	IS:3025 (Part-34)
8.	Phosphorous as PO ₄	3.07	mg/l	APHA 24th Edi 4500-P-D
9.	Ammonical Nitrogen	5.34	mg/l	IS 3025 (Part-34)



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TC-15372

TEST REPORT

Format No-ULR/F30

TEST REPORT No: ULR/260417/041		Sample ID: ULR/WW/260417/041	Dated: 22.04.2026	Page: 2/2
MICRO BIOLOGICAL TEST				
Sr. No.	Parameter	Unit	Result	Test Method
10	Faecal Coliform	MPN/100 ml	3.9×10^4	APHA 24th Edi 9221-E

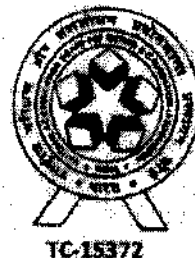
End of Report

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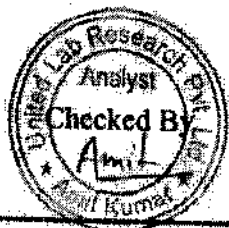
TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand		
Sample Description	:	STP-Outlet	Test Report No.	: ULR/260417/042
Sampling Location	:	68 MLD STP Jagjeetpur	LSRF/Sample ID	: ULR/WW/260417/042
Source	:	STP	Sampling Date	: 16.04.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 17.04.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	: 17.04.2026 to 22.04.2026
Sampling Method	:	IS 3025(Part-01)	Reporting Date	: 22.04.2026
Preservation	:	Refrigerated	Page	: 1/2

TEST RESULT

S. No.	Parameter	Result	Unit	EPA Act. 1986	Test- Method
1.	Color	Clear	NA	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	No Smell	NA	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	7.35	--	6.5-8.5	APHA 24 th Edition 4500 HB
4.	COD	32.0	mg/lit	50	APHA 24 th Edition P-5220 B
5.	BOD (at 27 °C for 3 days)	8.0	mg/lit	10	IS 3025 (Part-44)
6.	Total Suspended Solid	8.7	mg/lit	10	APHA 24 th Edition 2540 D
7.	Total Nitrogen as N	3.04	mg/lit	10	IS:3025 (Part-34/Sec 1)
8.	Phosphrous as PO ₄	0.74	mg/l	1.0	APHA 24th Edi 4500-P-D
9.	Ammonical Nitrogen	1.8 /	mg/l	5.0	IS 3025 (Part-34) Sec-1

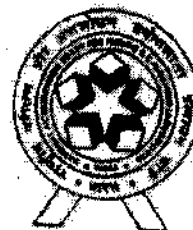


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TC-15372

TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260417/042			Sample ID: ULR/WW/260417/042			Dated: 22.04.2026		Page 2/2	
MICRO BIOLOGICAL TEST									
Sr. No	Parameter	Unit	Result	Standard Limit		Test-Protocol			
10	Faecal Coliform	MPN/100 ml	63.0	DL	PL	APHA 24th Edition (9221-E): 2023			
				100	230				

D.L.- Desirable Limit

P.L.- Permissible

-----End of Report-----



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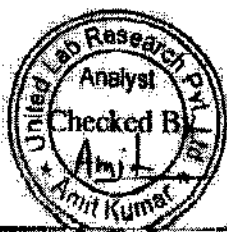
TEST REPORT

Format No. ULR/P-30

Sample Description	: SLUDGE SAMPLE ANALYSIS
Name & Address of Customer	: M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.
Test Report No.	: ULR/260417/046
Lab SRF No.	: ULR/SSL/260417/046
Sample Collected By	: Lab. Rep.
Sample Description	: STP Sludge
Sampling Location	: 68 MLD STP Jagjeetpur
Party Reference No:	: By Mail
Sample Quantity	: 250 gm
Date of Sampling	: 16.04.20 6
Sample Receiving Date	: 17.04.20 6
Analysis Date	: 17.04.20 6 to 22.04.2026
Reporting date	: 22.04.20 6
Sampling Type:	: Grab
Parameter Required:	: As per vork order
Page	: 1/2

TEST RESULTS

Sr.No.	Parameter	Unit	Result	Test Method
1.	Total Volatile Solid	% by Mass	28.1	ASTM D7348 guidelines
2.	Moisture, (%)	% by Mass	78.6	IS: 2720 (Part-2)
3.	Total Solid	% by Mass	21.4	ASTM D7348 Guideline



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TEST REPORT

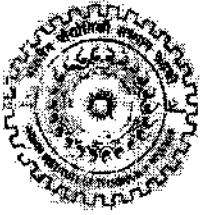
Format No. ULR/F-30

TEST REPORT No: ULR/260417/046		Sample ID: ULR/WW/260417/046	Dated: 22.04.2026	Page 2/2
MICRO BIOLOGICAL TEST				
Sr. No	Parameter	Unit	Result	Test-Protocol
4	Faecal Coliform	MPN/100 ml	27*10 ⁴	APHA 24th Edition (9221-E): 2023

-----End of Report-----



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INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

सिविल अभियांत्रिकी विभाग
DEPARTMENT OF CIVIL ENGINEERING

रुड़की - 247 667, उत्तराखण्ड, भारत
ROORKEE-247 667, UTTARAKHAND, INDIA

Fax/फैक्स : 01332-275568, 273560

Tele/टेली : 01332-284319, 285219

E-mail/ई-मेल: civil@iitr.ac.in

Dr. Raja Chowdhury
Associate Professor

No.CED/RC/Testing /1418/3639

Dated: May 27, 2026

01/05/26

TEST REPORT

Authority

Manoj Verma, Plant Incharge
HNB Engineers(Haridwar), Private Limited
Henabh Center, Path Off. Bajirao Road
Pune -411002

Sample Collected by

Party(M/S HNB Egg, Haridwar Pvt. Ltd.)

Date & Time of Sample Collection

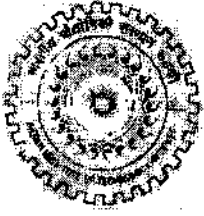
30-04-2026

Source of Sample

(I) 68 MLD STP at Jagjeetpur (Inlet), Raw Sewage

Sl. No.	Test Conducted	Results Value mg/L (Except pH), Fecal Coliform
1.	pH	6.7
2.	C.O.D. (Closed Reflux method)	296
3.	B.O.D. (3 days at 27° C)	125
4.	Total Suspended Solids	167
5.	Ammonia- Nitrogen	34.6
6.	Nitrate-Nitrogen	0.3
7.	Reactive Phosphorus	1.7
8.	Fecal Coliform, MPN/ 100mL	4.3x10 ³

Raja Chowdhury
(Raja Chowdhury)



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रूड़की - 247 667, उत्तराखण्ड, भारत
ROORKEE-247 667, UTTARAKHAND, INDIA

Fax/फैक्स : 01332-275588, 273580

Tele/टेली : 01332-284319, 285219

E-mail/ई-मेल : civil@iitr.ac.in

Dr. Raja Chowdhury
Associate Professor

No.CED/RC/Testing/1418/3640

Dated: May 27, 2026

01/06/26

TEST REPORT

Authority

Manoj Verma, Plant Incharge
HNB Engineers(Haridwar), Private Limited
Henabh Center, Path Off. Bajirao Road
Pune -411002

Sample Collected by

Party(M/S HNB Eng. Haridwar Pvt. Ltd.)

Date & Time of Sample Collection :

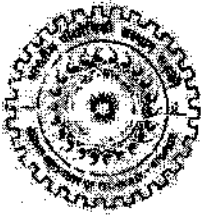
30-04-2026

Source of Sample

(2) 68 MLD STP at Jagjeetpur (Outlet), Final Outlet

Sl. No.	Test Conducted	Results Value mg/L (Except pH), Fecal Coliform
1.	pH	6.7
2.	C.O.D. (Closed Reflux method)	33
3.	B.O.D. (3 days at 27° C)	7
4.	Total Suspended Solids	8
5.	Ammonia- Nitrogen	0.2
6.	Nitrate-Nitrogen	7.1
7.	Reactive Phosphorus	1.4
8.	Fecal Coliform, MPN/ 100mL	17

Raja Chowdhury
(Raja Chowdhury)



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E-mail/ई-मेल : civil@iitr.ac.in

Dr. Raja Chowdhury
Associate Professor

No. CED/RC/Testing/1418/3641

Dated: May 27, 2026

01/06/26

TEST REPORT

Authority

Manoj Verma, Plant Incharge
HNB Engineers(Haridwar), Private Limited
Henabh Center, Path Off. Bajirao Road
Pune -411002

Sample Collected by

Party(M/S HNB Engg. Haridwar Pvt. Ltd.)

Date & Time of Sample Collection

30-04-2026

Source of Sample

(3) 68 MLD STP at Jagjeetpur, Dewatered Sludge

Sl. No.	Test Conducted	Results
1.	pH	7.6
2.	Moisture Content (%)	76
3.	Total Solids (%)	24
4.	Fecal Coliform, MPN/ 100mL	4.8×10^3

Raja Chowdhury
(Raja Chowdhury)



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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

TEST REPORT

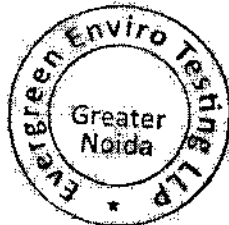
ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/200526/001
Test Report No & Reporting Date	:	EETR/E/200526/001, DATE: 25.05.2026
ULR No.	:	TC166962600002165F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD STP Inlet Composite (Jagjeetpur Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	19.05.2026
Date of Sample Receipt	:	20.05.2026
Sample Condition	:	OK
Analysis Duration	:	20.05.2026 To 25.05.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Test Method
1.	pH	---	7.35	IS 3025 (Part-11): 2022
2.	Total Suspended Solids	mg/L	114	IS 3025 (Part- 17): 2022
3.	Chemical Oxygen Demand	mg/L	280.3	IS:3025(part-58) : 2023
4.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	130	IS:3025(part-44) : 2023
5.	Ammonical Nitrogen	mg/L	13.6	IS 3025 (Part-34)/Sec:1 : 2023
6.	Total kjeldahl Nitrogen	mg/L	24.9	IS 3025 (Part-34)/Sec:1 : 2023
7.	Total Phosphorus	mg/L	3.4	IS 3025 (Part-31/sec 1): 2022



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Page 1 of 2

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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date

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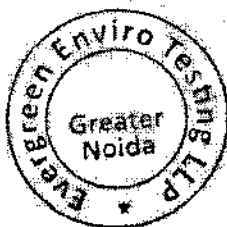
EETR/E/200526/001, DATE: 25.05.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform count	MPN /100ml	>1600	APHA 9221 E:2023

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PALAK

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Surhi
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Authorised Signatory
Surhi Sharma



END OF REPORT

Page 2 of 2

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Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com

TEST REPORT

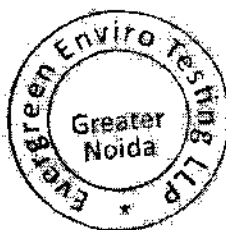
ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/200526/002
Test Report No & Reporting Date	:	EETR/E/200526/002, DATE: 25.05.2026
ULR No.	:	TC166962600002166F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD STP Outlet Composite (Jageetpur Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	19.05.2026
Date of Sample Receipt	:	20.05.2026
Sample Condition	:	OK
Analysis Duration	:	20.05.2026 To 25.05.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Limit	Test Method
1	pH	---	7.69	6.5-9.0	IS 3025 (Part-11): 2022
2	Total Suspended Solids	mg/L	8.0	20	IS 3025 (Part- 17): 2022
3	Chemical Oxygen Demand	mg/L	40	50	IS:3025(part-58) : 2023
4	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	6.6	10	IS:3025(part-44) : 2023
5	Ammonical Nitrogen	mg/L	1.2	5.0	IS 3025 (Part-34)/Sec:1 : 2023
6	Total Nitrogen	mg/L	4.1	10	IS 3025 (Part-34)/Sec:1 : 2023
7	Total Phosphorus	mg/L	0.64	1.0	IS 3025 (Part31/sec 1): 2022



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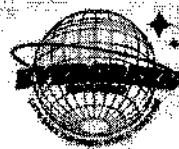
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Mansi Jain

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Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com

Test Report No & Reporting Date

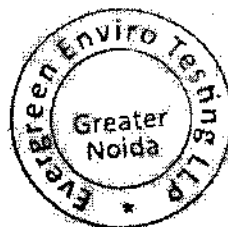
EETR/E/200526/002, DATE: 25.05.2026

ANALYSIS RESULT

S. No.	Parameter	Unit	Results	Limit as per CPCB	Test Method
1.	Fecal Coliform count	MPN /100ml	79	<100	APHA 9221 E:2023

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Authorised Signatory
Surbi Sharma



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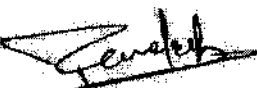


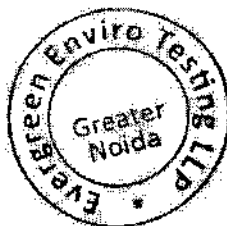
TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/200526/003
Test Report No & Reporting Date	:	EETR/E/200526/003, DATE: 25.05.2026
ULR No.	:	TC166962600002167F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	SLUDGE
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	68 MLD Sludge (Jagjeetpur Haridwar)
Sample Quantity	:	1 Kg
Sample Collection Date	:	19.05.2026
Date of Sample Receipt	:	20.05.2026
Sample Condition	:	OK
Analysis Duration	:	20.05.2026 To 25.05.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Moisture	%	74.3	EET/STP/CHEM/16
2.	Carbon	%	6.3	EET/STP/CHEM/17


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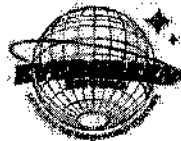
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Page 1 of 1

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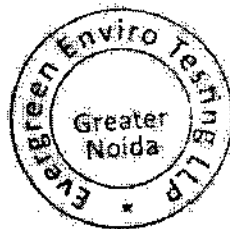
Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/200526/003, DATE: 25.05.2026
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ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Total Solids	%	25.7	APHA 2540
2.	Volatile Solids	mg/kg	5184	APHA 2540 G


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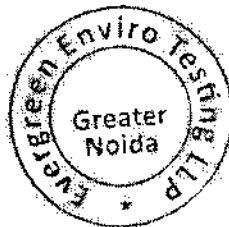
Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/200526/003, DATE: 25.05.2026
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ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform Count	MPN/gTS	118 x 10 ³	USEPA 1981

epalak
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PALAK



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Surbhi
Authorized Signatory
Surbhi Sharma

END OF REPORT
Page 2 of 2

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Website: www.itslab.in, Email: itrlclab@gmail.com, info@itslab.in, contact@itslab.in

+91 9911659800, 9305780312, 09958849764



TC-11181

TEST REPORT Doc. No. – ITS/7.8-01, Page No. – 1 of 1**Waste Water Sample Analysis**

Report Code: WW-100626-28

Issue Date: 15/06/2026

ISSUED TO: M/S. OFFICE OF PROJECT MANAGER (MECH)
CONSTRUCTION & MAINTENANCE UNIT (GANGA)
UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR

SAMPLING & ANALYSIS DATA

Sample Description : STP Inlet Water
Sample Drawn On : 10/06/2026
Sample Drawn By : Mr. Vivek Kumar (ITS Lab Representative)
Site Name : 68 MLD (Jagjeetpur Haridwar)
Sampling Plan & Procedure : IS:17614 (Part-1):2021
Sample Quantity : 1.0 Liter in Pet
Date of Sample Received : 10/06/2026
Analysis Duration : 11/06/2026 To 15/06/2026

TEST RESULTS				
S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.29	-
2.	Temperature	IS:3025(Part-09)		mg/l
2.	Total Suspended Solid (TSS)	IS:3025(Part-17)	158	mg/l
3.	Chemical Oxygen Demand (COD)	IS:3025(Part-58)	315	mg/l
4.	Biological Oxygen Demand (as O ₂) (27OC for 3 days)	IS:3025(Part-44)	140	mg/l
5.	Total Kjeldahl Nitrogen (TN)	IS: 3025 (P- 34)	26.0	mg/l
6.	Ammonical Nitrogen (NH ₄ -N)	IS: 3025 (P- 34)	10.8	mg/l
7.	Total Phosphorous (PO ₄ -P)	IS: 3025 (P- 31)	3.9	mg/l
8.	Fecal Coliform	APHA 9221-E	4.8 x 10 ⁵	mg/l

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TC-11181

TEST REPORT Doc. No. – ITS/7.8-01, Page No. – 1 of 1**Waste Water Sample Analysis**

Report Code: WW-100626-29

Issue Date: 15/06/2026

ISSUED TO: M/S. OFFICE OF PROJECT MANAGER (MECH)
CONSTRUCTION & MAINTENANCE UNIT (GANGA)
UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR

SAMPLING & ANALYSIS DATA

Sample Description : STP Outlet Water
 Sample Drawn On : 10/06/2026
 Sample Drawn By : Mr. Vivek Kumar (ITS Lab Representative)
 Site Name : 68 MLD (Jageetpur Haridwar)
 Sampling Plan & Procedure : IS:17614 (Part-1):2021
 Sample Quantity : 1.0 Liter in Pet
 Date of Sample Received : 10/06/2026
 Analysis Duration : 11/06/2026 To 15/06/2026

ANALYSIS TEST RESULTS					
S.No	Parameter	Test Method	Results	Units	Limits
1.	pH	IS:3025(Part-11)	7.14	-	6.5-9.0
2.	Temperature	IS:3025(Part-09)	38.0	OC	-
2.	Total Suspended Solid (TSS)	IS:3025(Part-17)	8.0	mg/l	20
3.	Chemical Oxygen Demand (COD)	IS:3025(Part-58)	24.0	mg/l	50
4.	Biological Oxygen Demand (as O ₂) (27OC for 3 days)	IS:3025(Part-44)	4.3	mg/l	10
5.	Total Nitrogen (TN)	IS:3025 (P-34)	5.8	mg/l	10
6.	Ammonical Nitrogen (NH ₄ -N)	IS:3025 (P-34)	4.0	mg/l	5
7.	Total Phosphorous (PO ₄ -P)	IS:3025 (P-31)	0.58	mg/l	1.0
8.	Fecal Coliform	APHA 9221-E	70	MPN/100ml	100

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TEST REPORT Doc. No. – ITS/7.8-01, Page No. – 1 of 1**Sample Analysis**

Report Code: SL-100626-01

Issue Date: 15/06/2026

ISSUED TO: M/S. OFFICE OF PROJECT MANAGER (MECH)
CONSTRUCTION & MAINTENANCE UNIT (GANGA)
UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR

SAMPLING & ANALYSIS DATA

Sample Description : STP Sludge
Sample Drawn On : 10/06/2026
Sample Drawn By : Mr. Vivek Kumar (ITS Lab Representative)
Site Name : 68 MLD Dudge
Sample Quantity : 2kg
Date of Sample Received : 10/06/2026
Analysis Duration : 11/06/2026 To 15/06/2026

ANALYSIS TEST RESULTS

S.No	Parameter	Test Method	Results	Units
1.	Moisture	IS:2720(Part-02)	74.88	%
2.	Total Solids	APHA 2540	25.12	%
3.	Volatile Solids	APHA 2540 G	46.02	mg/kg
4.	Carbon	IS:2720(Part-22)	8.26	%
5.	Fecal Coliform	APHA 9221-E	3.8×10^5	MPN/gm

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14 MLD STP
Sarai,
Jwalapur,
Haridwar



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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit(Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.		
Sample Description	:	STP Inlet	Test Report No.	: ULR/260114/113
Sampling Location	:	14 MLD STP Sarai	LSRF/Sample ID	: ULR/WW/260114/113
Source	:	STP	Sampling Date	: 13.01.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 14.01.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	: 14.01.2026 to 19.01.2026
Sampling Method	:	IS 3025(Part-01)	Reporting Date	: 19.01.2026
Preservation	:	Refrigerated	Page	: 1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Test- Method
1.	Colour	Turbid	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	Foul	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	7.68	--	APHA 24 th Edition 4500 H B
4.	COD	487.0	mg/lit	APHA 24 th Edition P-5220 B
5.	Dissolved Oxygen	6.7	mg/lit	IS 3025(Part-38):1989
6.	BOD (at 27 °C for 3 days)	248.3	mg/lit	IS 3025 (Part-44)
7.	Total Suspended Solid	298.6	mg/lit	APHA 24 th Edition 2540 D
8.	Total Nitrogen as N	38.5	mg/lit	IS:3025 (Part-34/Sec I)
9.	Phosphorous as PO ₄	5.9	mg/lit	APHA 24th Edi 4500-P-D
10.	Ammonical Nitrogen	25.6	mg/lit	IS 3025 (Part-34) Sec-I



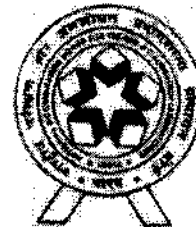
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TC-15372

TEST REPORT

Format No-ULR/F30

TEST REPORT No: ULR/260114/113		Sample ID: ULR/WW/260114/113	Dated: 19.01.2026	Page: 2/2
MICRO BIOLOGICAL TEST				
Sr. No.	Parameter	Unit	Result	Test Method
11	Faecal Coliform	MPN/100 ml	3.8×10^4	APHA 24th Edi 9221-E

-----End of Report-----



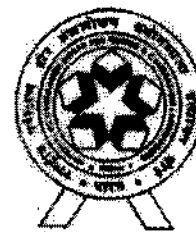
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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS	
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand	
Sample Description	:	STP-Outlet	Test Report No. : ULR/260/14/114
Sampling Location	:	14 MLD STP Sarai	LSRF/Sample ID : ULR/WW/260/14/114
Source	:	STP	Sampling Date : 13.01.2026
Sample Collected By	:	Sampling Team	Receipt Date : 14.01.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date : 14.01.2026 to 19.01.2026
Sampling Method	:	IS 3025(Part-01)	Reporting Date : 19.01.2026
Preservation	:	Refrigerated	Page : 1/2

TEST RESULT

S. No.	Parameter	Result	Unit	EPA Act. 1986	Test- Method
1.	Colourless	Colorless	NA	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	Odourless	NA	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	7.58	--	6.5-8.5	APHA 24 th Edition 4500 H B
4.	COD	44.0	mg/lit	50	APHA 24 th Edition P-5220 B
5.	Dissolved Oxygen	4.8	mg/lit	Not Specified	IS 3025(Part-38):1989
6.	BOD (at 27 °C for 3 days)	9.1	mg/lit	10	IS 3025 (Part-44)
7.	Total Suspended Solid	9.4	mg/lit	10	APHA 24 th Edition 2540 D
8.	Total Nitrogen as N	8.8	mg/lit	10	IS:3025 (Part-34/Sec 1)
9.	Phosphorous as PO ₄	0.85	mg/l	1.0	APHA 24 th Edi 4500-P-D
10.	Ammonical Nitrogen	4.1	mg/l	5.0	IS 3025 (Part-34) Sec-1

-----End of Report-----



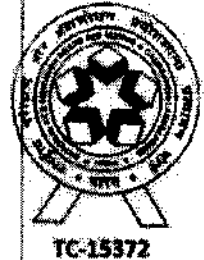
- Note:**
01. The test results are related to the sample/tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated within seven days.
 04. This report shall not be reproduced, cannot be used as evidence in the court of law and should not be used in any advertising media without written permission of UNITED LAB RESEARCH PVT. LTD. CEO.



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Plot No. 237 Sector-01, Aravali Vihar, Bhiwadi (Raj.) INDIA-301019
Cont : 8744984777, 9887644777, Email : unitedlabresearch@gmail.com
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TC-15372

TEST REPORT

Form No. ULR/F-30

TEST REPORT No: ULR/260114/114			Sample ID: ULR/WW/260114/114			Dated: 19.01.2025		Page 2/2	
MICRO BIOLOGICAL TEST									
Sr. No	Parameter	Unit	Result	Standard Limit		Test-Protocol			
11	Faecal Coliform	MPN/100 ml	79	DL	PL	APHA 24th Edition (9221-E): 2023			
				100	230				

D.L. Desirable Limit

P.L. Permissible

End of Report



- Note:
01. The test results are related to the sample/tested as identified.
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ECON LABORATORY & CONSULTANCY LLP

(ISO: 9001, 14001, 45001 Certified, MDDA, RWD & MES Approved Laboratory)

(Govt. Approved Lab)

Vill: Khabarwala, P.O.: Jaintanwala, Near Garhi Cantt., Dehradun, Uttarakhand - 248003

TEST REPORT

Name & Address of Client:		Report No:	ECON/SLUD/2601/8365
M/A. OFFICE OF PROJECT MANAGER (MECH)		Reporting Date:	19/01/2026
Construction & Maintenance Unit (Ganga)		Date of Sampling:	13/01/2026
Uttarakhand Peyjal Nigam, Jagjeetpur,		Receipt Date:	13/01/2026
Kankhal, Haridwar, Uttarakhand.		Period of Testing:	14/01/2026 to 19/01/2026
		Sample Collected By:	Lab Rep.
		Sampling Type:	Grab
Sample Description:	STP Sludge	Format No:	7.8-F-01
Sampling Location:	14 MLD STP Sarai	Party Reference No:	
Sample Quantity:	250 gm	Parameter Required:	As per work order

TEST RESULTS

Chemical Analysis (For Dry Basis)

Sr No	Parameters	Unit	Result	Test Method
1.	Moisture	% by Mass	73.2	ASTM D7348 Guideline
2.	Total Volatile Solid	% by Mass	38.5	ASTM D7348 Guideline
3.	Total Solid	% by Mass	26.8	ASTM D7348 Guideline
4.	Faecal Coliform	MPN/100 ml	6.7×10^4	IS:1622:1981:RA-2019

NA: Not Applicable

End of Report

CHECKED BY:



AUTHORISED SIGNATORY:

- NOTE: 1. The results listed only to the tested sample & applicable parameters.
2. Total liabilities of our lab will be restricted to the invoice amount only.
3. The sample will be destroyed after retention time unless otherwise specified.
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www.econlaboratory.com, uk@econlaboratory.com, econlab.consultancy@yahoo.in

CONTACT NO.: +91-8534957815, 8126534344



TC-16696

EVERGREEN ENVIRO TESTING LLP

Address : 78/2, First Floor, Gaur Plaza (Building No. 2), Lal Kuan, Greater Noida,
G.B. Nagar, Uttar Pradesh - 201009, India.

Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com



TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/110226/001
Test Report No & Reporting Date	:	EETR/E/110226/001, DATE: 16.02.2026
ULR No.	:	TC166962600000261F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	14 MLD STP Inlet (Sarai Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	10.02.2026
Date of Sample Receipt	:	11.02.2026
Sample Condition	:	OK
Analysis Duration	:	11.02.2026 To 16.02.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Test Method
1.	pH	—	7.27	APHA 4500 H+B 24 TH Edn. :2023
2.	Temperature	C	23.1	APHA 2550 B 24 TH Edn. :2023
3.	Total Suspended Solids	mg/L	284	APHA 2540 D 24 TH Edn. :2023
4.	Chemical Oxygen Demand	mg/L	647	IS:3025(part-58):2006
5.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	250	IS:3025(part-44):2023
6.	Ammonical Nitrogen	mg/L	26.3	APHA 4500NH ₃ 24 TH Edn. :2023
7.	Total kjeldahl Nitrogen	mg/L	46.3	APHA 4500N _{org} 24 TH Edn. :2023
8.	Total Phosphorus	mg/L	5.0	APHA 4500P,D 24 TH Edn. :2023

Pardeep
Reviewed by
PARDEEP



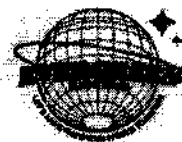
Evergreen Enviro Testing LLP.
Authorized By
Chandan Kumar Singh
Authorised Signatory
Chandan Kumar Singh

Page 1 of 2

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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreentlab03@gmail.com, info@evergreentlab.com, Website : www.evergreentlab.com

Test Report No & Reporting Date

:

EETR/E/110226/001, DATE: 16.02.2026

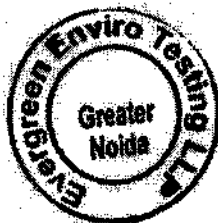
ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform count	MPN /100ml	>1600	APHA 9221 E:2023

Neelam
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NEELAM SHARMA

Evergreen Enviro Testing LLP

Surbhi
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Authorised Signatory
Surbhi Sharma



END OF REPORT

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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com

TC-16698

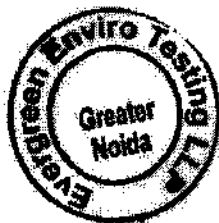
TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/110226/002
Test Report No & Reporting Date	:	EETR/E/110226/002, DATE: 16.02.2026
ULR No.	:	TC166962600000262F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	14 MLD STP Outlet (Sarai Haridwar)
Sample Quantity	:	2 + 1 Ltr.
Sample Collection Date	:	10.02.2026
Date of Sample Receipt	:	11.02.2026
Sample Condition	:	OK
Analysis Duration	:	11.02.2026 To 16.02.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Limit	Test Method
1	pH	—	7.57	6.5-9.0	APHA 4500 H+B 24 TH Edn.
2	Temperature	—	23.4	—	IS:3025(part-9)
3	Total Suspended Solids	mg/L	8.0	20	APHA 2540 D 24 TH Edn.
4	Chemical Oxygen Demand	mg/L	40	50	IS:3025(part-58)
5	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	8.0	10	IS:3025(part-44)
6	Ammonical Nitrogen	mg/L	4.9	5.0	APHA 4500NH ₃ 24 TH Edn.
7	Total kjeldahl Nitrogen	mg/L	9.5	10	APHA 4500Norg 24 TH Edn.
8	Total Phosphorus	mg/L	1.0	1.0	APHA 4500P,D 24 TH Edn.

Reviewed by
PARDEEP



Evergreen Enviro Testing LLP
Authorised By
Authorised Signatory
Chandan Kumar Singh

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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

TC-16695

Test Report No & Reporting Date	:	EETR/E/110228/002, DATE: 16.02.2026
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ANALYSIS RESULT

S. No.	Parameter	Unit	Results	Limit as per CPCB	Test Method
1.	Fecal Coliform count	MPN /100ml	94	<100	APHA 9221 E:2023

Neelam
Reviewed by
NEELAM SHARMA

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Surbhi
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Authorised Signatory
Surbhi Sharma



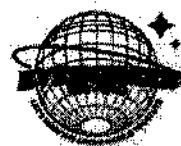
END OF REPORT

Page 2 of 2

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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

TC-16696

TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/110226/003
Test Report No & Reporting Date	:	EETR/E/110226/003, DATE: 16.02.2026
ULR No.	:	TC166962600000263F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	SLUDGE
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	14 MLD Sludge (Sarai Haridwar)
Sample Quantity	:	2 Kg
Sample Collection Date	:	10.02.2026
Date of Sample Receipt	:	11.02.2026
Sample Condition	:	OK
Analysis Duration	:	11.02.2026 To 16.02.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Moisture	%	77.5	IS : 2720 (P-2)
2.	Carbon	%	5.6	IS : 2720 (P-22)


Reviewed by
PARDEEP



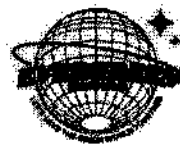
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Page 1 of 1

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Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com

Test Report No & Reporting Date	:	EETRE/E/110226/003, DATE: 16.02.2026
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ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Total Solids	%	22.5	APHA 2540
2.	Volatile Solids	mg/kg	5415	APHA 2540 G

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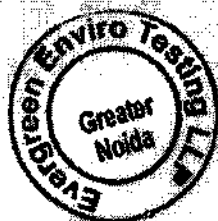
Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/110226/003, DATE: 16.02.2026
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ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform Count	MPN/gTS	122 x 10 ³	USEPA 1981

Neelam
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NEELAM SHARMA



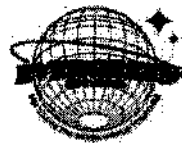
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Surbhi Sharma

END OF REPORT
Page 2 of 2

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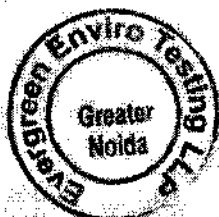
TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/140326/008
Test Report No & Reporting Date	:	EETR/E/140326/008, DATE: 19.03.2026
ULR No.	:	TC166962600000728F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	14 MLD STP Inlet (Sarai Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	13.03.2026
Date of Sample Receipt	:	14.03.2026
Sample Condition	:	OK
Analysis Duration	:	14.03.2026 To 19.03.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Test Method
1.	pH	—	7.31	IS 3025 (Part-11): 2022
2.	Temperature	°C	23.9	IS 3025 (Part- 9): 2023
3.	Total Suspended Solids	mg/L	280	IS 3025 (Part- 17): 2022
4.	Chemical Oxygen Demand	mg/L	670	IS:3025(part-58): 2023
5.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	205	IS:3025(part-44): 2023
6.	Ammonical Nitrogen	mg/L	27.1	IS 3025 (Part-34)/Sec:1 : 2023
7.	Total kjeldahl Nitrogen	mg/L	46.8	IS 3025 (Part-34)/Sec:1 : 2023
8.	Total Phosphorus	mg/L	4.3	IS 3025 (Part-31/sec 1): 2022


Reviewed by
PARDEEP



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Authorised By

Authorised Signatory
Chandan Kumar Singh

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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date

:

EETR/E/140326/008, DATE: 19.03.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform count	MPN /100ml	>1600	APHA 9221 E:2023

Neelam
Reviewed by
NEELAM SHARMA

Surbhi
Evergreen Enviro Testing LLP
Authorised By
Authorised Signatory
Surbhi Sharma



END OF REPORT

Page 2 of 2

Note : 1. The result listed refer only to be Tested samples and applicable parameters.

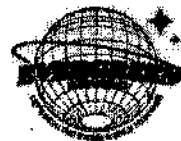
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Email ID : evergreenlab03@gmail.com, info@evergreenlab.com, Website : www.evergreenlab.com

TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETR/E/140326/009
Test Report No & Reporting Date	:	EETR/E/140326/009, DATE: 19.03.2026
ULR No.	:	TC166962600000729F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	Waste Water
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	14 MLD STP Outlet (Sarai Haridwar)
Sample Quantity	:	2 + 1 ltr.
Sample Collection Date	:	13.03.2026
Date of Sample Receipt	:	14.03.2026
Sample Condition	:	OK
Analysis Duration	:	14.03.2026 To 19.03.2026

ANALYSIS RESULTS

S No.	Parameters	Unit	Results	Limit	Test Method
1.	pH	---	7.48	6.5-9.0	IS 3025 (Part-11): 2022
2.	Temperature	---	24.2	---	IS 3025 (Part- 9) : 2023
3.	Total Suspended Solids	mg/L	9.0	20	IS 3025 (Part- 17): 2022
4.	Chemical Oxygen Demand	mg/L	40	50	IS:3025(part-58) : 2023
5.	Biochemical Oxygen Demand (at 27°C for 3 days)	mg/L	7.5	10	IS:3025(part-44) : 2023
6.	Ammonical Nitrogen	mg/L	4.4	5.0	IS 3025 (Part-34)/Sec:1 : 2023
7.	Total Nitrogen	mg/L	9.1	10	IS 3025 (Part-34)/Sec:1 : 2023
8.	Total Phosphorus	mg/L	0.76	1.0	IS 3025 (Part-31/sec 1): 2022

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Reviewed by
PARDEEP



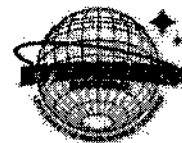
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Authorised By

Authorised Signatory
Chandan Kumar Singh

- Note :
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Address : 78/2, First Floor, Gaur Plaza (Building No. 2), Lal Kuan, Greater Noida,
G.B. Nagar, Uttar Pradesh - 201009, India

Ph: 0120-4959379, 7428487870, Mob: +91-8010087998, 9643079162, 7982197942

Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

TC-16896

Test Report No & Reporting Date	:	EETR/E/140326/009, DATE: 19.03.2026
---------------------------------	---	-------------------------------------

ANALYSIS RESULT

S. No.	Parameter	Unit	Results	Limit as per CPCB	Test Method
1.	Fecal Colliform count	MPN /100ml	79	<100	APHA 9221 E:2023

Neelam
Reviewed by
NEELAM SHARMA

Surbhi
Evergreen Enviro Testing LLP
Authorized By
Authorized Signatory
Surbhi Sharma



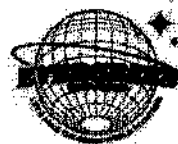
END OF REPORT

Page 2 of 2

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Ph.: 0120-4959379, 7428487870, Mob.: +91-8010087998, 9643079162, 7982197942

Email ID : evergreentab03@gmail.com, info@evergreentestlab.com, Website : www.evergreentestlab.com

TC-16898

TEST REPORT

ISSUED TO	:	M/S OFFICE OF PROJECT MANAGER (MECH) CONSTRUCTION & MAINTENANCE UNIT (GANGA) UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR
Sample Identification No.	:	EETRE/140326/010
Test Report No & Reporting Date	:	EETRE/140326/010, DATE: 19.03.2026
ULR No.	:	TC166962600000730F
Sampling Method	:	EET/SOP/34/CHEM
Sample Description	:	SLUDGE
Sample Collected by	:	EET Representative (Mr. Shubham)
Sampling Site	:	14 MLD Sludge (Sareal Haridwar)
Sample Quantity	:	1 Kg
Sample Collection Date	:	13.03.2026
Date of Sample Receipt	:	14.03.2026
Sample Condition	:	OK
Analysis Duration	:	14.03.2026 To 19.03.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Moisture	%	77.2	EET/STP/CHEM/16
2.	Carbon	%	5.1	EET/STP/CHEM/17


Reviewed by
PARDEEP



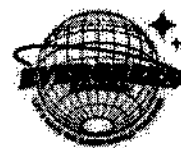
END OF REPORT***
Page 1 of 1

Evergreen Enviro Testing LLP.


Authorized By
Authorized Signatory
Chandan Kumar Singh

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Email ID : evergreenlab03@gmail.com, info@evergreeneclab.com, Website : www.evergreeneclab.com

Test Report No & Reporting Date	:	EETR/E/140326/010, DATE: 19.03.2026
---------------------------------	---	-------------------------------------

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Total Solids	%	22.8	APHA 2540
2.	Volatile Solids	mg/kg	5445	APHA 2540 G


Reviewed by
PARDEEP



Evergreen Enviro Testing LLP


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Authorised Signatory
Chandan Kumar Singh

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Test Report No & Reporting Date

EETR/E/140326/010, DATE: 19.03.2026

ANALYSIS RESULT

S. No.	Parameters	Unit	Results	Test Method
1.	Fecal Coliform Count	MPN/gTS	121 x 10 ³	USEPA 1981

Neelam
Reviewed by
NEELAM SHARMA

Evergreen Enviro Testing LLP
Surbhi
Authorised Signatory
Surbhi Sharma



END OF REPORT
Page 2 of 2

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Plot No. 237 Sector-01, Aravali Vihar, Bhiwadi (Raj.) INDIA-301019
Cont : 8744984777, 9887644777, Email : unitedlabresearch@gmail.com
ISO 9001, ISO 14001, ISO 45001 AND MoEF APPROVED LAB



TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit(Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.		
Sample Description	:	STP Inlet	Test Report No.	: ULR/260417/043
Sampling Location	:	14 MLD STP Sarai	LSRF/Sample ID	: ULR/WW/260417/043
Source	:	STP	Sampling Date	: 16.04.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 17.04.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	: 17.04.2026 to 22.04.2026
Sampling Method	:	IS 3025(Part-01)	Reporting Date	: 22.04.2026
Preservation	:	Refrigerated	Page	: 1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Test- Method
1.	Colour	Turbid	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	Foul	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	6.83	--	APHA 24 th Edition 4500 H B
4.	COD	520.0	mg/lit	APHA 24 th Edition P-5220 B
5.	BOD (at 27 °C for 3 days)	236.1	mg/lit	IS 3025 (Part-44)
6.	Total Suspended Solid	265.2	mg/lit	APHA 24 th Edition 2540 D
7.	Total Nitrogen as N	35.7	mg/lit	IS:3025 (Part-34/Sec 1)
8.	Phosphorous as PO ₄	7.5	mg/lit	APHA 24 th Edi 4500-P-D
9.	Ammonical Nitrogen	18.4	mg/lit	IS 3025 (Part-34) Sec-1



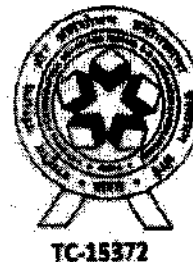
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TC-15372

TEST REPORT

Format No-ULR/F30

TEST REPORT No: ULR/260417/043		Sample ID: ULR/WW/260417/043	Dated: 22.04.2026	Page: 2/2
MICRO BIOLOGICAL TEST				
Sr. No.	Parameter	Unit	Result	Test Method
10	Faecal Collform	MPN/100 ml	4.1×10^4	APHA 24th Edi 9221-E

End of Report



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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand		
Sample Description	:	STP-Outlet	Test Report No.	: ULR/260417/044
Sampling Location	:	14 MLD STP Sarai	LSRF/Sample ID	: ULR/WW/260417/044
Source	:	STP	Sampling Date	: 16.04.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 17.04.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	: 17.04.2026 to 22.04.2026
Sampling Method	:	IS 3025(Part-01)	Reporting Date	: 22.04.2026
Preservation	:	Refrigerated	Page	: 1/2

TEST RESULT

S. No.	Parameter	Result	Unit	EPA Act. 1986	Test- Method
1.	Colour	Colorless	--	Not Specified	APHA 24 th Edi 2120 B
2.	Odor	No Smell	--	Not Specified	IS:3025 (Part-5)
3.	pH (at 25 °C)	7.76	--	6.5-8.5	APHA 24 th Edition 4500 H B
4.	COD	48.0	mg/lit	50	APHA 24 th Edition P-5220 B
5.	BOD (at 27 °C for 3 days)	9.5	mg/lit	10	IS 3025 (Part-44)
6.	Total Suspended Solid	9.0	mg/lit	10	APHA 24 th Edition 2540 D
7.	Total Nitrogen as N	8.1	mg/lit	10	IS:3025 (Part-34/Sec 1)
8.	Phosphorous as PO ₄	0.83	mg/l	1.0	APHA 24th Edi 4500-P-D
9.	Ammonical Nitrogen	4.8	mg/l	5.0	IS 3025 (Part-34) Sec-1



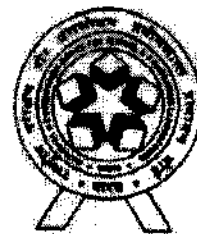
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TC-15372

TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260417/044			Sample ID: ULR/WW/260417/044			Dated: 22.04.2026		Page 2/2	
MICRO BIOLOGICAL TEST									
Sr. No	Parameter	Unit	Result	Standard Limit		Test-Protocol			
10	Faecal Coliform	MPN/100 ml	94	DL	PL	APHA 24th Edition (9221-E): 2023			
				100	230				

D.L.- Desirable Limit

P.L.- Permissible

End of Report



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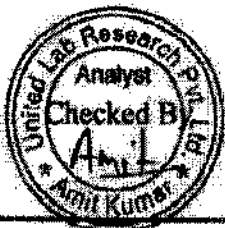
TEST REPORT

Format No. ULR/F-30

Sample Description	:	SLUDGE SAMPLE ANALYSIS
Name & Address of Customer	:	M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.
Test Report No.	:	ULR/260417/045
Lab SRF No.	:	ULR/SSL/260417/045
Sample Collected By	:	Lab. Rep.
Sample Description	:	STP Sludge
Sampling Location	:	14 MLD STP Sarai
Party Reference No:	:	By Mail
Sample Quantity	:	250 gm
Date of Sampling	:	16.04.2026
Sample Receiving Date	:	17.04.2026
Analysis Date	:	17.04.2026 to 22.04.2026
Reporting date	:	22.04.2026
Sampling Type:	:	Grab
Parameter Required:	:	As per work order
Page	:	1/2

TEST RESULTS

Sr.No.	Parameter	Unit	Result	Test Method
1.	Total Volatile Solid	% by Mass	39.2	ASTM D7348 guidelines
2.	Moisture, (%)	% by Mass	68.40	IS: 2720 (Part-2)
3.	Total Solid	% by Mass	21.60	ASTM D7348 Guideline



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TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260417/045		Sample ID: ULR/WW/260417/045	Dated: 22.04.2026	Page 2/2
MICRO BIOLOGICAL TEST				
Sr. No	Parameter	Unit	Result	Test-Protocol
4	Faecal Coliform	MPN/100 ml	6.5×10^4	APHA 24th Edition (9221-E): 2023

-----End of Report-----



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INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

सिविल अभियांत्रिकी विभाग
DEPARTMENT OF CIVIL ENGINEERING

रुड़की - 247 667, उत्तराखण्ड, भारत
ROORKEE-247 667, UTTARAKHAND, INDIA

Fax/फैक्स : 01332-275568, 273560

Tele/टेली : 01332-284319, 285219

E-mail/ई-मेल: civil@iitr.ac.in

No.CED/RC/Testing /14183636

Dated: May 27, 2026 01/06

Dr. Raja Chowdhury
Associate Professor

TEST REPORT

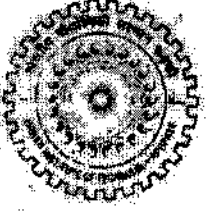
Authority

Manoj Verma, Plant Incharge
HNB Engineers(Haridwar), Private Limited
Henabh Center, Path Off. Bajirao Road
Pune -411002

Sample Collected by : Party(M/S HNB Egg, Haridwar Pvt. Ltd.)
Date & Time of Sample Collection : 30-04-2026
Source of Sample : (1) 14 MLD STP at Sarai (Inlet), Raw Sewage

Sl. No.	Test Conducted	Results Value mg/L (Except pH), Fecal Coliform
1.	pH	6.7
2.	C.O.D. (Closed Reflux method)	318
3.	B.O.D. (3 days at 27° C)	105
4.	Total Suspended Solids	197
5.	Ammonia- Nitrogen	40.2
6.	Nitrate-Nitrogen	0.8
7.	Reactive Phosphorus	2.3
8.	Fecal Coliform, MPN/ 100mL	4.6x10 ³

Raja Chowdhury
(Raja Chowdhury)



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INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

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E-mail/ई-मेल : civil@iitr.ac.in

Dr. Raja Chowdhury
Associate Professor

No.CED/RC/Testing /1418/3637
Dated: May 27, 2026
01/06/26

TEST REPORT

Authority

Manoj Verma, Plant Incharge
HNB Engineers(Haridwar), Private Limited
Henabh Center, Path Off. Bajirao Road
Pune -411002

Sample Collected by : Party(M/S HNB Eng. Haridwar Pvt. Ltd.)
Date & Time of Sample Collection : 30-04-2026
Source of Sample : (2) 14 MLD STP at Sarai (Outlet), Final Outlet

Sl. No.	Test Conducted	Results Value mg/L (Except pH), Fecal Coliform
1.	pH	6.8
2.	C.O.D. (Closed Reflux method)	38
3.	B.O.D. (3 days at 27° C)	9
4.	Total Suspended Solids	9
5.	Ammonia- Nitrogen	1.6
6.	Nitrate-Nitrogen	5.6
7.	Reactive Phosphorus	0.8
8.	Fecal Coliform, MPN/ 100mL	21

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(Raja Chowdhury)

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E-mail/ई-मेल: civil@iitr.ac.in

Dr. Raja Chowdhury
Associate Professor

No.CED/RC/Testing /1414/3638

Dated: May 27, 2026

01/06/26

TEST REPORT

Authority

Manoj Verma, Plant Incharge
HNB Engineers(Haridwar), Private Limited
Henabh Center, Path Off. Bajirao Road
Pune -411002

Sample Collected by : Party(M/S HNB Egg. Haridwar Pvt. Ltd.)

Date & Time of Sample Collection : 30-04-2026

Source of Sample : (3) 14 MLD STP at Sarai , Dewatered Sludge

Sl. No.	Test Conducted	Results
1.	pH	7.1
2.	Moisture Content (%)	78
3.	Total Solids (%)	22
4.	Fecal Coliform, MPN/ 100mL	2.5×10^4

Raja Chowdhury
(Raja Chowdhury)



GREEN ENVIRO TECH SERVICES PVT. LTD.

An Analytical Laboratory

(AN ISO 9001 : 2015, ISO 14001 : 2015, ISO 45001 : 2018 Certified)

Plot No.-89, Kherli Hafizpur, Gr. Noida, G.B. Nagar-203202

E-mail : getslab2024@gmail.com | Website : www.getslab.in

Ph: 9971888598, 9927955952, 8800716254, 9719569989, 8218623578



TEST REPORT

Test Report Number	GES/R9526/26067	Issued Date: 01.06.2026	
Customer Name & Address	Issued to: M/s OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit(Cunga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.		
DETAILS OF SAMPLE			
Job Order Number	GES/2026/05W26067	Sample Receiving Date	26.05.2026
Sample Description	One Sample of Effluent Water After Treatment of STP	Sample Quantity	5 L. + 1 L.
Sampling Location	14 MLD STP Sarai	Sample Packing	Plastic & Glass Bottle
Sampling Date	26.05.2026	Type of Sampling	Grab Sampling
Sampling Protocol	IS: 17614 (Part-10)	Weather Condition	Clear
Sampling Done by	GETS Laboratory Representative	Analysis Start Date	27.05.2026
Appearance	Colorless Liquid with mild Odour	Analysis End Date	01.06.2026

TEST RESULTS

WASTE WATER

S. No	Parameters	Units	Results	Standard Limit As Per EPA	Test Method
1	pH Value at 25 °C	-	7.46	6.5 to 8.5	IS: 3025 (Part-11)2022
2	Total Suspended Solids	mg/l	7	10	IS: 3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	46	50	IS: 3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	8	10	IS: 3025 (Part-44)2023
5	Oil & Grease	mg/l	<2.0	-	IS: 3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	7.2	10	IS: 10158: 1982
7	Total Phosphorous as PO ₄	mg/l	0.8	1.0	IS 3025 (Part 31/Sec-1/C1-5): 2022
8	Ammonical Nitrogen	mg/l	4.1	5	IS 3025 (Part 34/Sec-1/S.4)2023
9	Fecal Coliform (FC)	MPN/100ml	86	<1000	APIA 9221 I



Green Enviro Tech Services Pvt. Ltd.

Authorized by
Dharmendra Kumar
Manager

Page 1 of 1
End of Report

Terms & Conditions:

1. Sample will be retained for 15 days from the date of issue of test report.
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E-mail : getslab2024@gmail.com | Website : www.getslab.in

Ph.: 9971888596, 9927955952, 8800716254, 9719589969, 8218823578



TEST REPORT

Test Report Number	GES/R0526/26068	Issued Date: 01.06.2026	
Customer Name & Address	Issued to: MA/ OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit(Ganga) Uttarakhand Peyjal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.		
DETAILS OF SAMPLE			
Job Order Number	GES/2026/05W26068	Sample Receiving Date	26.05.2026
Sample Description	One Sample of Effluent Water Before Treatment of STP	Sample Quantity	5 L. + 1 L.
Sampling Location	14 MLD STP Sarai	Sample Packing	Plastic & Glass Bottle
Sampling Date	26.05.2026	Type of Sampling	Grab Sampling
Sampling Protocol	IS: 17614 (Part-10)	Weather Condition	Clear
Sampling Done by	GETS Laboratory Representative	Analysis Start Date	27.05.2026
Appearance	Blackish Liquid with Objectionable Odour	Analysis End Date	01.06.2026

TEST RESULTS

WASTE WATER

S. No	Parameters	Units	Results	Test Method
1	pH Value at 25 °C	-	6.94	IS: 3025 (Part-11)2022
2	Total Suspended Solids	mg/l	328	IS: 3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	550	IS: 3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	238	IS: 3025 (Part-44)2023
5	Oil & Grease	mg/l	18	IS: 3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	42.2	IS: 10158: 1982
7	Total Phosphorous as PO ₄	mg/l	5.6	IS 3025 (Part 31/Sec-1/1-3) : 2022
8	Ammonical Nitrogen	mg/l	22.8	IS 3025 (Part 34/Sec-1/5.4)2023
9	Fecal Coliform (FC)	MPN/100ml	2.5 × 10 ¹	APHA 9221 E



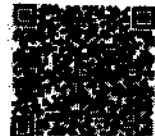
Green Enviro Tech Services Pvt. Ltd.

Authorized by: *[Signature]*

Page 1 of 1
End of Report

Terms & Conditions:

1. Sample Will be retained for 15 days from the date of issue of test report.
2. The results given above are related only to the sample tested or sampled and tested thereafter.
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4. Report shall not be reproduced, except in full, without prior written approval of the laboratory.





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(ISO: 9001, 14001, 45001 Certified, MDDA, RWD & MES Approved Laboratory)

(Govt. Approved Lab)

VII: Khabarwala, P.O.: Jaintawala, Near Garhi Cantt., Dehradun, Uttarakhand - 248003

TEST REPORT

Name & Address of Client:		Report No:	ECON/SLUD/2605/6638
M/s. OFFICE OF PROJECT MANAGER (MECH) Construction & Maintenance Unit (Ganga) Uttarakhand Pwajal Nigam, Jagjeetpur, Kankhal, Haridwar, Uttarakhand.		Reporting Date:	01/06/2026
		Date of Sampling:	26/05/2026
		Receipt Date:	26/05/2026
		Period of Testing:	27/05/2026 to 01/06/2026
		Sample Collected By:	Lab Rep.
		Sampling Type:	Grab
Sample Description:	STP Sludge	Format No:	7.8-F-01
Sampling Location:	14 MLD STP Sarai	Party Reference No:	By Mail
Sample Quantity:	250 gm	Parameter Required:	As per work order

Chemical Analysis (For Dry Basis)

TEST RESULTS				
Sr. No.	Parameters	Unit	Results	Test Methods
1.	Moisture	% by Mass	78.4	ASTM D7348 Guideline
2.	Total Volatile Solid	% by Mass	42.8	ASTM D7348 Guideline
3.	Total Solid	% by Mass	22.6	ASTM D7348 Guideline

End of Report

[Signature]
CHECKED BY:

[Signature]
AUTHORISED SIGNATORY:

- NOTE : 1. The results listed only to the tested sample & applicable parameters.
2. Total liability of our lab will be restricted to the invoice amount only.
3. The sample will be destroyed after retention time unless otherwise specified.
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www.econlaboratory.com, info@econlaboratory.com, econlab.consultancy@yahoo.in

CONTACT NO.: +91-8534957815, 8126534344

ITS TESTING LABORATORY PRIVATE LIMITED

Laboratory: A-114, Sector-80, Phase-II Noida, Gautam Budh Nagar - 201305, (U.P.)

(An ISO 9001: 2015, ISO 14001:2015 & ISO 45001:2018 Certified Laboratory)

Website: www.itslab.in, Email: itrlab@gmail.com, info@itslab.in, contact@itslab.in

+91 9911659800, 9305780312, 09958849764

**TEST REPORT Doc. No. – ITS/7.8-01, Page No. – 1 of 1****Waste Water Sample Analysis**

Report Code: WW-090626-27

Issue Date: 15/06/2026

**ISSUED TO: M/S. OFFICE OF PROJECT MANAGER (MECH)
CONSTRUCTION & MAINTENANCE UNIT (GANGA)
UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR**

SAMPLING & ANALYSIS DATA

Sample Description : STP Inlet Water
 Sample Drawn On : 09/06/2026
 Sample Drawn By : Mr. Vivek Kumar (ITS Lab Representative)
 Site Name : 14 MLD (Sarai Haridwar)
 Sampling Plan & Procedure : IS:17614 (Part-1):2021
 Sample Quantity : 1.0 Liter in Pet
 Date of Sample Received : 09/06/2026
 Analysis Duration : 10/06/2026 To 15/06/2026

TEST RESULTS				
S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.08	-
2.	Temperature	IS:3025(Part-09)	38.0	mg/l
3.	Total Suspended Solid (TSS)	IS:3025(Part-17)	328	mg/l
4.	Chemical Oxygen Demand (COD)	IS:3025(Part-58)	480	mg/l
5.	Biological Oxygen Demand (as O ₂) (27°C for 3 days)	IS:3025(Part-44)	230	mg/l
6.	Total Kjeldahl Nitrogen (TN)	IS: 3025 (P- 34)	39.0	mg/l
7.	Ammonical Nitrogen (NH ₄ -N)	IS: 3025 (P- 34)	19.6	mg/l
8.	Total Phosphorous (PO ₄ -P)	IS: 3025 (P- 31)	5.4	mg/l
9.	Fecal Coliform	APHA 9221-E	4.3 x 10 ⁵	mg/l

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End of Report

Terms & Conditions

1. Test reports are valid only for the samples tested in our laboratory. 2. Samples will destroyed as per quality policy
3. Any complaints about the report should be communicated in writing within 7 days.
4. Total liability of our laboratory is limited to invoiced amount.

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Laboratory: A-114, Sector-80, Phase-II Noida, Gautam Budh Nagar - 201305, (U.P.)

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**TEST REPORT** Doc. No. - ITS/7.8-01, Page No. - 1 of 1**Waste Water Sample Analysis**

Report Code: WW-090626-28

Issue Date: 15/06/2026

ISSUED TO: M/S. OFFICE OF PROJECT MANAGER (MECH)
CONSTRUCTION & MAINTENANCE UNIT (GANGA)
UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR

SAMPLING & ANALYSIS DATA

Sample Description : STP Outlet Water
Sample Drawn On : 09/06/2026
Sample Drawn By : Mr. Vivek Kumar (ITS Lab Representative)
Site Name : 14 MLD (Sarai Haridwar)
Sampling Plan & Procedure : IS:17614 (Part-1):2021
Sample Quantity : 1.0 Liter in Pet
Date of Sample Received : 09/06/2026
Analysis Duration : 10/06/2026 To 15/06/2026

ANALYSIS TEST RESULTS

S.No	Parameter	Test Method	Results	Units	Limits
1.	pH	IS:3025(Part-11)	7.52	-	6.5-9.0
2.	Temperature	IS:3025(Part-09)	38.0	OC	-
3.	Total Suspended Solid (TSS)	IS:3025(Part-17)	9.0	mg/l	20
4.	Chemical Oxygen Demand (COD)	IS:3025(Part-58)	48.0	mg/l	50
5.	Biological Oxygen Demand (as O ₂) (27OC for 3 days)	IS:3025(Part-44)	8.3	mg/l	10
6.	Total Nitrogen (TN)	IS: 3025 (P- 34)	8.0	mg/l	10
7.	Ammonical Nitrogen (NH ₄ -N)	IS: 3025 (P- 34)	4.6	mg/l	5
8.	Total Phosphorous (PO ₄ -P)	IS: 3025 (P- 31)	0.84	mg/l	1.0
9.	Fecal Coliform	APHA 9221-E	90	MPN/100ml	100

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**TEST REPORT**

Doc. No. – ITS/7.8-01, Page No. – 1 of 1

Sample Analysis

Report Code: SL-090626-01

Issue Date: 15/06/2026

ISSUED TO: M/S. OFFICE OF PROJECT MANAGER (MECH)
 CONSTRUCTION & MAINTENANCE UNIT (GANGA)
 UTTARAKHAND PEYJAL NIGAM, JAGJEETPUR, KANKHAL HARIDWAR

SAMPLING & ANALYSIS DATA

Sample Description : STP Sludge
Sample Drawn On : 09/06/2026
Sample Drawn By : Mr. Vivek Kumar (ITS Lab Representative)
Site Name : 14 MLD Dudge
Sample Quantity : 2kg
Date of Sample Received : 09/06/2026
Analysis Duration : 10/06/2026 To 15/06/2026

ANALYSIS TEST RESULTS				
S.No	Parameter	Test Method	Results	Units
1.	Moisture	IS:2720(Part-02)	75.86	%
2.	Total Solids	APHA 2540	24.14	%
3.	Volatile Solids	APHA 2540-G	45.95	mg/kg
4.	Carbon	IS:2720(Part-22)	7.98	%
5.	Fecal Coliform	APHA 9221-E	3.5 x 10 ⁵	MPN/gm

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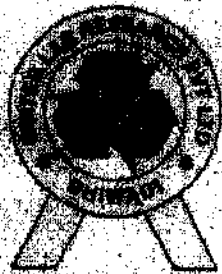
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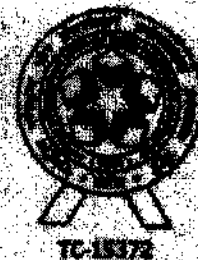
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18 MLD STP Jagjeetpur, Haridwar



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PLOT No. 237 Sector-01 Aravali Vihar Bhiwadi
 Cont : 08744984777, 09887844777, Email: unitedlabresearch@gmail.com
 ISO 9001, ISO 14001 AND ISO 45001 CERTIFIED LAB



TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (18MLD)	Test Report No.	ULR/240104/091
Sampling Location	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	ULR/WW/240104/091
Source	STP	Sampling Date	03.01.2026
Sample Collected By	Sampling Team	Receipt Date	06.01.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	04.01.2026 to 17.01.2026
Sample Type	Grab	Reporting Date	17.01.2026
Format No.	ULR/F-30	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	7.26	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	27.0	mg/lit	250	APHA 24 th Edition P-5220 D
3.	BOD (at 27 °C for 3days)	6.9	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	15.2	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.5	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.52	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.49	mg/l	5.0	APHA 24 th Edi. 2023-4500 PD
8.	Ammonical Nitrogen	1.04	mg/l	50.0	IS 3025 (Part-34)

End of Report

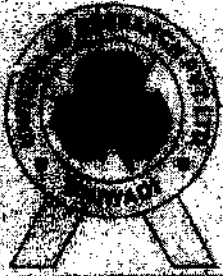
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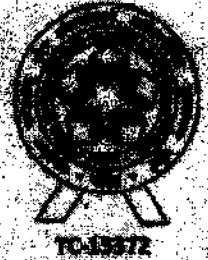


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TEST REPORT

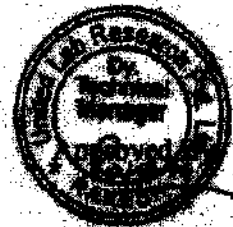
Form No. ULR/7-06

TEST REPORT No: ULR/260106/091		Sample ID: ULR/W/260106/091		Date: 17.01.2026	Page 2/2
MICRO BIOLOGICAL TEST					
Sr. No	Parameter	Unit	Result	Standard Limit	Test Protocol
09	Fecal Coliform	MPN/100 ml	74.0	<1000	APHA 24th Edition (9221-B) 2023

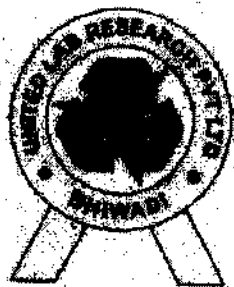
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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS			
Name & Address of Customer	:	M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.			
Sample Description	:	STP-Outlet (18MLD)	Test Report No.	:	ULR/260118/002
Sampling Location	:	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	:	ULR/WW/260118/002
Source	:	STP	Sampling Date	:	17.01.2026
Sample Collected By	:	Sampling Team	Receipt Date	:	18.01.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	:	18.01.2026 to 28.01.2026
Sample Type	:	Grab	Reporting Date	:	28.01.2026
Format No.	:	ULR/F-30	Page	:	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.31	-	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	29.7	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3days)	7.2	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	14.8	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.2	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.58	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.33	mg/l	1.0	APHA 24 th Edi.2023-4500 PD
8.	Ammonical Nitrogen	1.16	mg/l	50.0	IS 3025 (Part-34)

End of Report

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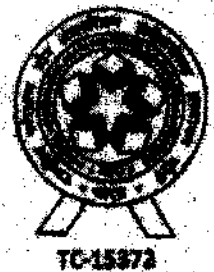


Note: 01. The test results are related to the sample/tested as identified.
02. The sample will be destroyed after retention time unless otherwise specified.
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TC-15373

TEST REPORT

Form No. ULR/T-30

TEST REPORT No: ULR//260118/002		Sample ID: ULR/W//260118/002		Dated: 28.01.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit		Test Protocol	
09	Faecal Coliform	MPN/100 ml	78.0	<1000		APHA 24th Edition (9221-E) 2023	

End of Report

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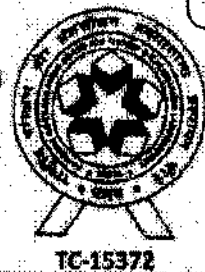


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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS			
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.			
Sample Description	:	STP-Outlet (18MLD)	Test Report No.	:	ULR/260210/010
Sampling Location	:	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	:	ULR/WW/260210/010
Source	:	STP	Sampling Date	:	09.02.2026
Sample Collected By	:	Sampling Team	Receipt Date	:	10.02.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	:	10.02.2026 to 20.02.2026
Sample Type	:	Grab	Reporting Date	:	20.02.2026
Format No.	:	ULR/F-30	Page	:	1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.36	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	26.2	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	7.0	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	14.8	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L. (D.L.-4.0)	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.51	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.31	mg/lit	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.19	mg/lit	50.0	IS 3025 (Part-34)

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Note: 01. The test results are related to the sample/tested as identified.
02. The sample will be destroyed after retention time unless otherwise specified.
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TC-15372

TEST REPORT

Format No. ULRT-30

TEST REPORT No: ULR/260210/010		Sample ID: ULR/WW/260210/010		Dated: 20.02.2026	Page 2/2
MICRO BIOLOGICAL TEST					
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol
9.	Faecal Coliform	MPN/100ml	70	1000	APHA 24 th Edi.9221-E

D.L.- Desirable Limit

P.L.- Permissible

End of Report

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5/11/20

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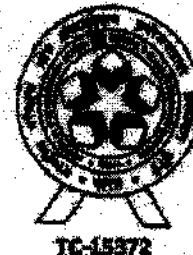


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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	:	STP-Outlet (18MLD)	Test Report No.	: ULR/260224/002
Sampling Location	:	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	: ULR/WW/260224/002
Source	:	STP	Sampling Date	: 23.02.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 24.02.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	: 24.02.2026 to 02.03.2026
Sample Type	:	Grab	Reporting Date	: 02.03.2026
Sampling Method	:	IS:3025 (Part-01)	Page	: 1/1

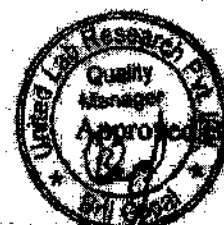
TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.31	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	29.4	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.6	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	14.0	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L.(D.L.-4.0)	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.48	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.22	mg/lit	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.23	mg/lit	30.0	IS 3025 (Part-34)

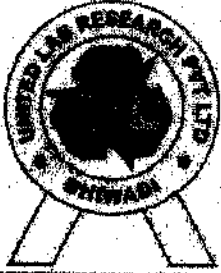
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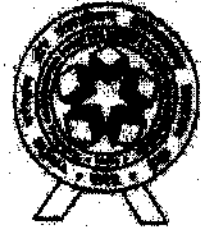


Note: 01. The test results are related to the sample/tested as identified.
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TC-15372

TEST REPORT

Format No. ULN/7-30

TEST REPORT No: ULR/260224/002		Sample ID: ULR/WW/260224/002		Dated: 02.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	70	1000	APHA 24 th Edi.9221-E		

End of Report

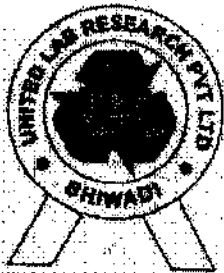
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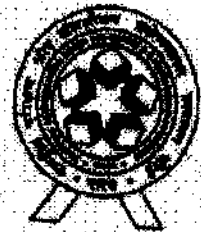


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TC-15372

Format No. ULR/F-30

TEST REPORT

Sample Description	: WASTE WATER ANALYSIS	Test Report No.	: ULR/260312/095
Name & Address of Customer	: M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.	LSRF/Sample ID	: ULR/WW/260312/095
Sample Description	: STP-Outlet (18MLD)	Sampling Date	: 11.03.2026
Sampling Location	: STP, Jagjeetpur (Haridwar)	Receipt Date	: 12.03.2026
Source	: STP	Sample Analysis Date	: 12.03.2026 to 16.03.2026
Sample Collected By	: Sampling Team	Reporting Date	: 16.03.2026
Sample Quantity	: 5.0 Ltr.	Page	: 1/1
Sample Type	: Grab		
Sampling Method	: IS:3025 (Part-01)		

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test-Method
1.	pH (at 25 °C)	7.56	--	5.5-9.0	APHA 24 th Edition 4500 HB
2.	COD	25.4	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	9.0	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	14.9	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L (D.L 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.41	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.51	mg/lit	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.34	mg/lit	50.0	IS 3025 (Part-34)

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Note: 01. The test results are related to the sample/tested as identified.
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TC-15372

TEST REPORT

Formet No. ULR/2-30

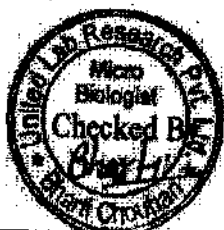
TEST REPORT No: ULR/260312/095		Sample ID: ULR/WW/260312/095		Dated: 16.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	70	1000	APHA 24 th Ed 19221-E		

End of Report

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- Note:
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 02. The sample will be destroyed after retention time unless otherwise specified.
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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	:	STP-Outlet (18MLD)	Test Report No.	: ULR/260324/039
Sampling Location	:	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	: ULR/WW/260324/039
Source	:	STP	Sampling Date	: 23.03.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 24.03.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	: 24.03.2026 to 31.03.2026
Sample Type	:	Grab	Reporting Date	: 31.03.2026
Sampling Method	:	IS:3025 (Part-01)	Page	: 1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.25	---	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	26.7	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	7.2	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	12.8	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L.(D.L. 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.34	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.42	mg/lit	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.16	mg/lit	50.0	IS 3025 (Part-34)

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Notes: 01. The test results are related to the sample/texted as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated within seven days.
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 Cont : 8744934777, 9887644777, Email : unitedlabresearch@gmail.com
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Format No. ULR/F-30

TEST REPORT

TEST REPORT No: ULR/260324/039		Sample ID: ULR/WW/260324/039		Dated: 31.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	79	1000	APHA 24 ^h Edi.9221-E		
End of Report							

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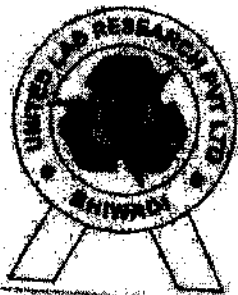
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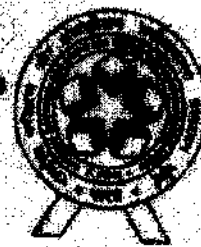
- Notes:**
01. The test results are related to the sample/tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated within seven days.
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TC-15372

TEST REPORT

Format No. ULR/P-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (18MLD)	Test Report No.	ULR/260407/016
Sampling Location	STP, Jagjeetpur (Haridwar)	ISRF/Sample ID	ULR/WW/260407/016
Source	STP	Sampling Date	06.04.2026
Sample Collected By	Sampling Team	Receipt Date	07.04.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	07.04.2026 to 14.04.2026
Sample Type	Grab	Reporting Date	14.04.2026
Sampling Method	IS:3025 (Part-01)	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limits as Per CPCR	Test Method
1.	pH (at 25 °C)	7.20	-	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	29.8	mg/ltr	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	7.9	mg/ltr	30	IS 3025 (Part-44)
4.	Total Suspended Solid	12.1	mg/ltr	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L (D.L 4.0)	mg/ltr	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.46	mg/ltr	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.34	mg/ltr	5.0	APHA 24 th Edn 2023-4500 PD
8.	Ammoniacal Nitrogen	1.10	mg/ltr	50.0	IS 3025 (Part-34)

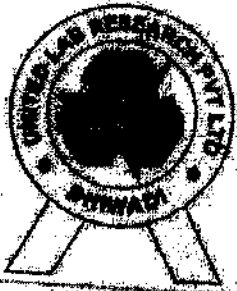
B.D.L. = Below Detection Limit, ND = Detection Limit

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Note: 01. The test results are related to the sample tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be corrected.



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TC-45372

TEST REPORT

Format No. ULR/RS

TEST REPORT No: ULR/260407/016		Sample ID: ULR/WW/260407/016		Dated: 14.04.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test Protocol		
9.	Faecal Coliform	MPN/100ml	63	1000	APHA 24 th Ed. 9221-E		
End of Report							

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- Note:**
01. The test results are related to the sample/tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated with the customer.
 04. The test report is valid for 30 days from the date of issue.



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TC-15372

TEST REPORT

Format No. ULR/P-36

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (18MLD)	Test Report No.	ULR/260420/018
Sampling Location	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	ULR/WW/260420/018
Source	STP	Sampling Date	18.04.2026
Sample Collected By	Sampling Team	Receipt Date	20.04.2026
Sample Quantity	5.0 Lit.	Sample Analysis Date	20.04.2026 to 27.04.2026
Sample Type	Grab	Reporting Date	27.04.2026
Sampling Method	IS:3025 (Part-01)	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.21	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	27.6	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	7.1	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	12.8	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L (D.L. 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.40	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.31	mg/lit	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.16	mg/lit	50.0	IS 3025 (Part-34)

* B.D.L. = Below Detection Limit, #DL = Detection Limit

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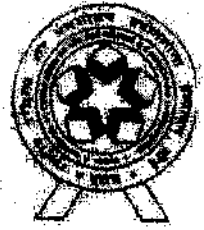


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TC-15372

TEST REPORT

Format No. ULRF-30

TEST REPORT No: ULR/260420/018		Sample ID: ULR/WW/260420/018		Dated: 27.04.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	70	1000	APHA 24 th Ed.9221-B		

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01. The test results are related to the sample/tested as identified.
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TC-15372

TEST REPORT

Form No. ULRF-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (18MLD)	Test Report No.	ULR/260515/026
Sampling Location	STP, Jagjeetpur (Haridwar)	LRF/Sample ID	ULR/WW/260515/026
Source	STP	Sampling Date	14.05.2026
Sample Collected By	Sampling Team	Receipt Date	15.05.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	15.05.2026 to 20.05.2026
Sample Type	Grab	Reporting Date	20.05.2026
Sampling Method	IS:3025 (Part-01)	Page	1/2

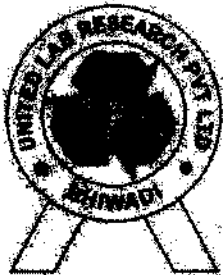
TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.14	—	5.5-9.0	APHA 24 th Edition-4500 H B
2.	COD	30.1	mg/lit	250	APHA 24 th Edition-P-5220 B
3.	BOD (at 27 °C for 3 days)	7.4	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	12.1	mg/lit	100	APHA 24 th Edition-2540 D
5.	Oil and Grease	B.D.L (D.L 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.64	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.28	mg/lit	5.0	APHA 24 th Edn 2023-4500 PD
8.	Ammoniacal Nitrogen	1.21	mg/lit	50.0	IS 3025 (Part-34)

* B.D.L. = Below Detection Limit, #DL = Detection Limit



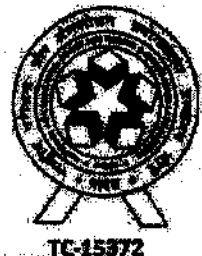
- Notes:**
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TC-15372

TEST REPORT

Format No. ULR/R-30

TEST REPORT No: ULR/260515/026		Sample ID: ULR/WW/260515/026		Dated: 20.05.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	79	1000	APHA 24 th Ed. 19221-E		

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- Note:
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An Analytical Laboratory

(AN ISO 9001 : 2015, ISO 14001 : 2015, ISO 45001 : 2018 Certified)

Plot No.-69, Kherli Hafizpur, Gr. Noida, G.B. Nagar-203202

E-mail : getslab2024@gmail.com | Website : www.getslab.in

Ph: 9971888596, 9927955952, 8800716254, 9719569269, 8218623578



TC-15751

TEST REPORT Waste Water

Test Report Number	GES/R0326/20035	Issued Date:	25.05.2026
Customer Name & Address	Issued to: Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
DETAILS OF SAMPLE			
Job Order Number	GES/2026/45W20035	Sample Receiving Date	20.05.2026
Sample Description	STP-Outlet	Sample Quantity	2 L + 500ml
Sampling Location	18 MLJ Jagjeetpur Haridwar	Sample Packing	Plastic Bottle + Glass Bottle
Sampling Date	19.05.2026	Sample Marking	Outlet of STP Water
Sampling Protocol	IS: 17614 (Part-10)	Type of Sampling	Composite Sampling
Weather Condition	Clear	Analysis Start Date	20.05.2026
Sampling Done by	GETS Laboratory	Analysis End Date	25.05.2026

TEST RESULTS WASTE WATER					
S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25°C		7.22	5.3 to 9.0	IS:3025 (Part-1)/2022
2	Total Suspended Solids	mg/l	14	100 max	IS:3025 (Part-1)/2022
3	Chemical Oxygen Demand	mg/l	24	250 max	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	5.2	30 max	IS:3025 (Part- 44)2023
5	Oil & Grease	mg/l	<2.0	10 max	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	3.8	100	IS: 10158:1982
7	Phosphorus as PO ₄	mg/l	0.24	5.0	IS 3025 (Part 3)/(Sec-1/CI-5) : 2022
8	Ammonical Nitrogen	mg/l	2.5	50.0	IS 3025 (Part 34/Sec-1/5.4)2023
9	Faecal Coliform	100/ml	78	<1000	APIA 24th Edition 9231Ch 2023WD

Note: As per MOEF & CC Notification dated 13.10.2017, G.S.R. 1265 (E) For Sewage Treatment Plant waste water to be discharged into water bodies as well as for land disposal/ applications

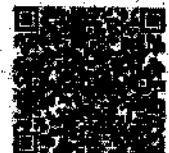


06, Issue No.-01, Issue Date- 20.08.2024



Terms & Conditions:

1. Sample will be retained for 15 days from the date of issue of test report.
2. The results given above are related only to the sample tested or sampled and tested thereafter.
3. This report cannot be used as evidence in court of law without the written approval of the lab.
4. Report shall not be reproduced, except in full, without prior written approval of the laboratory.





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MoEF & CC (Ministry of Environment, Forest & Climate Change) Govt. of India

Plot No.-69, Kherli Hafizpur, Gr. Noida, G.B. Nagar-203202

E-mail : getslab2024@gmail.com | Website : www.getslab.in

Ph. : 9971886596, 9827955952, 8800716254, 9719569969, 8218823578



TC-15751

TEST REPORT Waste Water

Waste Water			
Test Report Number	GES/R0626/08010	Issued Date: 18.06.2026	
Customer Name & Address	Issued to: M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
DETAILS OF SAMPLE			
Job Order Number	GIS/2026/06W08010	Sample Receiving Date	08.06.2026
Sample Description	STP-Outlet	Sample Quantity	2 L + 1L
Sampling Location	18 MLD Jagjeetpur Haridwar	Sample Packing	Plastic Bottle + Glass Bottle
Sampling Date	08.06.2026	Sample Marking	Outlet of STP Water
Sampling Protocol	IS: 17614 (Part-30)	Type of Sampling	Composite Sampling
Weather Condition	Clear	Analysis Start Date	09.06.2026
Sampling Done by	GETS Laboratory	Analysis End Date	18.06.2026

TEST RESULTS

WASTE WATER

S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25 °C		7.14	5.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	12.8	100	IS:3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	30.4	250	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	7.6	30	IS:3025 (Part- 44)2023
5	Oil & Grease	mg/l	<4.0	10	IS:3025 (Part-39)2021
6	Total Nitrogen as-N	mg/l	7.61	100	IS: 10158-1982
7	Phosphorus as PO ₄	mg/l	0.24	5.0	IS 3025 (Part 31/Sec-1/CI-5) : 2022
8	Ammonical Nitrogen	mg/l	1.10	50.0	IS 3025 (Part 34/Sec-1/5.4)2023
9	Faecal Coliform	mg/l	80.0	1000	APHA 9221 E



Checked by
Form

Issue No.-01, Issue Date- 20.06.2024

Green Enviro Tech Services Pvt. Ltd.

Charanendra Kumar
Authorized
Quality Manager

Page 1 of 7
End of Report

Terms & Conditions :

1. Sample will be retained for 15 days from the date of issue of test report.
2. The results given above are related only to the sample tested or sampled and tested thereafter.
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An Analytical Laboratory

(AN ISO 9001 : 2015, ISO 14001 : 2015, ISO 45001 : 2018 Certified)

Plot No.-89, Kherli Hafizpur, Gr. Noida, G.B. Nagar-203202

E-mail : getslab2024@gmail.com | Website : www.getslab.in

Ph: 9971888598, 9927955952, 8800716254, 9719569999, 8218823578



TEST REPORT

Waste Water

Test Report Number	GES/R0626/23050		Issued Date: 02.07.2026
Customer Name & Address	Issued to: M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand		
DETAILS OF SAMPLE			
Job Order Number	GES/2026/06W23050	Sample Receiving Date	23.06.2026
Sample Description	STP-Outlet	Sample Quantity	2 L + 1 L
Sampling Location	18 MLD Jagjeetpur Haridwar	Sample Packing	Plastic Bottle + Glass Bottle
Sampling Date	22.06.2026	Sample Marking	Outlet of STP Water
Sampling Protocol	IS: 17514 (Part-10)	Type of Sampling	Composite Sampling
Weather Condition	Clear	Analysis Start Date	23.06.2026
Sampling Done by	GETS Laboratory	Analysis End Date	01.07.2026

TEST RESULTS

WASTE WATER

S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25 °C	-	7.21	5.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	14	100 max	IS:3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	28	250 max	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 5 days)	mg/l	5	30 max	IS:3025 (Part-44)2023
5	Oil & Grease	mg/l	12.0	10 max	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	4.8	100	IS: 10158: 1982
7	Phosphorus as PO ₄	mg/l	0.32	5.0	IS 3025 (Part-37/Sec-1/CI-5) : 2022
8	Ammonical Nitrogen	mg/l	2.3	50.0	IS 3025 (Part-34/Sec-1/5.4)2023
9	Faecal Coliform	mg/l	79	<1000	APHA 24th Edition 9221G: 2023WD

Note: As per MOEF & CC Notification dated 13.10.2017, G.S.R. 1265 (E) for Sewage Treatment Plant waste water to be discharged into water bodies as well as for land disposal/ applications

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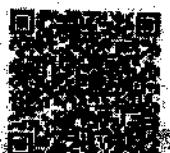
Green Enviro Tech Services Pvt. Ltd.

Authorized *Pranesh Bhargava*
Technical Manager

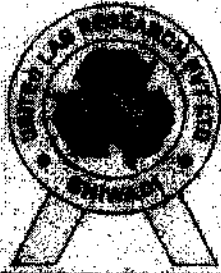
End of Report

Terms & Conditions:

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27 MLD STP Jagjeetpur, Haridwar



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Plot No. 237 Sector-01 Aravali Vihar Bhiwadi
 Cont : 0874984777, 08852644777, Email: unitedlabresearch@gmail.com
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TC-15573

TEST REPORT

Format No. ULR/F-30

Sample Description	: WASTE WATER ANALYSIS	Test Report No.	: ULR/260106/092
Name & Address of Customer	: M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.	LSRP/Sample ID	: ULR/WW/260106/092
Sample Description	: STP-Outlet (27MLD)	Sampling Date	: 05.01.2026
Sampling Location	: STP, Jagjeetpur (Haridwar)	Receipt Date	: 06.01.2026
Source	: STP	Sample Analysis Date	: 06.01.2026 to 17.01.2026
Sample Collected By	: Sampling Team	Reporting Date	: 17.01.2026
Sample Quantity	: 5.0 Ltr.	Page	: 1/2
Sample Type	: Gmb		
Format No.	: ULR/F-30		

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	7.14	-	5.5-9.0	APHA 24 th Edition 4500 H.B
2.	COD	31.8	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.1	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	16.4	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.8	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.76	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.61	mg/l	5.0	APHA 24 th Edn. 2023-4500 PD
8.	Ammonical Nitrogen	1.19	mg/l	50.0	IS 3025 (Part-34)

End of Report

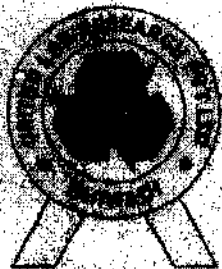
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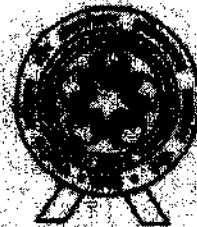


Note: 01. The test results are related to the sample/tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
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 Cont : 08744984777, 09867644777, Email: unitedlabresearch@gmail.com
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TC-21572

TEST REPORT

Form No. ULR/0-20

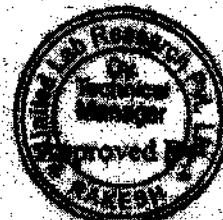
TEST REPORT No: ULR/260106/092			Sample ID: ULR/W/260106/092		Date: 17.01.2026	Page 2/2
MICRO BIOLOGICAL TEST						
Sr. No	Parameter	Unit	Result	Standard Limit	Test Protocol	
02	Faecal Coliform	MPN/100 ml	84.0	<1000	APHA 24th Edition (9221-E): 2023	

End of Report

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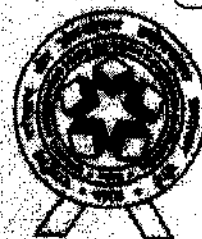


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Cont : 8744884777, 9887644777, Email : unitedlabresearch@gmail.com
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TC-35572

TEST REPORT

Format No. ULR/F-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (27MLD)	Test Report No.	ULR/260118/003
Sampling Location	STP, Jagjeetpur (Haridwar)	L&RF/Sample ID	ULR/WW/260118/003
Source	STP	Sampling Date	17.01.2026
Sample Collected By	Sampling Team	Receipt Date	18.01.2026
Sample Quantity	3.8 Ltr.	Sample Analysis Date	18.01.2026 to 28.01.2026
Sample Type	Grab	Reporting Date	28.01.2026
Format No.	ULR/F-30	Page	1/2

TEST RESULT

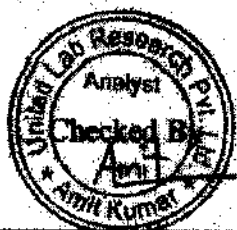
S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	7.18	-	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	29.6	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3days)	7.4	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	14.8	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.5	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.71	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.52	mg/l	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.27	mg/l	50.0	IS 3025 (Part-34)

End of Report

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- Note:
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TC-15372

TEST REPORT

Format No. ULR/F-30

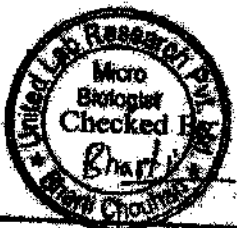
TEST REPORT No: ULR/260118/003		Sample ID: ULR/W/260118/003		Dated: 28.01.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
09	Faecal Coliform	MPN/100 ml	80.0	<1000	APHA 24th Edition (9221-E): 2023		

End of Report

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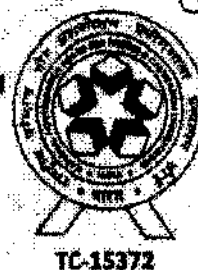


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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS			
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.			
Sample Description	:	STP-Outlet (27MLD)	Test Report No.	:	ULR/260210/011
Sampling Location	:	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	:	ULR/WW/260210/011
Source	:	STP	Sampling Date	:	09.02.2026
Sample Collected By	:	Sampling Team	Receipt Date	:	10.02.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	:	10.02.2026 to 20.02.2026
Sample Type	:	Grab	Reporting Date	:	20.02.2026
Format No.	:	ULR/F-30	Page	:	1/1

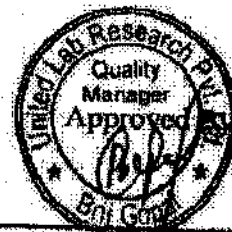
TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.14	-	5.5-9.0	APHA 24 th Edition 4500 HB
2.	COD	32.0	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.1	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	13.8	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.6	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.62	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.41	mg/l	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.21	mg/l	50.0	IS 3025 (Part-34)

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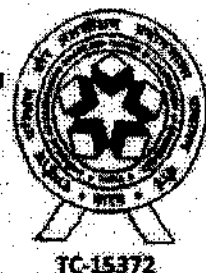


Note: 01. The test results are related to the sample/tested as identified.
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Cont : 8744984777, 9887644777, Email : unitedlabresearch@gmail.com
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TC-15372

TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260210/011		Sample ID: ULR/WW/260210/011		Dated: 20.02.2026	Page 2/2
MICRO BIOLOGICAL TEST					
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol
9.	Faecal Coliform	MPN/100ml	94	1000	APHA 24 th Ed: 9221-E

D.L.- Desirable Limit

P.L.- Permissible

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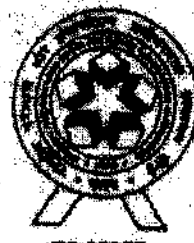


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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	:	STP-Outlet (27MLD)	Test Report No.	: ULR/260224/003
Sampling Location	:	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	: ULR/WW/260224/003
Source	:	STP	Sampling Date	: 23.02.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 24.02.2024
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	: 24.02.2026 to 02.03.2026
Sample Type	:	Grab	Reporting Date	: 02.03.2026
Sampling Method	:	IS-3025 (Part-01)	Page	: 1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	7.10	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	30.8	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.7	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	14.9	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L.(D.L.-4.0)	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.54	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.29	mg/l	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.14	mg/l	50.0	IS 3025 (Part-34)

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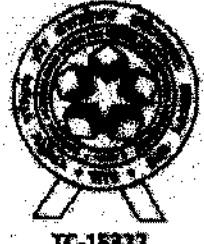


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 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated with in seven days.
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TC-15372

TEST REPORT

Format No. ULR/9-JU

TEST REPORT No: ULR/260224/003		Sample ID: ULR/WW/260224/003		Dated: 02.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	79	1000	APHA 24 th Ed. 9221-E		

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 02. The sample will be destroyed after retention time unless otherwise specified.
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TC-15372

TEST REPORT

Format No. ULR/F-35

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	:	STP-Outlet (27MLD)	Test Report No.	: ULR/260312/096
Sampling Location	:	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	: ULR/WW/260312/096
Source	:	STP	Sampling Date	: 11.03.2026
Sample Collected By	:	Sampling Team	Receipt Date	: 12.03.2026
Sample Quantity	:	5.0 Lit.	Sample Analysis Date	: 12.03.2026 to 16.03.2026
Sample Type	:	Grab	Reporting Date	: 16.03.2026
Sampling Method	:	IS:3025 (Part-01)	Page	: 1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	7.34	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	31.2	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	7.5	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	17.2	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.5	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.55	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.59	mg/l	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.88	mg/l	50.0	IS 3025 (Part-34)

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TC-15372

TEST REPORT

Format No. ULR/R-30

TEST REPORT No: ULR/260312/096		Sample ID: ULR/WW/260312/096		Dated: 16.03.2026		Page 2/2	
MICRO BIOLOGIAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	84	1000	APHA 24 th Ed. 9221-E		

End of Report

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- Note:
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 ISO 9001, ISO 14001, ISO 45001 AND MoEF APPROVED LAB



TC-15372

TEST REPORT

Format No. ULR/P-01

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (27MLD)	Test Report No.	ULR/260324/040
Sampling Location	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	ULR/WW/260324/040
Source	STP	Sampling Date	23.03.2026
Sample Collected By	Sampling Team	Receipt Date	24.03.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	24.03.2026 to 31.03.2026
Sample Type	Grab	Reporting Date	31.03.2026
Sampling Method	IS:3025 (Part-01)	Page	I/I

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.18	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	28.6	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.1	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	14.2	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L.(D.L. 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.46	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.29	mg/l	5.0	APHA 24 th Edi.2023-4500 PD
8.	Ammonical Nitrogen	1.63	mg/l	50.0	IS 3025 (Part-34)



Note: 01. The test results are related to the sample/tested as identified.
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TEST REPORT

Format No. ULR/W-30

TEST REPORT No: ULR/260324/040		Sample ID: ULR/WW/260324/040		Dated: 31.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	84	1000	APHA 24 th Ed.9221-E		

End of Report

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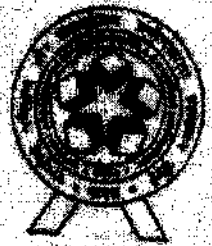


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TC-15372

TEST REPORT

Form No. ULR/F-50

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (27MLD)	Test Report No.	ULR/260407/017
Sampling Location	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	ULR/WW/260407/017
Source	STP	Sampling Date	06.04.2026
Sample Collected By	Sampling Team	Receipt Date	07.04.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	07.04.2026 to 14.04.2026
Sample Type	Grab	Reporting Date	14.04.2026
Sampling Method	IS:3025 (Part-01)	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25°C)	7.10	-	5.5-9.0	APHA 24 th Edition 4500-H B
2.	COD	30.2	mg/lt	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27°C for 3 days)	8.2	mg/lt	30	IS 3025 (Part-44)
4.	Total Suspended Solid	15.4	mg/lt	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L (D.L. 4.0)	mg/lt	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.41	mg/lt	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.26	mg/l	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammoniacal Nitrogen	1.24	mg/l	50.0	IS 3025 (Part-34)

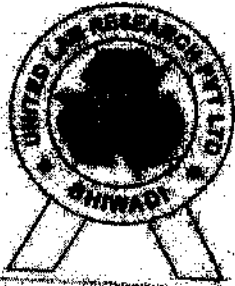
B.D.L. Below Detection Limit, #DL= Detection Limit

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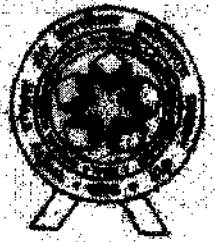


Note: 01. The test results are related to the sample tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated with in seven days.



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TC-15372

TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260407/017		Sample ID: ULR/WW/260407/017		Dated: 14.04.2024		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test Protocol		
9.	Faecal Coliform	MPN/100ml	79	1000	APHA 24 th Ed. 9231-E		

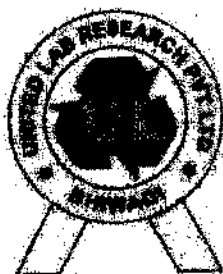
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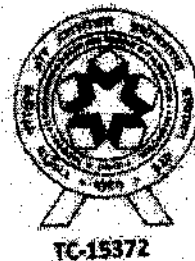


Note: 01. The test results are related to the sample/tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated with the client.



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TC-15372

TEST REPORT

Form No. ULR/F-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (27MLD)	Test Report No.	ULR/260420/019
Sampling Location	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	ULR/WW/260420/019
Source	STP	Sampling Date	18.04.2026
Sample Collected By	Sampling Team	Receipt Date	20.04.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	20.04.2026 to 27.04.2026
Sample Type	Grab	Reporting Date	27.04.2026
Sampling Method	IS:3025 (Part-01)	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	7.14	-	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	34.0	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.5	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	14.2	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L. (D.L. 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.38	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.41	mg/l	5.0	APHA 24 th Edn 2023-4500 PD
8.	Ammonical Nitrogen	1.10	mg/l	50.0	IS 3025 (Part-34)

B.D.L. = Below Detection Limit, #DL = Detection Limit

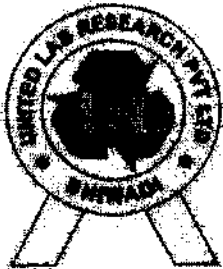


Note: 01. The test results are related to the sample/tasted as identified.

02. The sample will be destroyed after retention time unless otherwise specified.

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TC-15372

TEST REPORT

Format No. ULRF-30

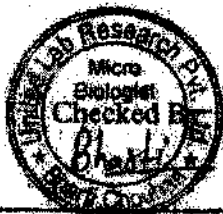
TEST REPORT No: ULR/260420/019		Sample ID: ULR/WW/260420/019		Dated: 27.04.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	70	1000	APHA 24 th Ed. 9221-E		

End of Report

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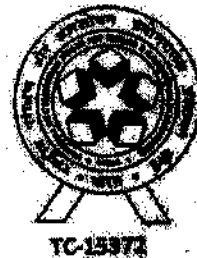


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TC-15373

TEST REPORT

Format No. ULR/36

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (27MLD)	Test Report No.	ULR/260515/027
Sampling Location	STP, Jagjeetpur (Haridwar)	LSRF/Sample ID	ULR/WW/260515/027
Source	STP	Sampling Date	14.03.2026
Sample Collected By	Sampling Team	Receipt Date	15.05.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	15.05.2026 to 20.05.2026
Sample Type	Grab	Reporting Date	20.05.2026
Sampling Method	IS 3025 (Part-01)	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per GPCB	Test- Method
1.	pH (at 25 °C)	7.21	—	5.5-9.0	APHA 24 th Edition 4500 H ⁺ B
2.	COD	32.4	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.3	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	14.2	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L (D.L 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.42	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.31	mg/l	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.08	mg/l	50.0	IS 3025 (Part-34)

B.D.L. = Below Detection Limit. #DL = Detection Limit

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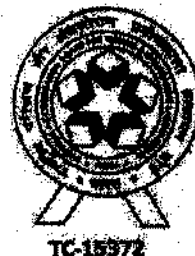
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TC-15972

TEST REPORT

Format No. ULR/7-36

TEST REPORT No: ULR/260315/027		Sample ID: ULR/WW/260315/027		Dated: 20.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	63	1000	APHA 24 ^h E619221-E		

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An Analytical Laboratory

(AN ISO 9001 : 2015, ISO 14001 : 2015, ISO 45001 : 2018 Certified)

Plot No.-69, Kherli Hafizpur, Gr. Noida, G.B. Nagar-203202

E-mail: getslab2024@gmail.com | Website: www.getslab.in

Ph.: 9971888596, 9927855952, 8800716254, 9719569969, 8218823578



TEST REPORT Waste Water

Test Report Number		GES/R0526/20038	Issued Date: 02.06.2026	
Customer Name & Address		Issued to: Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sanshan, Jagjeetpur, Haridwar, Uttarakhand.		
DETAILS OF SAMPLE				
Job Order Number	GES/2026/05W/20038	Sample Receiving Date	20.05.2026	
Sample Description	STP-Outlet	Sample Quantity	2 l. + 500ml	
Sampling Location	27 MLD, Jagjeetpur Haridwar	Sample Packing	Plastic Bottle + Glass Bottle	
Sampling Date	19.05.2026	Sample Marking	Outlet of STP Water	
Sampling Protocol	IS: 17614 (Part-10)	Type of Sampling	Composite Sampling	
Weather Condition	Clear	Analysis Start Date	20.05.2026	
Sampling Done by	GETS Laboratory	Analysis End Date	25.05.2026	

TEST RESULTS WASTE WATER

S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25 °C		7.30	5.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	18	100 max	IS:3025 (Part-4)2022
3	Chemical Oxygen Demand	mg/l	22	250 max	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	4.1	30 max	IS:3025 (Part- 44)2023
5	Oil & Grease	mg/l	<2.0	10 max	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	3.1	100	IS: 10158: 1982
7	Phosphorous as PO ₄	mg/l	0.21	5.0	IS: 3025 (Part 31/Sec-1/C1-51: 2022
8	Ammonical Nitrogen	mg/l	2.6	50.0	IS 3025 (Part 34/Sec-1/5.4)2023
9	Faecal Coliform	mg/l	98	<1000	APHA 24th Edition 9221C: 2023WD

Note: As per MOEF & CC Notification dated 13.10.2017, G.S.R. 1763 (E) for Sewage Treatment Plant waste water to be discharged into water bodies as well as for land disposal/applications

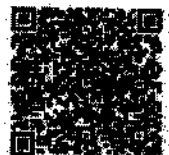


SP-06, Issue No.-01, Issue Date: 29.08.2024.



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E-mail : getslab2024@gmail.com | Website : www.getslab.in
Ph : 9971888506, 9927955952, 8800716254, 9719569968, 8218823578



TEST REPORT Waste Water

Test Report Number	GES/R0626/08011		Issued Date: 18.06.2026
Customer Name & Address	Issued to: M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
DETAILS OF SAMPLE			
Job Order Number	GES/2026/06W08011	Sample Receiving Date	08.06.2026
Sample Description	STP-Outlet	Sample Quantity	2 L + 1L
Sampling Location	47 MLD, Jagjeetpur Haridwar	Sample Packing	Plastic Bottle + Glass Bottle
Sampling Date	08.06.2026	Sample Marking	Outlet of STP Water
Sampling Protocol	IS: 17614 (Part-10)	Type of Sampling	Composite Sampling
Weather Condition	Clear	Analysis Start Date	09.06.2026
Sampling Done by	GETS Laboratory	Analysis End Date	18.06.2026

TEST RESULTS					
WASTE WATER					
S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25°C	-	7.21	5.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	13.9	100	IS:3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	28.4	250	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	8.1	30	IS:3025 (Part-44)2023
5	Oil & Grease	mg/l	<4.0	10	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	1.46	100	IS: 10158: 1982
7	Phosphorus as PO ₄	mg/l	0.19	5.0	IS 3025 (Part 31/Sec-1/CI-5): 2022
8	Ammonical Nitrogen	mg/l	1.05	50.0	IS 3025 (Part 34/Sec-1/5.4)2023
9	Faecal Coliform	mg/l	88.0	1000	APHA 9221 E



Page No. 01, Issue No. 01, Issue Date: 20.08.2024

Green Enviro Tech Services Pvt. Ltd.

Charuendra Kumar
Authorized Quality Manager

Page 1 of 7
*** End of Report ***

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E-mail : getsleb2024@gmail.com | Website : www.getsalab.in

Ph : 9971886596, 9927955952, 8800716254, 9719589969, 8218823578



TEST REPORT

Waste Water

Waste Water	
Test Report Number	GES/R0626/33051
Customer Name & Address	Issued to:
	M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand..
Issued Date: 02.07.2026	
DETAILS OF SAMPLE	
Job Order Number	GES/2026/06W23051
Sample Description	STP-Outlet
Sampling Location	27 MLD Jagjeetpur Haridwar
Sampling Date	22.06.2026
Sampling Protocol	IS: 17614 (Part-10)
Weather Condition	Clear
Sampling Done by	GETS Laboratory
Sample Receiving Date	23.06.2026
Sample Quantity	2 L + 1 L
Sample Packing	Plastic Bottle + Glass Bottle
Sample Marking	Outlet of STP Water
Type of Sampling	Composite Sampling
Analysis Start Date	23.06.2026
Analysis End Date	01.07.2026

TEST RESULTS

WASTE WATER

S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25 °C	-	7.21	5.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	15	100	IS:3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	32	250	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27 °C for 5 days)	mg/l	6	30	IS:3025 (Part-44)2023
5	Oil & Grease	mg/l	<2.0	10	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	3.7	100	IS: 10158: 1982
7	Phosphorus as PO ₄	mg/l	0.24	5.0	IS 3025 (Part 31/Sec-1/CI-5): 2022
8	Ammonical Nitrogen	mg/l	1.62	50.0	IS 3025 (Part 34/Sec-1/5.4)2023
9	Faecal Coliform	mg/l	94	<1000	APHA 24th Edition 9221C: 2023WD

Note: As per MOEF & CC Notification dated 13.10.2017, G.S.R. 1263 (E) for Sewage Treatment Plant waste water to be discharged into water bodies as well as for land disposal applications



RF-09, Issue No.-01, Issue Date- 20.08.2024

Green Enviro Tech Services Pvt. Ltd.

Authorised by

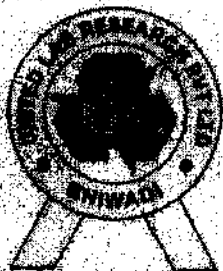
Pranesh Bhardwaj
Technical Manager

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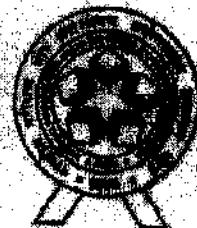


18 MLD STP Sarai, Jwalapur, Haridwar



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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	: WASTE WATER ANALYSIS	Test Report No.	: ULR/260106/090
Name & Address of Customer	: M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.	LSRF/Sample ID	: ULR/PW/260106/090
Sample Description	: STP-Outlet (18 MLD)	Sampling Date	: 05.01.2026
Sampling Location	: STP, Sarai (Haridwar)	Receipt Date	: 06.01.2026
Source	: STP	Sample Analysis Date	: 06.01.2026 to 17.01.2026
Sample Collected By	: Sampling Team	Reporting Date	: 17.01.2026
Sample Quantity	: 5.0 Ltr.	Page	: 1/2
Sample Type	: Grab		
Format No.	: ULR/F-30		

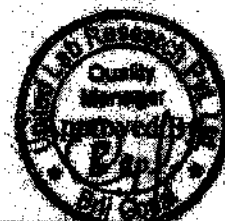
TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	7.31	--	5.5-9.0	APHA 24 th Edition 4500 H ₂ B
2.	COD	90.2	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.5	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	14.8	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.6	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.38	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.42	mg/l	5.0	APHA 24 th Ed 2023-4500 PD
8.	Ammonical Nitrogen	1.24	mg/l	50.0	IS 3025 (Part-34)

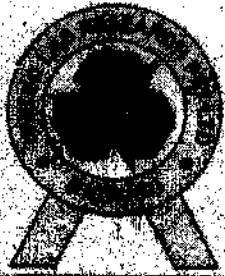
End of Report

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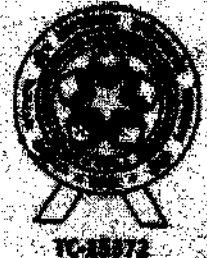


Note: 01. The test results are related to the sample/tested as identified.
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TC-25572

TEST REPORT

Format No. ULR/R-06

TEST REPORT No: ULR/260106/090		Sample ID: ULR/W/260106/090		Dated: 17/01/2026	Page 3/3
MICRO BIOLOGICAL TEST					
Sr. No	Parameter	Unit	Result	Standard Limit	Test Protocol
09	Faecal Coliform	MPN/100 ml	22.0	<1000	APHA 24th Edition (9221-E); 2023

End of Report

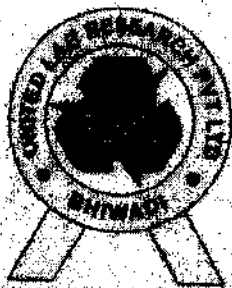
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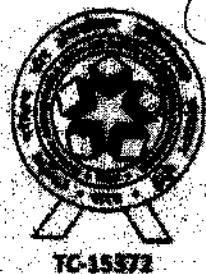


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TC-15572

TEST REPORT

Format No. ULR/F-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (18 MLD)	Test Report No.	ULR/280118/001
Sampling Location	STP, Sarai (Haridwar)	LSRF/Sample ID	ULR/WW/260118/001
Source	STP	Sampling Date	17.01.2026
Sample Collected By	Sampling Team	Receipt Date	18.01.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	18.01.2026 to 28.01.2026
Sample Type	Grab	Reporting Date	28.01.2026
Format No.	ULR/F-30	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test-Method
1.	pH (at 25 °C)	7.28	-	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	32.6	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3days)	8.2	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	13.9	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.7	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.31	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.27	mg/l	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.14	mg/l	50.0	IS 3025 (Part-34)

End of Report

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TC-15372

TEST REPORT

Format No. ULR/P-30

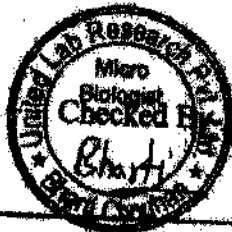
TEST REPORT No: ULR/260118/001		Sample ID: ULR/W/260118/001		Dated: 28.01.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test Protocol		
09	Faecal Coliform	MPN/100 ml	80.0	<1000	APHA 24th Edition (922)-E: 2023		

End of Report

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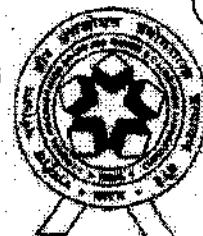


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TC-15372

TEST REPORT

Format No. ULR/P-30

Sample Description	:	WASTE WATER ANALYSIS			
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.			
Sample Description	:	STP-Outlet (18 MLD)	Test Report No.	:	ULR/260210/009
Sampling Location	:	STP, Sarai (Haridwar)	LSRF/Sample ID	:	ULR/WW/260210/009
Source	:	STP	Sampling Date	:	09.02.2026
Sample Collected By	:	Sampling Team	Receipt Date	:	10.02.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	:	10.02.2026 to 20.02.2026
Sample Type	:	Grab	Reporting Date	:	20.02.2026
Format No.	:	ULR/P-30	Page	:	1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.21	---	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	30.4	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.7	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	12.8	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L.(D.L.-4.0)	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.46	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.29	mg/lit	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.05	mg/lit	50.0	IS 3025 (Part-34)

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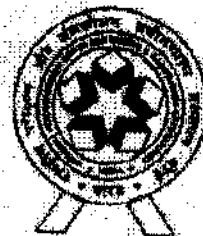


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TC-15372

TEST REPORT

Format No. ULR/F-36

TEST REPORT No: ULR/260210/009		Sample ID: ULR/WW/260210/009		Dated: 20.02.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	70	1000	APHA 24 th Edi.9221-E		

D.L.- Desirable Limit

P.L.- Permissible

End of Report

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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	:	WASTE WATER ANALYSIS			
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.			
Sample Description	:	STP-Outlet (18 MLD)	Test Report No.	:	ULR/260224/001
Sampling Location	:	STP, Sarai (Haridwar)	LSRF/Sample ID	:	ULR/WW/260224/001
Source	:	STP	Sampling Date	:	23.02.2026
Sample Collected By	:	Sampling Team	Receipt Date	:	24.02.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date	:	24.02.2026 to 02.03.2026
Sample Type	:	Grab	Reporting Date	:	02.03.2026
Sampling Method	:	IS:3025 (Part-01)	Page	:	1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.18	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	28.1	mg/lit	50	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.1	mg/lit	10	IS 3025 (Part-44)
4.	Total Suspended Solid	14.2	mg/lit	20	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L.(D.L.-4.0)	mg/lit	10	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.48	mg/lit	10	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.34	mg/lit	1.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.12	mg/lit	50.0	IS 3025 (Part-34)

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TC-15372

TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260224/001		Sample ID: ULR/WW/260224/001		Dated: 02.03.2025	Page 2/2
MICRO BIOLOGICAL TEST					
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol
9.	Faecal Coliform	MPN/100ml	79	1000	APHA 24 th Ed. 9221-E

D.L.- Desirable Limit

P.L.- Permissible

End of Report

Rev
15/11/2024

Rev
10/11/2024

Rev
10/11/2024



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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/a. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (18 MLD)	Test Report No.	ULR/260312/094
Sampling Location	STP, Sarai (Haridwar)	LSRF/Sample ID	ULR/WW/260312/094
Source	STP	Sampling Date	11.03.2026
Sample Collected By	Sampling Team	Receipt Date	12.03.2026
Sample Quantity	5.0 Ltr.	Sample Analysis Date	12.03.2026 to 16.03.2026
Sample Type	Grab	Reporting Date	16.03.2026
Sampling Method	IS:3025 (Part-01)	Page	1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test Method
1.	pH (at 25 °C)	6.9	—	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	34.0	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.1	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	13.1	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	4.7	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.34	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.88	mg/lit	5.0	APHA 24 th Edi 2023-4500 PD
8.	Ammonical Nitrogen	1.34	mg/lit	50.0	IS 3025 (Part-34)

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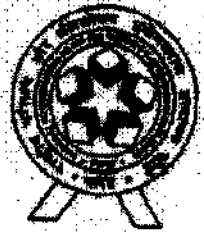


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TC-15372

TEST REPORT

Format No. ULR/T-30

TEST REPORT No: ULR/260312/094		Sample ID: ULR/WW/260312/094		Dated: 16.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	79	1000	APHA 24 th Edn.9221-E		

End of Report

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TC-15372

TEST REPORT

Format No. ULR/F-30

Sample Description	: WASTE WATER ANALYSIS		
Name & Address of Customer	: M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	: STP-Outlet (18 MLD)	Test Report No.	: ULR/260324/038
Sampling Location	: STP, Sarai (Haridwar)	LSRF/Sample ID	: ULR/VW/260324/038
Source	: STP	Sampling Date	: 23.03.2026
Sample Collected By	: Sampling Team	Receipt Date	: 24.03.2026
Sample Quantity	: 5.0 Ltr.	Sample Analysis Date	: 24.03.2026 to 31.03.2026
Sample Type	: Grab	Reporting Date	: 31.03.2026
Sampling Method	: IS:3025 (Part-01)	Page	: 1/1

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test- Method
1.	pH (at 25 °C)	7.10	--	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	30.5	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.4	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	13.8	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L.(D.L. 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.38	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorous as PO ₄	0.29	mg/lit	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.10	mg/lit	50.0	IS 3025 (Part-34)

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Notes: 01. The test results are related to the sample/tested as identified.
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TEST REPORT

Format No. ULR/F-36

TEST REPORT No: ULR/260324/038		Sample ID: ULR/WW/260324/038		Dated: 31.03.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	70	1000	APHA 24 th Ed. 9221-E		

End of Report

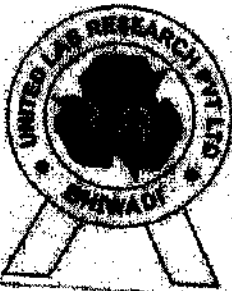
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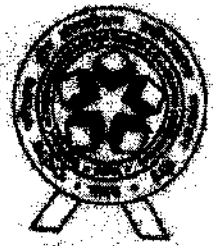


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TC-15372

TEST REPORT

Form No. ULR/F-30

Sample Description	: WASTE WATER ANALYSIS	Test Report No.	: ULR/260407/015
Name & Address of Customer	: M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sanshan, Jagjeetpur, Haridwar, Uttarakhand.	LSRP Sample ID	: ULR/WW/260407/015
Sample Description	: STP-Outlet (IR MLD)	Sampling Date	: 06.04.2026
Sampling Location	: STP, Sarai (Haridwar)	Receipt Date	: 07.04.2026
Source	: STP	Sample Analysis Date	: 07.04.2026 to 14.04.2026
Sample Collected By	: Sampling Team	Reporting Date	: 14.04.2026
Sample Quantity	: 5.0 Ltr.	Page	: 1/2
Sample Type	: Grab		
Sampling Method	: IS:3025 (Part-01)		

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test-Method
1.	pH (at 25 °C)	7.36	--	5.5-9.0	APHA 24 th Edition 4500 H ₊ H
2.	COD	32.8	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.6	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	14.2	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L (D.L 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.48	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.24	mg/lit	5.0	APHA 24 th Ed. 2023-4500 PD
8.	Ammonical Nitrogen	1.16	mg/lit	50.0	IS 3025 (Part-34)

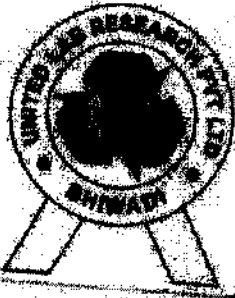
#B.D.L. - Below Detection Limit, #DL - Detection Limit

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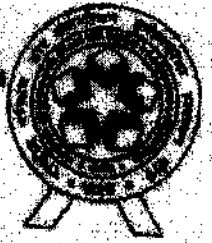


- Note:
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 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated.



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TC-15372

TEST REPORT

Format No. ULR/7-30

TEST REPORT No: ULR/260407/015		Sample ID: ULR/WW/260407/015		Dated: 14.04.2026		Page 2/2
MICRO BIOLOGICAL TEST						
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol	
9.	Faecal Coliform	MPN/100ml	84	1000	APHA 24 ^h ECL 9221-E	

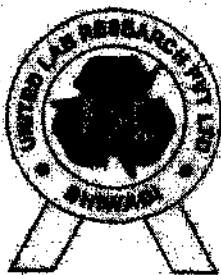
End of Report

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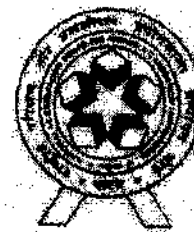


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TC-15872

TEST REPORT

Format No. ULR/F-30

Sample Description	WASTE WATER ANALYSIS		
Name & Address of Customer	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
Sample Description	STP-Outlet (18 MLD)	Test Report No.	ULR/260420/017
Sampling Location	STP, Sarai (Haridwar)	LSRF/Sample ID	ULR/WW/260420/017
Source	STP	Sampling Date	18.04.2026
Sample Collected By	Sampling Team	Receipt Date	20.04.2026
Sample Quantity	5.0 Lit.	Sample Analysis Date	20.04.2026 to 27.04.2026
Sample Type	Grab	Reporting Date	27.04.2026
Sampling Method	IS:3025 (Part-01)	Page	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test-Method
1.	pH (at 25°C)	7.31	-	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	30.2	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27°C for 3 days)	7.9	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	13.8	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L (D.L 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.54	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorus as PO ₄	0.21	mg/lit	5.0	APHA 24 th Edi. 2023-4500 PD
8.	Ammoniacal Nitrogen	1.08	mg/lit	50.0	IS 3025 (Part-34)

B.D.L. = Below Detection Limit, #DL = Detection Limit

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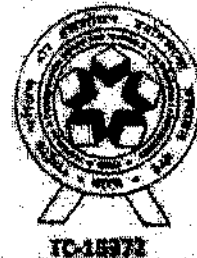


- Note:
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 02. The sample will be destroyed after retention time unless otherwise specified.
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TEST REPORT

Format No. ULR/F-30

TEST REPORT No: ULR/260420/017		Sample ID: ULR/WW/260420/017		Dated: 27.04.2026		Page 2/2	
MICRO BIOLOGICAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	79	1000	APHA 24 th Ed. 9221-E		

End of Report

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 02. The sample will be destroyed after retention time unless otherwise specified.
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TC-35372

TEST REPORT

Format No. ULR/E-30

Sample Description	:	WASTE WATER ANALYSIS		
Name & Address of Customer	:	M/s. Executive Engineer Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeeppur, Haridwar, Uttarakhand.		
Sample Description	:	STP-Outlet (18 MLD)	Test Report No. :	ULR/260515/025
Sampling Location	:	STP, Sarai (Haridwar)	LSRF/Sample ID :	ULR/WW/260515/025
Source	:	STP	Sampling Date :	14.05.2026
Sample Collected By	:	Sampling Team	Receipt Date :	15.05.2026
Sample Quantity	:	5.0 Ltr.	Sample Analysis Date :	15.05.2026 to 20.05.2026
Sample Type	:	Grab	Reporting Date :	20.05.2026
Sampling Method	:	IS-3025 (Part-01)	Page :	1/2

TEST RESULT

S. No.	Parameter	Result	Unit	Standard Limit as Per CPCB	Test-Method
1.	pH (at 25 °C)	7.29	—	5.5-9.0	APHA 24 th Edition 4500 H B
2.	COD	34.1	mg/lit	250	APHA 24 th Edition P-5220 B
3.	BOD (at 27 °C for 3 days)	8.0	mg/lit	30	IS 3025 (Part-44)
4.	Total Suspended Solid	12.6	mg/lit	100	APHA 24 th Edition 2540 D
5.	Oil and Grease	B.D.L. (D.L. 4.0)	mg/lit	10.0	IS 3025 (Part-39)
6.	Total Nitrogen as N	1.59	mg/lit	100	IS 3025 (Part-34)
7.	Phosphorus as P ₀₄	0.16	mg/lit	5.0	APHA 24 th Ed. 3023-4500 PD
8.	Ammoniacal Nitrogen	1.10	mg/lit	50.0	IS 3025 (Part-34)

B.D.L. - Below Detection Limit, #DL - Detection Limit

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- Note:**
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 02. The sample will be destroyed after retention time unless otherwise specified.
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IC-15372

TEST REPORT

Format No. ULR/7-30

TEST REPORT No: ULR/260515/025		Sample ID: ULR/WW/260515/025		Dated: 20.05.2026		Page 2/2	
MICRO BIOLOGIAL TEST							
Sr. No	Parameter	Unit	Result	Standard Limit	Test-Protocol		
9.	Faecal Coliform	MPN/100ml	84	1000	APHA 24 th Ed: 9221-E		

End of Report

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- Note:
01. The test results are related to the sample/tested as identified.
 02. The sample will be destroyed after retention time unless otherwise specified.
 03. Any discrepancy found in the test report may be communicated with in seven days.
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Plot No.-89, Kharli Hafizpur, Gr. Noida, G.B. Nagar-203202

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Ph.: 9971888596, 9927955982, 8800716254, 9719569969, 8218823578



TC-15751

TEST REPORT Waste Water

Test Report Number	GES/R0526/20034	Issued Date: 25.05.2026	
Customer Name & Address	Issued to: Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand.		
DETAILS OF SAMPLE			
Job Order Number	GES/2026/03W20034	Sample Receiving Date	20.05.2026
Sample Description	STP-Outlet	Sample Quantity	2 L + 100ml
Sampling Location	18 MLD Sarai, Haridwar	Sample Packing	Plastic Bottle + Glass Bottle
Sampling Date	19.05.2026	Sample Marking	Outlet of STP Water
Sampling Protocol	IS: 17614 (Part-10)	Type of Sampling	Grab Sampling
Weather Condition	Clear	Analysis Start Date	20.05.2026
Sampling Done by	GETS Laboratory	Analysis End Date	23.05.2026

TEST RESULTS WASTE WATER

S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25 °C	-	7.36	5.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	17	100 max	IS:3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	23	250 max	IS:3025 (Part-5B)2023
4	Bio Chemical Oxygen Demand (at 27°C for 5 days)	mg/l	4.1	30 max	IS:3025 (Part-44)2023
5	Oil & Grease	mg/l	<2.0	10 max	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	4.2	100	IS: 10158: 1982
7	Phosphorus as PO ₄	mg/l	0.25	5.0	IS:3025 (Part-31/Sec-1/CI-5) : 2022
8	Ammonical Nitrogen	mg/l	2.9	50.0	IS:3025 (Part-34/Sec-1/5.4)2023
9	Faecal Coliform	mg/l	105	<1000	APHA 24th Edition 9221(c): 2012 WD

(Note: As per MOEF & CC Notification dated 13.10.2017, G.S.R. 1363 (E) for Sewage Treatment Plant waste water to be discharged into water bodies as well as for land disposal applications)



STP-06, Issue No.-01, Issue Date- 20.08.2024

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2. The results given above are related only to the sample tested or sampled and tested thereafter.
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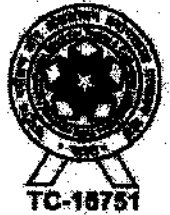
(AN ISO 9001 : 2015, ISO 14001 : 2015, ISO 45001 : 2018 Certified)

MoEF & CC (Ministry of Environment, Forest & Climate Change) Govt. of India

Plot No.-69, Kherli Hafizpur, Gr. Noida, G.B. Nagar-203202

E-mail : getslab2024@gmail.com | Website : www.getslab.in

Ph: 9871888596, 9927955952, 8800718254, 9719569969, 8218823578



TC-18751

TEST REPORT Waste Water

Test Report Number	GES/R0616/08012		Issued Date: 18.06.2026
Customer Name & Address	Issued to: M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sansthan, Jagjeetpur, Haridwar, Uttarakhand..		
DETAILS OF SAMPLE			
Job Order Number	GES/2026/06W08012	Sample Receiving Date	08.06.2026
Sample Description	STP-Outlet	Sample Quantity	2 L + 1 L
Sampling Location	18 MLD Sarai, Haridwar	Sample Packing	Plastic Bottle + Glass Bottle
Sampling Date	08.06.2026	Sample Marking	Outlet of STP Water
Sampling Protocol	IS: 17614 (Part-10)	Type of Sampling	Grab Sampling
Weather Condition	Clear	Analysis Start Date	09.06.2026
Sampling Done by	GETS Laboratory	Analysis End Date	18.06.2026

TEST RESULTS					
WASTE WATER					
S. No.	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25 °C		7.10	5.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	12.6	100	IS:3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	28.6	250	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	7.8	30	IS:3025 (Part-44)2023
5	Oil & Grease	mg/l	44.0	10	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	1.64	100	IS: 10158: 1982
7	Phosphorus as PO ₄	mg/l	0.23	5.0	IS 3025 (Part-31/Sec-1/CI-5): 2022
8	Ammonical Nitrogen	mg/l	1.14	50.0	IS 3025 (Part 34/Sec-1/5.4)2023
9	Faecal Coliform	mg/l	76.0	1000	APIIA 9221 E



27.07-06, Issue No.-01, Issue Date- 20.08.2024

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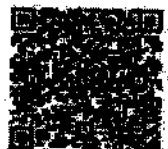
Dharmendra Kumar
Authorized Quality Manager

Page 3 of 7

End of Report

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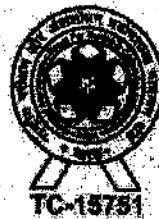
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Ph.: 9971888596, 9927955952, 8800718254, 9719589969, 8218823578



TC-15751

TEST REPORT**Waste Water**

Test Report Number	GES/R0626/23052	Issued Date: 02.07.2026
Customer Name & Address	Issued to: M/s Executive Engineer, Maintenance Division, (Ganga), Uttarakhand Jal Sanshan, Jagjeetpur, Haridwar, Uttarakhand.	

DETAILS OF SAMPLE

Job Order Number	GES/2026/06W/23032	Sample Receiving Date	23.06.2026
Sample Description	STP-Outlet	Sample Quantity	2 L + 1 L
Sampling Location	18 MLD, Sarai, Haridwar	Sample Packing	Plastic Bottle + Glass Bottle
Sampling Date	22.06.2026	Sample Marking	Outlet of STP Water
Sampling Protocol	IS: 17614 (Part-10)	Type of Sampling	Grab Sampling
Weather Condition	Clear	Analysis Start Date	23.06.2026
Sampling Done by	GETS Laboratory	Analysis End Date	01.07.2026

TEST RESULTS**WASTE WATER**

S. No	Parameters	Units	Results	Standard Limit As Per CPCB	Test Method
1	pH Value at 25 °C	-	7.22	8.5 to 9.0	IS:3025 (Part-11)2022
2	Total Suspended Solids	mg/l	13	100	IS:3025 (Part-17)2022
3	Chemical Oxygen Demand	mg/l	26	250	IS:3025 (Part-58)2023
4	Bio Chemical Oxygen Demand (at 27°C for 3 days)	mg/l	6	30	IS:3025 (Part-44)2023
5	Oil & Grease	mg/l	<10	10	IS:3025 (Part-39)2021
6	Total Nitrogen as N	mg/l	2.34	100	IS: 10158: 1982
7	Phosphorus as PO ₄	mg/l	0.22	5.0	IS:3025 (Part 31/Sec-1/21-5): 2022
8	Ammonical Nitrogen	mg/l	1.12	50.0	IS:3025 (Part 34/Sec-1/5-4)2023
9	Faecal Coliform	mg/l	78	<1000	APHA 24th Edition 922(Cr: 2023WD)

Note: As per MOEF & CC Notification dated 13.10.2017, (G.S.R. 1265 (E)) for Sewage Treatment Plant waste water to be discharged into water bodies as well as for land disposal applications

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ES/7-BF-06, Issue No.-01, Issue Date-20.08.2024

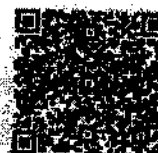
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Green Enviro Tech Services Pvt. Ltd.

Authorized by

Pranesh Bhardwaj
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UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667

Annexure - 3

उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड

सिंचाई परिकल्प भवन परिसर, रूडकी-247667

Regional Laboratory Roorkee

Compliance Status of Sewage Treatment Plants (STP's) Haridwar- 2025-2026

18 MLD (STP), Jagjeetpur, Haridwar

MONTH	Inlet of STP			Outlet of STP				Status Complying/ Non-complying
	pH	BOD (mg/l)	TSS (mg/l)	pH	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	Fecal Coliform (MPN/100 ml)
Jun-25	7.20	180	190	7.80	9.2	10	40	220
Jul-25	7.16	160	170	7.48	9.2	10	40	220
Aug-25	6.91	155	120	7.39	8.4	9	30	220
Sep-25	7.04	150	140	7.42	9.6	9	40	210
Oct-25	7.13	165	200	7.5	9.2	10	40	170
Nov-25	7.09	150	180	7.27	8.8	9	30	220
Dec-25	6.89	165	184	7.16	8.4	6	30	170
Jan-26	7.11	180	130	7.46	9.6	8.0	40	140
Feb-26	7.06	165	160	7.31	10.0	9.0	50	170
Mar-26	7.11	180	155	7.39	9.6	8.0	40	210
Apr-26	7.09	190	150	7.29	9.2	8.0	30	170
May-26	7.02	185	120	7.24	10.0	9.0	49.5	170
Jun-26	6.98	170	190	7.21	8.2	6.0	19.8	210
Sewage Treatment final effluent standard (as Notified by MoEF&CC)								
				6.5-9.0	<30	<100	NA	<1000
Sewage Treatment final effluent standard (as per NGT)								
				5.5-9.0	10	20	50	230

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27 MLD (STP), Jagjeetpur, Haridwar

MONTH	Inlet of STP			Outlet of STP					Status Complying/ Non-complying
	pH	BOD (mg/l)	TSS (mg/l)	pH	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	Fecal Coliform (MPN/100 ml)	
Jun-25	7.10	210	200	7.58	8.8	10	40	140	Complying
Jul-25	7.07	180	210	7.52	9.6	10	50	170	Complying
Aug-25	7.22	170	190	7.66	8.8	9	40	140	Complying
Sep-25	7.15	155	200	7.73	9.2	9	40	170	Complying
Oct-25	7.05	160	160	7.70	9.6	9	30	140	Complying
Nov-25	7.14	180	190	7.64	9.2	10.0	40	170	Complying
Dec-25	7.01	170	118	7.21	9.2	9.0	40	140	Complying
Jan-26	6.95	140	180	7.34	8.8	8.0	30	170	Complying
Feb-26	7.19	175	150	7.42	9.2	9.0	40	220	Complying
Mar-26	6.91	185	140	7.21	8.8	7.0	30	170	Complying
Apr-26	7.12	175	178	7.33	8.8	7.0	30	140	Complying
May-26	6.92	200	114	7.36	8.8	9.0	29.7	94	Complying
Jun-26	7.02	185	220	7.33	8.8	6.0	29.7	110	Complying
Sewage Treatment final effluent standard (as Notified by MoEF&CC)				6.5-9.0	<30	<100	NA	<1000	
Sewage Treatment final effluent standard (as per NGT)				5.5-9.0	10	20	50	230	

68 MLD (STP), Jagjeetpur, Haridwar

MONTH	Inlet of STP			Outlet of STP					Status
	pH	BOD (mg/l)	TSS (mg/l)	pH	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	Fecal Coliform (MPN/100 ml)	
Jun-25	7.60	185	200	7.92	9.6	11	50	170	Complying
Jul-25	7.18	200	190	7.74	8.8	9	40	220	Complying
Aug-25	7.61	165	160	7.84	9.6	10	50	170	Complying
Sep-25	7.48	190	180	7.81	9.1	10	40	140	Complying
Oct-25	7.34	200	180	7.79	9.6	9	30	220	Complying
Nov-25	7.28	190	200	7.82	8.8	9	50	210	Complying
Dec-25	6.94	165	250	7.19	8.4	8	30	220	Complying
Jan-26	7.09	210	190	7.42	9.2	10.0	50	210	Complying
Feb-26	7.11	175	160	7.46	10.0	9.0	50	220	Complying
Mar-26	6.94	180	160	7.22	9.2	7.0	40	170	Complying
Apr-26	7.04	180	188	7.26	9.6	10.0	40	220	Complying
May-26	6.94	210	120	7.15	9.6	8.0	39.6	220	Complying
Jun-26	6.96	205	250	7.19	9.6	8.0	39.6	170	Complying
Sewage Treatment final effluent standard (as Notified by MoEF&CC)				6.5-9.0	<30	<100	NA	<1000	
Sewage Treatment final effluent standard (as per NGT)				5.5-9.0	10	20	50	230	

18 MLD (STP), Sarai, Haridwar

MONTH	Inlet of STP			Outlet of STP					Status	
	pH	BOD (mg/l)	TSS (mg/l)	pH	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	Fecal Coliform (MPN/100 ml)	Complying/ Non-complying	
Jun-25	7.11	175	190	7.47	9.6	11	50	220	Complying	
Jul-25	7.10	130	170	7.50	9.2	10	40	170	Complying	
Aug-25	7.06	145	160	7.54	8.8	10	30	220	Complying	
Sep-25	7.13	140	170	7.5	10	10	50	170	Complying	
Oct-25	7.12	160	170	7.54	9.2	10	30	210	Complying	
Nov-25	7.05	140	190	7.46	8.8	10	40	220	Complying	
Dec-25	7.21	160	200	7.46	9.2	8	30	130	Complying	
Jan-26	7.19	190	170	7.68	9.6	8.0	40	170	Complying	
Feb-26	7.12	165	150	7.29	8.8	7.0	40	210	Complying	
Mar-26	6.98	155	120	7.24	8.0	7.0	30	140	Complying	
Apr-26	7.14	185	169	7.40	9.2	9.0	30	210	Complying	
May-26	7.09	190	140	7.20	8.0	7.0	27.9	140	Complying	
Jun-26	7.05	190	216	7.29	8.8	7.0	19.8	170	Complying	
Sewage Treatment final effluent standard (as Notified by MoEF&CC)				6.5-9.0	<30	<100	NA	<1000		
Sewage Treatment final effluent standard (as per NGT)				5.5-9.0	10	20	50	230		

14 MLD (STP), Sarai, Haridwar

MONTH	Inlet of STP			Outlet of STP					Status
	pH	BOD (mg/l)	TSS (mg/l)	pH	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	Fecal Coliform (MPN/100 ml)	
Jun-25	7.40	265	290	7.65	10	12	50	140	Complying
Jul-25	7.23	240	265	7.48	10	11	50	130	Complying
Aug-25	6.89	250	270	7.26	9.6	10	50	140	Complying
Sep-25	6.94	240	220	7.44	9.2	9	40	220	Complying
Oct-25	7.01	290	210	7.42	10	9	50	170	Complying
Nov-25	6.92	260	240	7.36	12.0	10	50	140	Non Complying
Dec-25	7.11	240	240	7.28	9.6	9	50	170	Complying
Jan-26	6.96	230	220	7.39	9.6	10.0	50	140	Complying
Feb-26	6.91	190	180	7.16	9.6	10.0	50	170	Complying
Mar-26	7.01	200	190	7.29	10.0	9.0	50	210	Complying
Apr-26	7.10	230	220	7.21	9.6	10.0	40	220	Complying
May-26	6.79	205	210	7.19	10.0	8.0	47.9	170	Complying
Jun-26	6.92	215	284	7.28	9.2	10.0	39.6	220	Complying
Sewage Treatment final effluent standard (as notified by MoEF&CC)									
				6.5-9.0	<30	<100	NA	<1000	
Sewage Treatment final effluent standard (as per NGT)									
				5.5-9.0	10	20	50	230	



उत्तराखण्ड जल संस्थान,
'कार्यालय, अपर सहायक अभियन्ता(गंगा), एस0टी0पी0, जगजीतपुर
हरिद्वार।

अति महत्पूर्ण

सेवा में,

प्लान्ट इंचार्ज,
27 एम0एल0डी0 एस0टी0पी0,
जगजीतपुर, हरिद्वार।



1337
10/03/2026

पत्रांक 05 / एस0टी0पी0 / 2025-26 दिनांक 09/03/26

विषय- 27 एम0एल0डी0 एस0टी0पी0 में पायी गयी कमियों के सम्बन्ध में।

महोदय,

उपरोक्त विषयक अवगत कराना है कि अधोहस्ताक्षरी द्वारा दिनांक 08-03-2026 की रात्रि 9.00 बजे एवं दिनांक 09-03-2026 को प्रातः 9.30 बजे 27 एम0एल0डी0 एस0टी0पी0 का स्थलीय निरीक्षण किया गया। उक्त निरीक्षण में पाया गया कि प्लान्ट परिसर में रात्रि के समय पर्याप्त मात्रा में प्रकाश व्यवस्था नहीं है, सी-टेक बेसिन, एम0पी0एस0, सी0सी0टी0 के आस-पास की स्ट्रीट लाईट बंद पायी गयी, इसके साथ ही आज दिनांक 09-03-2026 को प्रातः 9.30 बजे क्लोरीनेशन यूनिट का निरीक्षण किया गया, जिसमें क्लोरीनेशन पूर्णरूप से बंद पाया गया। उक्त सम्बन्ध में आपके तकनीशियन से जानकारी प्राप्त करने पर उनके द्वारा अवगत कराया गया कि क्लोरीन टोनर एवं स्प्रेयर क्लोरीन टोनर दोनों समाप्त हो गये हैं एवं क्लोरीन टोनर की व्यवस्था की जा रही है। जैसा कि आपको विदित है कि सी0पी0सी0बी0 की पूर्व रिपोर्ट में भी आपका प्लान्ट फीकल कॉलीफॉर्म में Non Compliance पाया गया, जिस हेतु एन0एम0सी0जी0, भारत सरकार द्वारा रू0 5.00 का अर्थदण्ड आरोपित किये जाने के निर्देश दिये गये। उक्त के क्रम में अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा), उत्तराखण्ड जल संस्थान, हरिद्वार द्वारा अपने कार्यालय पत्रांक 1594, दिनांक 14-01-2026 द्वारा सूचित किया गया था। उक्त के अतिरिक्त आपको पूर्व में भी मौखिक रूप से कई बार स्प्रेयर क्लोरीन टोनर को स्टैंड बाई में रखने हेतु निर्देशित किया जा चुका है, ताकि टोनर समाप्त होने की स्थिति में क्लोरीनेशन निर्वाध रूप से सुचारु रह सकें। परन्तु आपके द्वारा उक्त सम्बन्ध में कोई रुचि नहीं ली जा रही है, जो कि आपकी लापरवाही का द्यौतक है।

अतः उक्त के क्रम में आप द्वारा 27 एम0एल0डी0 एस0टी0पी0 के संचालन में घोर लापरवाही बरतने के क्रम में मा0 एन0एम0सी0जी0 द्वारा दिये गये निर्देशों के अनुपालन में रू0 5.00 लाख का अर्थदण्ड आरोपित कये जाने की संस्तुति की जाती है। कृपया तदनुसार सूचित होवें एवं यह भी सुनिश्चित होवे कि तत्काल क्लोरीनेशन प्रारम्भ कराना सुनिश्चित करें।

S. Ramesh

भवदीय

(भीम)

अपर सहायक अभियन्ता

पृष्ठांकन संख्या एवं दिनांक तदैव।

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

1. अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा), उत्तराखण्ड जल संस्थान, हरिद्वार को उपरोक्तानुसार इस अनुरोध के साथ कि मा0 एन0एम0सी0जी0 के आदेशानुसार सम्बन्धित फर्म के विरुद्ध रू0 5.00 लाख अर्थदण्ड आरोपित करने की संस्तुति की जाती है।
2. सहायक अभियन्ता(एस0टी0पी0), उत्तराखण्ड जल संस्थान, हरिद्वार।

S. Ramesh
09/03/2026

अपर सहायक अभियन्ता

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**‘कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)’
उत्तराखण्ड जल संस्थान, जगजीतपुर, हरिद्वार।**

प्रेषित,

मैसर्स, बेल इन्फ्रास्ट्रक्चर लि०,
एमआईडीसी, चिंचवाड़, पूणे
18 एम०एल०डी० एस०टी०पी०,
सराय, ज्वालापुर।

पत्रांक :- 1896 / एस०टी०पी० / 2025-26 दिनांक:- 17/03/2026
विषय:- माह अगस्त 2025 से नवम्बर 2025 की मध्यवधि में फीकल्स कोलीफार्म सी०पी०सी०बी० के मानको से अधिक पाये जाने के सम्बन्ध में।

उपरोक्त विषयक निदेशक एवं प्रभाग प्रमुख जल गुणवत्ता-II केन्द्रीय प्रदूषण नियंत्रण बोर्ड(CPCB), पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार के कार्यालय पत्र संख्या PJ-14012(12)/2021-WQM-II-HO-CPCB-HO, दिनांक 27 फरवरी 2026 के माध्यम से शाखा द्वारा अनुरक्षित 18 एम०एल०डी० एस०टी०पी०, सराय ज्वालापुर के माह अगस्त 2025 से नवम्बर 2025 की मध्यवधि में प्राप्त किये गये नमूनों की विश्लेषण आख्या प्राप्त हुयी है, जो कि निम्नानुसार Non-Compliance में प्रदर्शित हुयी है।

कंस०	एस०टी०पी० का नाम	नमूने प्राप्ति का दि०	मा०एन०जी०टी० के मानकों से अधिक पैरामिटर
01	18 एम०एल०डी० सराय, ज्वालापुर	29-10-2025	FC

उपरोक्त विश्लेषण आख्या से स्पष्ट हो रहा है कि आप द्वारा अनुबन्ध की शर्तों के अनुसार एस०टी०पी० का संचालन नहीं किया जा रहा है, जो कि अत्यन्त गम्भीर विषय है। एस०टी०पी० Non-Compliance में प्रदर्शित होने से उच्चाधिकारियों, शासन, प्रशासन एवं एन०एम०जी०सी० में शाखा की छवि धूमिल हो रही है। उक्त एस०टी०पी० इससे पूर्व सी०पी०सी०बी० द्वारा लिये गये नमूनों में भी Non-Compliance प्रदर्शित हुयी है। तदसमय भी आपको मौखिक एवं लिखित रूप से एस०टी०पी० का संचालन सी०पी०सी०बी० के मानको के अनुरूप किया जाना सुनिश्चित करें, परन्तु विश्लेषण आख्या के अवलोकन करने से ऐसा प्रतीत हो रहा है कि आप द्वारा एस०टी०पी० के संचालन में लापरवाही बरती जा रही है, जो कि खेद का विषय है।

अतः उक्त के क्रम में आपको निर्देशित किया जाता है कि अपना स्पष्टीकरण 03 दिन के अन्दर प्रस्तुत करें कि क्यों न आपकी फर्म के देयको से फीकल्स कोलीफार्म की मात्रा सी०बी०सी०बी० के मानको से अधिक पाये जाने पर अनुबन्ध के अनुसार रू० 25,000/-प्रतिमाह की दर से कटौति कर ली जाये। तथा भविष्य के चेतावनी निर्गत की जाती है कि एस०टी०पी० का संचालन सी०पी०सी०बी० के मानको के अनुरूप न पाये जाने पर आपके साथ हुये अनुबन्ध पर पुनर्विचार किया जायेगा।

भवदीय

(हरीश कुमार बंसल)

अधिशासी अभियन्ता,

पृष्ठांकन संख्या एवं दिनांक तदैव।

प्रतिलिपि-निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही प्रेषित।

1. अधीक्षण अभियन्ता, उत्तराखण्ड जल संस्थान, पंतद्वीप हरिद्वार।
2. अपर सहायक अभियन्ता/सहायक अभियन्ता (एस०टी०पी०), उत्तराखण्ड जल संस्थान, हरिद्वार को इस आशय से प्रेषित कि एस०टी०पी० के बार-बार Non-Compliance में प्रदर्शित होने से ऐसा प्रतीत होता है कि आप द्वारा एस०टी०पी० का निरंतर अनुश्रवण नहीं किया जा रहा है। आपको निर्देशित किया जाता है कि व्यक्तिगत रुचि लेते हुये अपने अधीन एस०टी०पी० का प्रतिदिन निरीक्षण कर, निरीक्षण के दौरान पायी गयी कमियों का सम्बन्धित अनुबन्धित फर्म के प्रतिनिधियों से उक्त का निराकरण कराना सुनिश्चित करें। यदि अधोहस्ताक्षरी के संज्ञान में आया कि सम्बन्धित अभियन्ता एस०टी०पी० का निरंतर अनुश्रवण नहीं किया जा रहा है, तो उक्त अभियन्ता के विरुद्ध कार्यों में लापरवाही बरतने के सम्बन्ध में उच्चाधिकारियों को आवश्यक कार्यवाही हेतु संस्तुति कर दी जायेगी।
3. मण्डलीय लेखाकार(गंगा), उत्तराखण्ड जल संस्थान, हरिद्वार।

अधिशासी अभियन्ता-



‘कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)'
उत्तराखण्ड जल संस्थान, जगजीतपुर, हरिद्वार।

सेवा में,

क्षेत्रीय अधिकारी,
उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड,
रुड़की।

पत्रांक :- 510 / एन.जी.टी. / 2026-27

दिनांक:- 25/06/2026

विषय:- निष्काम सेवा ट्रस्ट भोपतवाला के निकट निर्माणाधीन होटल के बेसमेन्ट के भूजल को डिवाटरिंग कर लोकनाथ नाले में छोड़े जाने के सम्बन्ध में।

महोदय,

उपरोक्त विषयक अवगत कराना है कि शाखा द्वारा अनुरक्षित लोकनाथ नाला पूर्ण रूप से टेप है तथा सुचारु रूप से कार्य कर रहा है। निष्काम सेवा ट्रस्ट के निकट होटल का निर्माण किया जा रहा है, विगत 01 से निर्माणाधीन होटल के बेसमेन्ट में जमा भूजल को डिवाटरिंग के माध्यम से लोकनाथ नाले में प्रवाहित किया जा रहा है, जो कि नाले में पूर्व से प्रवाहित अपशिष्ट जल के साथ मिल रहा है। लोकनाथ नाला की टैपिंग क्षमता से अधिक अपशिष्ट जल आने पर ओवर फलों होकर गंगा जी में प्रवाहित होने की सम्भावना बनी हुयी रहती है। कार्यालय पत्रांक 454/हरि0जलो0यो0/2025-26, दिनांक 27-06-2025, पत्रांक 1155/हरि0जलो0यो0/2025-26, दिनांक 24-10-2025 एवं पत्रांक 1256/हरि0जलो0यो0/2025-26, दिनांक 10-11-2025 के माध्यम से सम्बन्धित होटल प्रबन्धक को भूजल को डिवाटरिंग के माध्यम से लोकनाथ नाले में छोड़ने हेतु पत्र लिखा गया तथा समय-समय पर मोकें पर उपस्थित होकर आवश्यक निर्देश दिये गये। लोकनाथ ओवर फलों होने का संज्ञान स्वयं जिलाधिकारी महोदय द्वारा तदसमय लिया गया था।

समय-समय पर विभागीय सम्बन्धित अपर सहायक अभियन्ता एवं सहायक अभियन्ता द्वारा निर्माणाधीन होटल प्रबन्धक को मौखिक एवं लिखित में लोकनाथ नाले में भूजल को न छोड़ने के निर्देश दिये जाते रहें हैं। प्रकरण जब सोशल मिडिया में प्रचारित हुआ तो दिनांक 28-10-2025 को एस0एम0सी0जी0, देहरादून से अधिकारियों द्वारा लोकनाथ नाले का स्थलीय निरीक्षण किया गया तथा होटल प्रबन्धक से वार्ता कर आवश्यक दिशा-निर्देश दिये गये, तदसमय सम्बन्धित द्वारा डिवाटरिंग रोक दी गयी, तो लोकनाथ नाला ओवरफलों नहीं हुआ है।

वर्तमान में निर्माणाधीन होटल प्रबन्धक द्वारा पुनः बेसमेन्ट के भूजल को डिवाटरिंग के माध्यम से लोकनाथ नाले में प्रवाहित किया जा रहा है(संलग्नक-फोटोग्राफ), जो कि लोकनाथ नाले के अपशिष्ट जल के साथ मिलकर प्रवाहित हो रहा है। बेसमेन्ट के भूजल के प्रवाहित होने से लोकनाथ नाला ओवर फलों होने की सम्भावना बनी हुयी है, जो कि सीधे गंगा जी में मिल सकता है। उक्त प्रकरण मा0 राष्ट्रीय हरित अधिकरण(एन.जी.टी.) प्रधान पीठ, नई दिल्ली में विचाराधीन वाद सं0 227/2026, रतनमणि डोमाल बाम यूनियन आफ इंडिया एवं अन्य में विचाराधीन है। निर्माणाधीन होटल प्रबन्धक द्वारा बार-बार विभागीय, जिला प्रशासन एवं एस0पी0एम0जी0 द्वारा दिये गये निर्देशों का उल्लंघन किया जा रहा है। सम्बन्धित होटल प्रबन्धक के विरुद्ध Water Pollution act 1974 के प्राविधानों के अन्तर्गत कार्यवाही की जानी उचित प्रतीत हो रहा है।

अतः आपसे अनुरोध है कि निर्माणाधीन होटल स्वामी के विरुद्ध Water Pollution act 1974 के प्राविधानों के अन्तर्गत अपने स्तर से आवश्यक कार्यवाही करने का कष्ट करेंगे।

संलग्नक-उपरोक्तानुसार पत्र एवं फोटोग्राफ।

भवदीय

अधिशासी अभियन्ता

पृष्ठांकन संख्या एवं दिनांक तदैव।

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

1. कार्यक्रम निदेशक, एस0एम0सी0जी0(नमामि गंगे), देहरादून।
2. जिलाधिकारी महोदय, हरिद्वार।
3. महाप्रबन्धक(मु0), उत्तराखण्ड जल संस्थान, जल भवन नेहरू कालोनी, देहरादून।
4. अधीक्षण अभियन्ता, उत्तराखण्ड जल संस्थान, पंतद्वीप हरिद्वार।

अधिशासी अभियन्ता



कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)
उत्तराखण्ड जल संस्थान, जगजीतपुर, हरिद्वार।



श्री मुकेश कुमार तक्सेना,
सहायक अभियन्ता(गंगा),
जोन प्रथम,
उत्तराखण्ड जल संस्थान,
हरिद्वार।

पत्रांक- 1155 / हरि0जलो0यो0 / 2025-26

दिनांक- 24/10/2025

विषय:- निष्काम सेवा ट्रस्ट के निकट भोपतवाला में निर्माणाधीन होटल के बेसमेन्ट से डिवाटरिंग पम्पों के माध्यम से जल को लोकनाथ नाला में प्रवाहित करने के सम्बन्ध में।

उपरोक्त विषयक अपने कार्यालय पत्रांक 596/हरि0जलो0यो0/2025-26, दिनांक 25-09-2025 का सन्दर्भ लें, जिसमें आप द्वारा श्री मयंक चौहान, मो0नं0 8860086730, निर्माणाधीन होटल, निष्काम सेवा ट्रस्ट के सामने, निकट पेट्रोल पम्प भोपतवाला हरिद्वार को सम्बोधित एवं अन्य के साथ अधोहस्ताक्षरी को पृष्ठांकित है। उक्त के सम्बन्ध में अवगत कराना है कि लगातार अधोहस्ताक्षरी के संज्ञान में आ रहा है कि उक्त निर्माणाधीन होटल के बेसमेन्ट के जल को डिवाटरिंग पम्पों के माध्यम से लोकनाथ नाले में प्रवाहित किया जा रहा है, जो कि आगे चलकर विभागीय नाला टेपिंग से ओवर फलों होकर गंगा जी में प्रवाहित हो रहा है, जिससे विभाग की छवि धूमिल हो रही है तथा लाखों श्रद्धालुओं की धार्मिक भावनाओं को ठेस पहुँच रही है। होटल स्वामी को अपर सहायक अभियन्ता/सहायक अभियन्ता एवं अधोहस्ताक्षरी के स्तर से कई बार लिखित एवं मौखिक रूप से जल को लोकनाथ नाले में प्रवाहित न किये जाने के सम्बन्ध में पत्राचार एवं अवगत कराया जाने के बावजूद भी सम्बन्धित द्वारा निरन्तर जल प्रवाहित किया जाना अत्यन्त खेद का विषय है।

अतः आपको निर्देशित किया जाता है कि होटल स्वामी के विरुद्ध लोकनाथ नाले के माध्यम से गंगा जी में जल प्रवाहित किये जाने के सम्बन्ध में विधि सम्मत कार्यवाही करना सुनिश्चित करें।

(हरीश कुमार वसल)
अधिशासी अभियन्ता

पृष्ठांकन संख्या एवं दिनांक तदैव।

प्रतिलिपि-निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

1. अध्यक्ष/जिलाधिकारी महोदय, जिला गंगा संरक्षण समिति, हरिद्वार।
2. अधीक्षण अभियन्ता, उत्तराखण्ड जल संस्थान, पंतद्वीप हरिद्वार।
3. श्री मयंक चौहान, मो0नं0 8860086730, निर्माणाधीन होटल, निष्काम सेवा ट्रस्ट के सामने, निकट पेट्रोल पम्प भोपतवाला हरिद्वार।

अधिशासी अभियन्ता



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E Mail- eegangaujs@gmail.com

कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)
उत्तराखण्ड जल संस्थान, जगजीतपुर, हरिद्वार।

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प्रेषित,

श्री मयंक चौहान (मो0नं0 8860086730),
निर्माणाधीन होटल,
निष्काम सेवा ट्रस्ट के सामने,
निकट पेट्रोल पम्प, भोपतवाला, हरिद्वार।

पत्रांक :- 454 / हरि0जलो0यो0 / 2025-26

दिनांक:- 27/06/2018

विषय:-निर्माणाधीन होटल के बेसमेन्ट से 07 नग डिवाटरिंग पम्पों के माध्यम से जल को लोकनाथ नाला में प्रवाहित किये जाने के सम्बन्ध में।

महोदय,

उपरोक्त विषयक अवगत कराना है कि निष्काम सेवा ट्रस्ट के सामने निकट पेट्रोल पम्प, भूपतवाला में आपके द्वारा होटल का निर्माण किया जा रहा है। निर्माणाधीन होटल के बेसमेन्ट के जल निकासी 07 नग डिवाटरिंग मोटर पम्पों के माध्यम से पास में स्थित लोकनाथ नाले पर किया जा रहा है, जो कि आगे जाकर गंगा जी में मिलता है। इस विभाग द्वारा सीवेज पम्पिंग स्टेशन भोपतवाला पर उक्त नाला टेप कर, नाले के जल को पम्पिंग कर सीवर लाईनों में लिया जाता है। होटल के बेसमेन्ट का जल एक साथ 07 नग डिवाटरिंग पम्प के माध्यम से लोकनाथ नाला में प्रवाहित किये जाने के कारण विभाग द्वारा अनुरक्षित भोपतवाला सीवेज पम्पिंग स्टेशन की क्षमता से अधिक जल प्राप्त होने के कारण तदसमय अतिरिक्त जल लोकनाथ नाला टैपिंग से ओवर फ्लो हो जाता है। सोशल मीडिया पर लोकनाथ नाला के गंगा जी में बहने का प्रकरण प्रकाश में आने एवं उक्त सम्बन्ध में जिलाधिकारी महोदय, हरिद्वार द्वारा भी रोष व्यक्त किया गया है।

अधोहस्ताक्षरी द्वारा दिनांक 15-06-2025 को स्वयं स्थल का निरीक्षण किया गया तथा अधोहस्ताक्षरी द्वारा तदसमय मोके पर आपको एक साथ 07 नग डिवाटरिंग पम्प के संचालन न किये जाने के निर्देश दिये गये तथा आपको यह भी अवगत कराया गया कि यदि डिवाटरिंग अति आवश्यक है, तो रात्रि के समय डिवाटरिंग की जाये, क्योंकि रात्रि के समय सीवर का श्राव कम होता है। यह भी उल्लेख करना है कि पूर्व में मा0 एन0जी0टी0 द्वारा किसी भी व्यक्ति विशेष द्वारा गंगा जी में अपशिष्ट जल प्रवाहित किया जाता है तो उक्त के विरुद्ध रू0 5.00 लाख अर्थदण्ड के रूप में वसूल किये जाने का प्राविधान किया गया है।

अतः आपको पत्र के माध्यम से सूचित किया जाता है कि यदि आवश्यक हो तो डिवाटरिंग रात्रि के समय किया जाना सुनिश्चित करें, अन्यथा की स्थिति विभाग को मा0 एन0जी0टी0 के आदेशों के अनुपालन में आवश्यक कार्यवाही किये जाने हेतु बाध्य होना पड़ेगा।

भवदीय

(हरीश कुमार बंसल)

अधिशासी अभियन्ता

पृष्ठांकन संख्या एवं दिनांक तदैव।

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

1. जिलाधिकारी महोदय, हरिद्वार।
2. अधीक्षण अभियन्ता, उत्तराखण्ड जल संस्थान, पंतद्वीप हरिद्वार।
3. उप जिलाधिकारी, हरिद्वार।
4. अपर सहायक अभियन्ता/सहायक अभियन्ता(गंगा), जोन प्रथम, उत्तराखण्ड जल संस्थान, भोपतवाला, हरिद्वार।

अधिशासी अभियन्ता

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**कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)
उत्तराखण्ड जल संस्थान, जगजीतपुर, हरिद्वार।**

प्रेषित,

श्री मयंक सिंह चौहान, मो० नं० 8860086730
मैसर्स, अवगत बिल्डटेक पीवीटी, एलटीडी,
निर्माणाधीन होटल, निष्काम सेवा ट्रस्ट के सामने,
भोपतवाला, हरिद्वार।

पत्रांक :- 1256 / हरि०जलो०यो० / 2025-26

दिनांक:- 10/11/2025

विषय:- निष्काम सेवा ट्रस्ट के निकट भोपतवाला में निर्माणाधीन होटल के बेसमेन्ट से डिवाटरिंग पम्पों के माध्यम से भूमिगत जल को शाखा द्वारा अनुरक्षित नालों में प्रवाहित करने के सम्बन्ध में।

महोदय,

उपरोक्त विषयक अवगत कराना है कि निष्काम सेवा ट्रस्ट के सामने निर्माणाधीन होटल के बेसमेन्ट में जमा जल को डिवाटरिंग पम्पों के माध्यम से लोकनाथ नाला में प्रवाहित किया जा रहा है। उक्त नाला पर शाखा द्वारा अनुरक्षित भोपतवाला सीवेज पम्पिंग स्टेशन के पास पूर्णरूप से टेप किया गया है, परन्तु होटल के बेसमेन्ट का भूजल भी आपके द्वारा डिवाटरिंग कर लोकनाथ नाले में छोड़ा जाता है, लोकनाथ नाला ओवर फ्लो होने लगता है, जो कि नाले के अपशिष्ट जल के साथ मिलकर नाला टेपिंग वाले स्थान से ओवर फ्लो हो रहा है। उक्त प्रकारण में दिनांक 28-10-2025 को एस०पी०एम०जी०, देहरादून के अधिकारियों द्वारा भी नालो का निरीक्षण किया गया तथा आपसे भी उक्त सम्बन्ध में वार्ता कर आवश्यक दिशा-निर्देश दिये गये हैं। दिनांक 10-11-2025 सोशल मिडिया में पर एक बिडियो वायरल हुआ, जिसमें भोपतवाला क्षेत्र में दुर्गानगर नाला में अपशिष्ट जल प्रवाहित हो रहा है। सम्बन्धित अपर सहायक अभियन्ता/सहायक अभियन्ता द्वारा स्थल का निरीक्षण करने पर संज्ञान में आया कि निर्माणाधीन होटल के बेसमेन्ट का भूजल आपके द्वारा लोकनाथ नाले के स्थान पर दुर्गानगर नाले में डिवाटरिंग मोटर पम्पों के माध्यम से प्रवाहित किया जा रहा है, जो कि अत्यन्त खेदजनक है। आपको बार-बार अवगत कराये जाने के बावजूद भी आप द्वारा निर्माणाधीन होटल के बेसमेन्ट के भूजल को नालो के माध्यम से प्रवाहित किया जा रहा है, जबकि उक्त क्षेत्र के समस्त नाले टेप किये गये हैं तथा जिनका अनुरक्षण इस विभाग द्वारा किया जा रहा है।

अतः आपको पत्र के माध्यम से सूचित किया जाता है कि आप निर्माणाधीन होटल के बेसमेन्ट से निकलने वाले भूजल की निकासी हेतु अन्य विकल्पों पर कार्यवाही करना सुनिश्चित करें तथा किसी भी दशा में उक्त जल को नालों में प्रवाहित न करें। अन्यथा की स्थिति में विभाग को आपके विरुद्ध नियमानुसार कार्यवाही हेतु एस०पी०एम०जी० को संस्तुति कर दी जायेगी।

भवदीय

(हरीश कुमार बंसल)

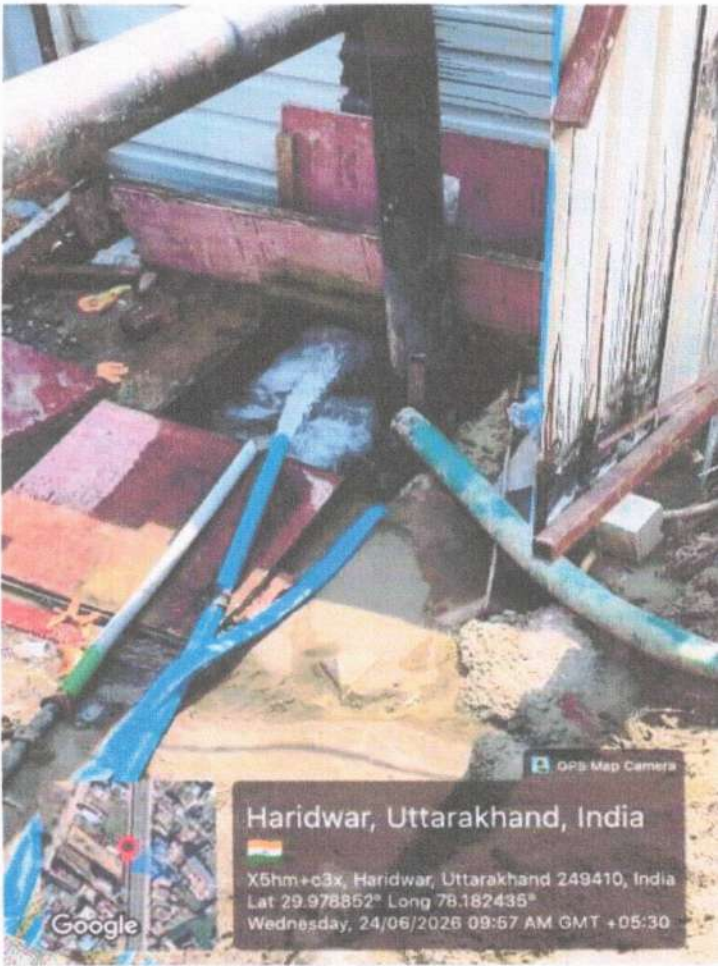
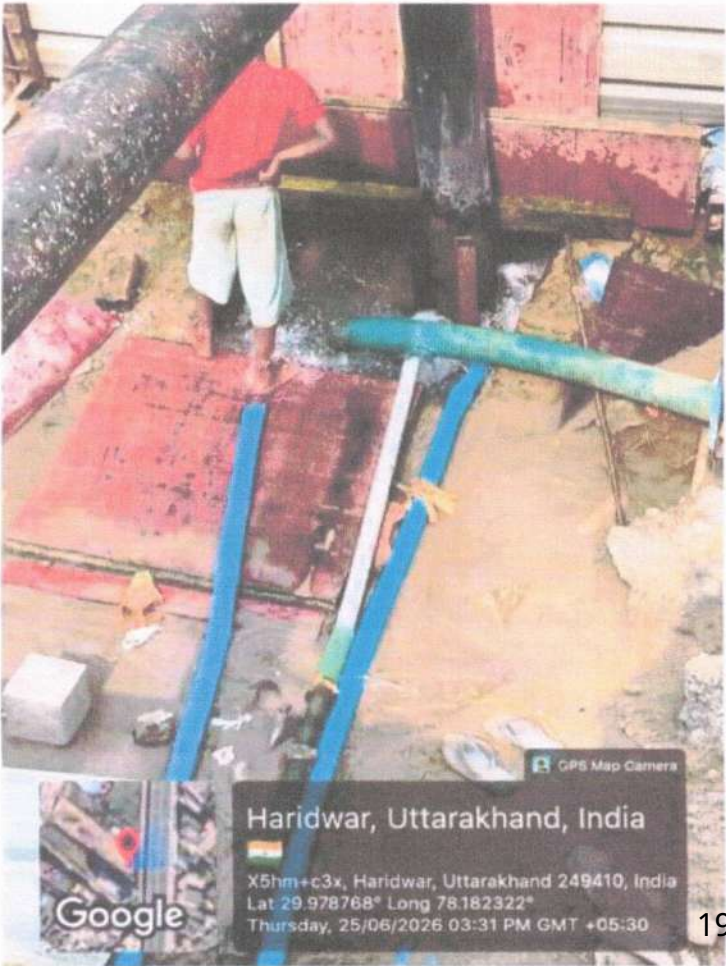
अधिशासी अभियन्ता

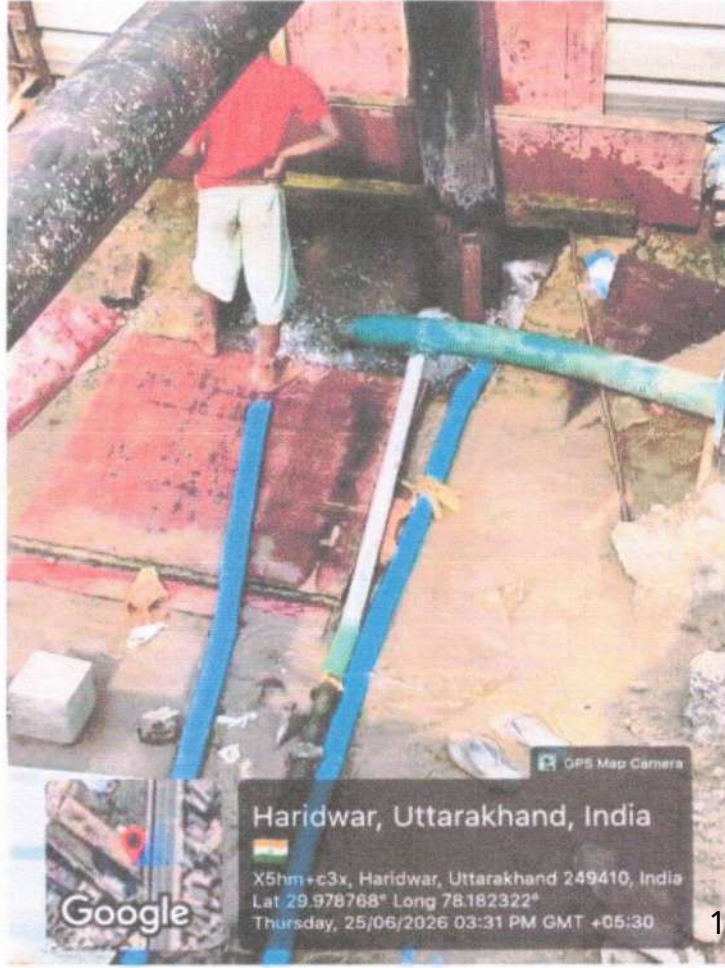
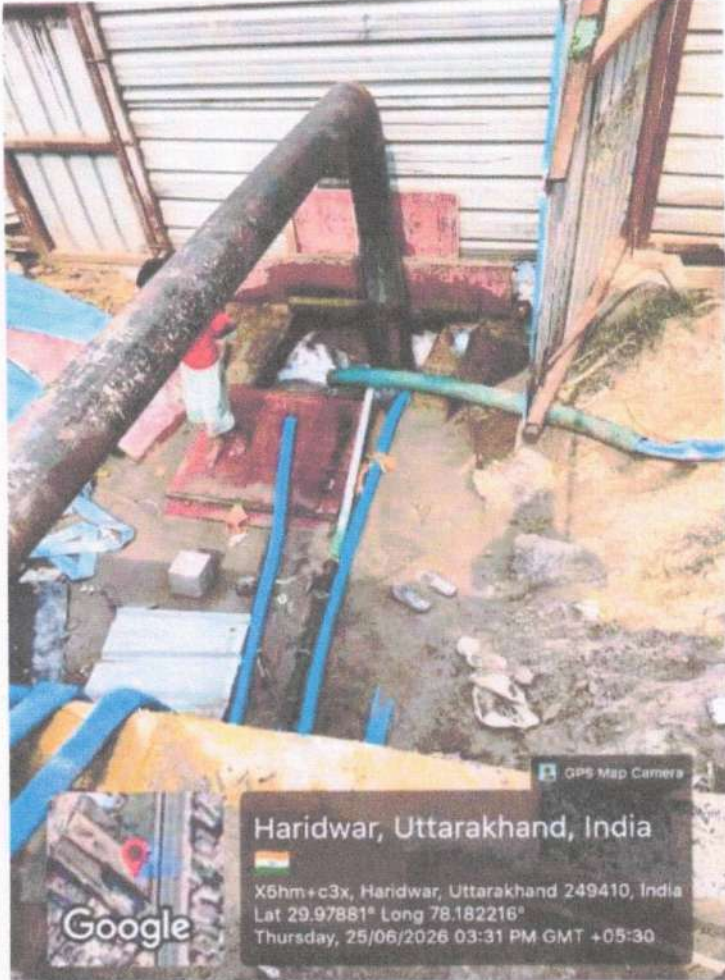
पृष्ठांकन संख्या एवं दिनांक तदैव।

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

1. जिलाधिकारी/अध्यक्ष महोदय, जिला गंगा संरक्षण समिति, हरिद्वार।
2. महाप्रबन्धक(मु०), उत्तराखण्ड जल संस्थान, जल भवन नेहरू कालोनी, देहरादून।
3. तकनीकी सलाहकार, एस०पी०एम०जी०, राजपुर रोड, देहरादून।
4. अधीक्षण अभियन्ता, उत्तराखण्ड जल संस्थान, पंतद्वीप हरिद्वार।

अधिशासी अभियन्ता







579
'कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)'
उत्तराखण्ड जल संस्थान, जगतीपुर, हरिद्वार।

सेवा में,

क्षेत्रीय अधिकारी,
उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड,
रूडकी।

पत्रांक :- 510 / एन.जी.टी. / 2026-27

दिनांक:- 25/06/2026

विषय:- निष्काम सेवा ट्रस्ट भोपतवाला के निकट निर्माणाधीन होटल के बेसमेन्ट के भूजल को डिवाटरिंग कर लोकनाथ नाले में छोड़े जाने के सम्बन्ध में।

महोदय,

उपरोक्त विषयक अवगत कराना है कि शाखा द्वारा अनुरक्षित लोकनाथ नाला पूर्ण रूप से टेप है तथा सुचारु रूप से कार्य कर रहा है। निष्काम सेवा ट्रस्ट के निकट होटल का निर्माण किया जा रहा है, विगत 01 से निर्माणाधीन होटल के बेसमेन्ट में जमा भूजल को डिवाटरिंग के माध्यम से लोकनाथ नाले में प्रवाहित किया जा रहा है, जो कि नाले में पूर्व से प्रवाहित अपशिष्ट जल के साथ मिल रहा है। लोकनाथ नाला की टैपिंग क्षमता से अधिक अपशिष्ट जल आने पर ओवर फ्लो होकर गंगा जी में प्रवाहित होने की सम्भावना बनी हुयी रहती है। कार्यालय पत्रांक 454/हरि0जलो0यो0/2025-26, दिनांक 27-06-2025, पत्रांक 1155/हरि0जलो0यो0/2025-26, दिनांक 24-10-2025 एवं पत्रांक 1256/हरि0जलो0यो0/2025-26, दिनांक 10-11-2025 के माध्यम से सम्बन्धित होटल प्रबन्धक को भूजल को डिवाटरिंग के माध्यम से लोकनाथ नाले में छोड़ने हेतु पत्र लिखा गया तथा समय-समय पर मोक़े पर उपस्थित होकर आवश्यक निर्देश दिये गये। लोकनाथ ओवर फ्लो होने का संज्ञान स्वयं जिलाधिकारी महोदय द्वारा तद्समय लिया गया था।

समय-समय पर विभागीय सम्बन्धित अपर सहायक अभियन्ता एवं सहायक अभियन्ता द्वारा निर्माणाधीन होटल प्रबन्धक को मौखिक एवं लिखित में लोकनाथ नाले में भूजल को न छोड़ने के निर्देश दिये जाते रहें हैं। प्रकरण जब सोशल मिडिया में प्रचारित हुआ तो दिनांक 28-10-2025 को एस0एम0सी0जी0, देहरादून से अधिकारियों द्वारा लोकनाथ नाले का स्थलीय निरीक्षण किया गया तथा होटल प्रबन्धक से वार्ता कर आवश्यक दिशा-निर्देश दिये गये, तद्समय सम्बन्धित द्वारा डिवाटरिंग रोक दी गयी, तो लोकनाथ नाला ओवरफ्लो नही हुआ है।

वर्तमान में निर्माणाधीन होटल प्रबन्धक द्वारा पुनः बेसमेन्ट के भूजल को डिवाटरिंग के माध्यम से लोकनाथ नाले में प्रवाहित किया जा रहा है(संलग्नक-फोटोग्राफ), जो कि लोकनाथ नाले के अपशिष्ट जल के साथ मिलकर प्रवाहित हो रहा है। बेसमेन्ट के भूजल के प्रवाहित होने से लोकनाथ नाला ओवर फ्लो होने की सम्भावना बनी हुयी है, जो कि सीधे गंगा जी में मिल सकता है। उक्त प्रकरण मा0 राष्ट्रीय हरित अधिकरण(एन.जी.टी.) प्रधान पीठ, नई दिल्ली में विचाराधीन वाद सं0 227/2026, रतनमणि डोमाल बाम यूनियन आफ इंडिया एवं अन्य में विचाराधीन है। निर्माणाधीन होटल प्रबन्धक द्वारा बार-बार विभागीय, जिला प्रशासन एवं एस0पी0एम0जी0 द्वारा दिये गये निर्देशों का उल्लंघन किया जा रहा है। सम्बन्धित होटल प्रबन्धक के विरुद्ध Water Pollution act 1974 के प्राविधानों के अन्तर्गत कार्यवाही की जानी उचित प्रतीत हो रहा है।

अतः आपसे अनुरोध है कि निर्माणाधीन होटल स्वामी के विरुद्ध Water Pollution act 1974 के प्राविधानों के अन्तर्गत अपने स्तर से आवश्यक कार्यवाही करने का कष्ट करेंगे।
संलग्नक-उपरोक्तानुसार पत्र एवं फोटोग्राफ।

भवदीय

अधिशासी अभियन्ता

पृष्ठांकन संख्या एवं दिनांक तदैव।

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

1. कार्यक्रम निदेशक, एस0एम0सी0जी0(नमामि गंगे), देहरादून।
2. जिलाधिकारी महोदय, हरिद्वार।
3. महाप्रबन्धक(मु0), उत्तराखण्ड जल संस्थान, जल भवन नेहरू कालोनी, देहरादून।
4. अधीक्षण अभियन्ता, उत्तराखण्ड जल संस्थान, पंतद्वीप हरिद्वार।

अधिशासी अभियन्ता



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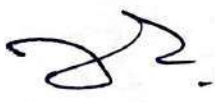
UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667 (Distt- Haridwar)
Phone No. 01332-260422 E-mail: rorueppcb2013@gmail.com

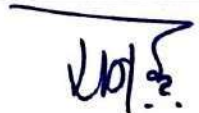
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-142
Code allotted:	UKPCB/LR/06/26/ROR/SW-142
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Loknath Nala, Karpatri chowk, Near Bhupatwala SPS Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 - 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	100	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	7.2	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	40	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	110	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	42	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	186	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	228	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
3. Report shall not be reproduced without approval of laboratory.
4. Sample will be retained for only 10 days after issuing the report.

**REGIONAL OFFICE**

UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667 (Distt- Haridwar)
Phone No. 01332-260422 E-mail: rorueppcb2013@gmail.com

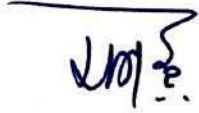
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-143
Code allotted:	UKPCB/LR/06/26/ROR/SW-143
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	New Bhimgoda Nala, Near Bhimgoda SPS, Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	75	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	6.9	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	58	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	120	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	38	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	393	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	431	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
3. Report shall not be reproduced without approval of laboratory.
4. Sample will be retained for only 10 days after issuing the report.

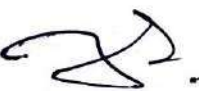


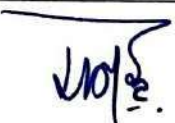
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-144
Code allotted:	UKPCB/LR/06/26/ROR/SW-144
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Durga Nagar Drain, Karparti chowk, Near Bhupatwala SPS Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	100	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	7.1	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	36	IS 3025 (Part44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	94	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	224	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	2379	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	2603	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
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4. Sample will be retained for only 10 days after issuing the report.

**583****REGIONAL OFFICE**

UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667 (Distt- Haridwar)
Phone No. 01332-260422 E-mail: rorueppcb2013@gmail.com

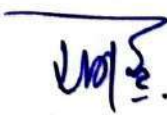
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-145
Code allotted:	UKPCB/LR/06/26/ROR/SW-145
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Bhagirathi Nagar SPS, Bhagirathi Nagar Near Shiv ganga Dham Sewa Aashram, Motichur Range, Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	125	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	6.8	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	75	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	108	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	48	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	454	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	502	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
3. Report shall not be reproduced without approval of laboratory.
4. Sample will be retained for only 10 days after issuing the report.

**REGIONAL OFFICE**

UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667 (Distt- Haridwar)
Phone No. 01332-260422 E-mail: rorueppcb2013@gmail.com

Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-146
Code allotted:	UKPCB/LR/06/26/ROR/SW-146
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Hathi Paon Spring Nala, Shyamlock Colony RTO Chowk, Bhupatwala, Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	5	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Odourless	-
3.	pH (@25°C)	-	7.6	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	1.2	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	3.0	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	39	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	291	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	330	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
3. Report shall not be reproduced without approval of laboratory.
4. Sample will be retained for only 10 days after issuing the report.



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HEAD OFFICE Annexure - 8

Uttarakhand Pollution Control Board

"Gaura Devi Paryavaran Bhawan"

46B, IT Park, Sahastradhara Road, Dehra Dun

E-mail : msukpcb@yahoo.com, Phone No-0135-2607092

UKPCB/HO/C&M/G-278/2026/

Date:

Speed Post

To,

1. M/s Avadh Buildtech Pvt Ltd.

Kh No. 48/88, Bhupatwala,

Haridwar.

2. M/s Avadh Buildtech Pvt Ltd.

A-3, 7th Floor, Madhusadan Apartments,

P-18, Dobson Lane Howrah, West Bengal.

Directions under Section 33(A) of Water (Prevention and Control of Pollution) Act-1974

WHEREAS, the Central Government has made the **Water (Prevention and Control of Pollution) Act, 1974** and **Air (Prevention and Control of Pollution) Act, 1981**; and vide provisions of this Act every water/air polluting industry/unit/operation/process is required to obtain consent to establish and consent to operate from the **State Pollution Control Board**; and

WHEREAS, the unit has obtained the prior consent of the Board to establish (CTE) under **Section-25 of the Water (Prevention and Control of Pollution) Act, 1974** on 11.11.2024, valid up to five years i.e. 11.11.2029; and

WHEREAS, as per the point no. 6 of consent letter no. **UKPCB/HO/NOC-8052/2024/1287** dated **11.11.2024**, it is stated that "यह स्थापना हेतु सहमति पत्र केवल घरेलू उत्प्रावह के लिये मान्य है। इकाई से औद्योगिक उत्प्रावह कदापि निस्तारित न किया जाए"; and

WHEREAS, the issue relating to the overflow of drains in the Loknath Nala, Bhupatwala, Bhimgoda area and the bypassing of inflow to the STP is presently under consideration before the Hon'ble National Green Tribunal in **O.A. No. 227/2026, Ratnamani Dobhal vs. Union of India & Ors**; and

WHEREAS, with reference to the complaint relating to the overflow of drains in the Loknath Nala, inspection of the **M/s Avadh Buildtech Pvt Ltd., Kh No. 48/88, Bhupatwala, Haridwar** was carried out by the officials of Regional Office, Roorkee of this Board on **25.06.2026** in the presence of Shri Rajendra Singh (Project Manager) and made following observations:

1. M/s Avadh Buildtech Pvt. Ltd. has been granted Consent to Establish by the Uttarakhand Pollution Control Board vide letter No. UKPCB/HO/NOC-8052/2024/1287 dated 11.11.2024 for construction of a hotel comprising 150 guest rooms, one banquet hall, one restaurant, one swimming pool and spa, with a total built-up area of 18,832 sq. metres, at Khasra No. 48/88, Bhupatwala, Haridwar.
2. During the inspection, it was observed that construction of the hotel was in progress. Muddy water was found to be accumulating in the basement during construction activities. For its disposal, the project proponent had installed a temporary pumping arrangement comprising a pump and pipeline for discharging the muddy water into

nearby drains. The pump and pipeline were found installed and available at the site during the inspection.

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3. Approximately 50 workers were residing at the construction site. A septic tank had been installed for the disposal of domestic sewage generated from the workers' residential facilities. The representative of the project proponent informed that the septic tank is periodically emptied through tankers. However, no records regarding the tanker operator or the authorised disposal location were produced during the inspection. In the absence of such records, it appears that the septic tank effluent may be being disposed of through unauthorised means.
4. The unauthorised discharge of muddy water from the construction site into the nearby drains has the potential to exceed the carrying capacity of the Loknath Nala, leading to overflow conditions. Consequently, there is a strong likelihood of contaminated overflow reaching the River Ganga.

AS SUCH, it is evident from the above observations, that the unit is not complying with the directions given in Consent to Establish (CTE) from the board and is violating under the provision of **Water (Prevention and Control of Pollution) Act, 1974**; and

NOW THEREFORE, in exercise of the power conferred under **Section 33(A) of the Water (Prevention and Control of Pollution) Act, 1974** as amended from time to time, **M/s Avadh Buildtech Pvt Ltd., Kh No. 48/88, Bhupatwala, Haridwar** is hereby directed:

1. **To Show Cause within 30 days of time from issue of this notice to the undersigned, why the unit not be closed down under the provisions of above Acts and concerned Authorities be directed to discontinue your power and water supply.**
2. **To Show Cause as to why environmental compensation of ₹9600/day in compliance of order of the Hon'ble NGT in the matter of OA no. 593/2017 and subsequent decision and procedure adopted by the State Board in its 23rd Board meeting, be not imposed against the Unit till compliance.**

Digitally signed by
ANKUR KANSAL
Date: 10-07-2026
12:19:29

Chief Environment Officer

Copy to: -

1. **Member Secretary, Uttarakhand Pollution Control Board, Dehradun** for kind information, please.
2. **Regional Officer, Uttarakhand Pollution Control Board, Roorkee** for information and necessary compliance.
3. **Guard File.**

Chief Environment Officer



Annexure - 9

कार्यालय, अधिशासी अभियन्ता, अनुरक्षण शाखा(गंगा)
उत्तराखण्ड जल संस्थान, जगजीतपुर, हरिद्वार।

स्पीड पोस्ट
अतिमहत्वपूर्ण

नोटिस

प्रेषित,

1- M/s Avadh Buildtech Pvt Ltd.
Kh No. 48/88, Bhupatwala,
Haridwar.

2- M/s Avadh Buildtech Pvt Ltd.
A-3, 7th Floor, Madhusadan Apartments
P-18, Dobson Lane Howrah, West Bengal.

पत्रांक— 684 / लोकनाथ नाला—एन.जी.टी. / 2026—27 दिनांक— 14/11/2026
विषय:—निर्माणाधीन होटल के बेसमेन्ट से उत्सर्जित भूजल/अपशिष्ट जल को लोकनाथ नाले में प्रवाहित किये जाने के सापेक्ष शस्ति/वसूली नोटिस का प्रेषण।

महोदय,

उपरोक्त विषयक विभाग सचल दल द्वारा दिनांक 01-07-2026 एवं 10-07-2026 को स्थलीय निरीक्षण के उपरान्त की गयी संस्तुति को दृष्टिगत रखते हुये अवगत कराना है कि आपके द्वारा निष्काम ट्रस्ट के निकट भोपतवाला में होटल का निर्माण किया जा रहा है, उक्त निर्माणाधीन होटल के बेसमेन्ट में जमा भूजल को माह मई 2025 से जून 2026 तक (कुल 14 माह) डिवाटरिंग के माध्यम से लोकनाथ नाले में प्रतिदिन 5760 के.एल. छोड़ा जा रहा है, जो कि आगे चलकर लोकनाथ नाले के अपशिष्ट जल के साथ मिल रहा है। उक्त अपशिष्ट जल को भोपतवाला स्थित विभागीय सीवेज पम्पिंग स्टेशन के निकट टैपिंग कर एस0टी0पी0 में पहुँचा कर शोधित किया जा रहा है। आपके द्वारा लोकनाथ नाले में छोड़े गये भूजल/अपशिष्ट के कारण लोकनाथ नाले में अतिरिक्त श्राव प्राप्त होने तथा श्राव को विभागीय एस0टी0पी0 के माध्यम से शोधित किये जान पर विभाग पर अतिरिक्त व्यय भार पड़ा है, जिसका भुगतान आप द्वारा किया जाना है। अतिरिक्त व्यय भार का विवरण निम्नानुसार है।

KI	Days	Month	Rs. (per KI)	Amount on Rs.
5760	30	14	3.37	81,52,704.00
Panalty				5000.00
Total				81,57,704.00

अतः आपको नोटिस के माध्यम से सूचित किया जाता है कि अपशिष्ट जल को विभागीय एस0टी0पी0 में शोधित किये जाने के सापेक्ष वांछित धनराशि रु0 81,57,704.00 (रु0 इक्कासी लाख सत्तावन हजार सात सौ चार मात्र) तत्काल निम्नानुसार विभागीय खाते में बैंक/बैंक ड्राफ्ट/आर0टी0जी0एस0 के माध्यम से नोटिस प्राप्ति के 14 दिवस के अन्तर्गत जमा कराने का कार्य करें। आपके द्वारा वांछित धनराशि विभागीय खाते में जमा न किये जाने की दशा में उक्त की भू-राजस्व के रूप में वसूल किये जाने हेतु प्रकरण जिला प्रशासन को प्रेषित कर दिया जायेगा। साथ ही यह भी अवगत कराना है कि भविष्य में निर्माणाधीन होटल के बेसमेन्ट में जमा भूजल/अपशिष्ट को लोकनाथ नाले में प्रवाहित न किया जाय। अन्यथा की स्थिति के आपके विरुद्ध वैधानिक कार्यवाही की जा सकती है।

विभागीय बैंक खाते का विवरण निम्नानुसार है—

खाता धारक का नाम—सी0जी0एम0, उत्तराखण्ड जल संस्थान, देहरादून।

खाता संख्या— 4063000100164607, बैंक का नाम— पंजाब नैशनल बैंक, गुरुकुल कांगड़ी, हरिद्वार

IFSC कोड— PUNB0406300 GST No- 05888LU0021HDZ

भवदीय

(अजय कुमार)

अधिशासी अभियन्ता

निरीक्षण आख्या

अधिशाली अभियन्ता महोदय,

विषय :- निर्माणाधीन होटल के बेसमेंट से ड्रिवाटरिंग कर लोकनाथ नाले में भूजल प्रवाहित किए जाने पर गठित सचल दल द्वारा स्थलीय निरीक्षण कर आख्या के सम्बन्ध में।

सादर अवगत कराना है कि आपके कार्यालय पत्रांक संख्या-508/कार्यालय आदेश/2026-27 दिनांक 24.06.2026 के अनुपालन में गठित चार 04 सदस्यीय सचल दल द्वारा दिनांक-01.07.2026 एवं दिनांक-10.07.2026 को भोपतवाला क्षेत्र में निर्माणाधीन होटल (मै0 अवध बिल्टैक प्राइवेट लिमिटेड द्वारा श्री मयंक सिंह चौहान मो0 न0-8826998889, 8860086730 पुत्र स्व0 शूरवीर सिंह चौहान, 436/01, खसरा सं0-48/28 पता-भूपतवाला कलां, परगना-ज्वालापुर, तहसील व जनपद- हरिद्वार, उत्तराखण्ड-249410) का स्थलीय निरीक्षण किया गया। पूर्व दिशा में हरिद्वार- देहरादून राष्ट्रीय राजमार्ग 334 फ्लाई ओवर के समीप है तथा पश्चिम दिशा में मंशा देवी खड़खड़ी मार्ग है। स्थलीय निरीक्षण के दौरान आख्या निम्नानुसार है -

1. बेसमेंट में भूजल संचय की स्थिति :- निरीक्षण के समय निर्माणाधीन होटल के बेसमेंट में पर्याप्त मात्रा में भूजल संचय पाया गया। उक्त भूजल के निरंतर भराव के कारण बेसमेंट में जल स्तर सामान्य निर्माण कार्य के लिए बाधक पाया गया। जल निकासी हेतु लगभग 200 एम0एम0 व्यास एम0एस0 पाइप लाईन लम्बाई में लगभग 60मीटर एवं (2) दो नग मोटर पम्प जिसमें प्रत्येक पंप की क्षमता लगभग 2000एल0पी0एम0 की विद्युत चालित पम्प स्थापित कर चालू अवस्था में पाये गये हैं।

2. जल निकासी की मात्रा- निरीक्षण के समय पम्प द्वारा निकाले जा रहे जल की अनुमानित प्रवाह दर लगभग 4000.00 लीटर प्रति मिनट पाई गई। उपलब्ध परिस्थितियों एवं पम्प संचालन के आधार पर अनुमानित रूप से प्रतिदिन लगभग 5.76 एम0एल0डी0 भूजल लोकनाथ नाले में छोड़ा जाना परिलक्षित हुआ।

माह मई-2025 से जून-2026 तक(कुल-14माह)

कुल धनराशि- $5760kl/d \times 30 \times 14 \times 3.37 = 81,52,704.00$

Penalty = $5000.00 = Rs. 81,57,704.00$

(शब्दों में - इक्कासी लाख सत्तावान हजार सात सौ चार रुपये मात्र) वास्तविक जल मात्रा का निर्धारण आवश्यक होने पर फ्लो मीटर अथवा अन्य वैज्ञानिक विधि द्वारा पृथक रूप से कराया जा सकता है।

3. भूजल निकासी की व्यवस्था-निरीक्षण में पाया गया कि बेसमेंट से निकाले जा रहे भूजल का निस्तारण लगभग 200 एम0एम0 व्यास के एम0एस0 पाइप लाईन के माध्यम से सीधे लोकनाथ नाले में किया जा रहा था। उक्त पाइपलाइन को केवल स्थलीय निरीक्षण भूजल निकासी के बिछा हुआ पाया गया एवं निकाले गए सम्पूर्ण जल का प्रवाह बिना किसी नियंत्रण अथवा उपचार व्यवस्था के सार्वजनिक नाले में किया जा रहा था।

4. पाइप लाइन एवं पोटहोल की स्थिति-निरीक्षण के दौरान उक्त पाइपलाइन पर विभिन्न स्थानों पर पोटहोल निर्मित पाए गए। जिससे ज्ञात होता की आवश्यकता पड़ने पर कई मोटर पम्पों को संयोजित किया जा सकता है। कार्यस्थल के आस पास भूजल प्रवाहित करने की अन्य व्यवस्था न होने के कारण स्पष्ट होता है कि ड्रिवाटरिंग द्वारा निकाला जा रहा जल सीधे सार्वजनिक नाले में प्रवाहित किया जा रहा है।

5. स्थल पर प्राप्त जानकारी- स्थल पर उपस्थित निर्माण कार्य से जुड़े प्रबन्धक से पूछताछ करने पर ज्ञात हुआ कि निर्माण कार्य प्रारम्भ होने के उपरांत बेसमेंट में लगातार भूजल का भराव होता रहा है तो उसे हम नाले में ही छोड़ते हैं। हमारे द्वारा उत्तराखण्ड जल संस्थान, अनुसंधान शाखा (गंगा), जगतीतपुर, हरिद्वार से एन0ओ0सी0 नही ली गयी है, यह प्रोजेक्ट वर्ष 2029 में पूर्ण हो जायेगा। सचल दल की टीम द्वारा उन्हें समझाया गया गया कि आपके द्वारा नाले में जल छोड़े जाने से लोकनाथ नाला ओवर फ्लो हो रहा है भूजल के साथ नाले में पूर्व से प्रवाहित किये जा रहे किचन वेस्ट जल के साथ मिलकर अपशिष्ट जल बनकर टैपिंग से ओवर फ्लो होकर गंगा जी में प्रवाहित हो रहा है, जिससे करोड़ों गंगा भक्त श्रद्धालुओं की आस्था को ठेस पहुंचती है उक्त स्थिती मीडिया में प्रचारित होने से विभाग की छवि धूमिल हो रही है साथ ही ओवर फ्लो होने से मा0 एन0जी0टी0 में वाद दायर किया जा चुका है परंतु उक्त बातें समझाने पर होटल प्रबन्धक पर कोई असर नहीं पड़ा है तथा उनके द्वारा कहा गया कि बेसमेंट में जल भरने पर उसे नाले में छोड़ा जायेगा। प्रायः देखा जा रहा है कि

होटल प्रबंधक द्वारा बिना किसी पूर्व सूचना के जल छोड़ा जा रहा है, जिससे प्रायः लोकनाथ नाला ओवर फ्लो हो जाता है, इसी कारण विगत लगभग मई 2025 से नियमित रूप से पम्प के माध्यम से डिवाटरिंग कर भूजल को लोकनाथ नाले में छोड़ा जा रहा है। उपलब्ध जानकारी के अनुसार यह प्रक्रिया निर्माण कार्य की आवश्यकता के अनुरूप निरंतर संचालित है।

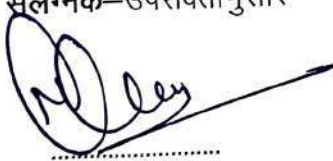
6. उपचार, पुनर्भरण एवं पुनः उपयोग की व्यवस्था— निरीक्षण के दौरान यह पाया गया कि निकाले जा रहे भूजल के उपचार (Treatment), भूजल पुनर्भरण (Recharge) अथवा पुनः उपयोग(Reuse) की कोई व्यवस्था स्थल पर उपलब्ध नहीं थी न ही वर्षा जल संचयन अथवा कृत्रिम रिचार्ज संरचना का कोई प्रावधान पाया गया। सम्पूर्ण भूजल बिना किसी उपचार अथवा वैकल्पिक उपयोग के सीधे सार्वजनिक नाले में छोड़ा जा रहा है। उक्त स्थल पर विभागीय नलकूप एवं पेयजल पाइप लाइन नहीं पायी गई है, पेयजल व्यवस्था स्वयं के संसाधनों से की जा रही है। उक्त स्थल पर लगभग 100 से 150 कर्मचारियों द्वारा प्रतिदिन निर्माण कार्य किया जा रहा है, इनके मल-मूत्र एवं शोचालय के लिए एक सैप्टिक टैंक का निर्माण किया गया है। जिसे समय-समय पर विभाग उत्तराखण्ड जल संस्थान, हरिद्वार द्वारा राजस्व रशीद प्राप्त करके, टैंक को खाली करके, को-टीटमेंट प्लांट, जगजीतपुर पर पहुंचाया जा रहा है।

7. वैधानिक अभिलेख— निरीक्षण के समय निर्माण कार्य से संबंधित स्वीकृत मानचित्र, भवन निर्माण की स्वीकृति, सक्षम प्राधिकारी द्वारा निर्गत अनुमति, भूजल दोहन/निकासी से संबंधित स्वीकृतियाँ तथा अन्य आवश्यक वैधानिक अभिलेख निरीक्षण दल के समक्ष प्रस्तुत नहीं किए गए। फलस्वरूप निर्माण की वैधता एवं स्वीकृत मानचित्र के अनुरूप निर्माण कार्य किए जाने की पुष्टि निरीक्षण के समय नहीं हो सकी।

8. पर्यावरणीय एवं तकनीकी अवलोकन— निरीक्षण के समय निकाले जा रहे भूजल का रंग, गंध एवं दृश्य स्वरूप सामान्य प्रतीत हुआ तथा प्रथम दृष्टया उसमें किसी प्रकार का औद्योगिक अथवा रासायनिक प्रदूषण दृष्टिगोचर नहीं हुआ। तथापि बिना किसी उपचार अथवा अनुमति के सार्वजनिक नाले में निरंतर भूजल प्रवाहित किया जाना पर्यावरणीय दृष्टि से उचित नहीं पाया गया। इससे सार्वजनिक नाले के प्राकृतिक प्रवाह, रखरखाव तथा डाउनस्ट्रीम जल निकासी व्यवस्था पर प्रतिकूल प्रभाव पड़ने की संभावना से इंकार नहीं किया जा सकता।

निष्कर्ष— स्थलीय निरीक्षण से यह तथ्य स्पष्ट है कि निर्माणाधीन होटल के बेसमेंट में एकत्रित भूजल को पम्प द्वारा निरंतर बाहर निकालकर भूजल को निरंतर सार्वजनिक नाले में निस्तारण किया जा रहा है सम्बन्धित भू स्वामी के विरुद्ध Water Pollution Act- 1974 के अर्न्तगत वैधानिक कार्यवाही करने हेतु संस्तुती सहित अग्रसरित। अतः महोदय, आख्या सादर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

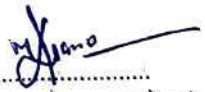
संलग्नक—उपरोक्तानुसार



(ई0 निधि सेठी)
अपर सहायक अभियन्ता



(ई0 अशोक कुमार सिंह)
अपर सहायक अभियन्ता



(ई0 मुकेश कुमार सक्सेना)
सहायक अभियन्ता



10.07.26
(ई0 मनोज कुमार)
सहायक अभियन्ता

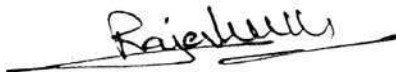
RATE ANALYSIS FOR 1KILO LITRE (1000 Ltr.) SEWAGE/ WASTEWATER TREATMENT	
A. calculation based on O&M charges For 27 MLD STP Jagjeetpur for 01 month	Amount (In Rs.)
Monthly O&M Charges	889092.99
Avg Monthly Electricity Charges	1616260.04
Avg. Monthly Diesel Consumption Charges	84718.67
Daily sample testing charges in departmental Lab for a month-Inlet	68640.00
Daily sample testing charges in departmental Lab for a month-Oulet	68640.00
S.Total	2727351.70
Total charges for 50KLD/day/month (A)	5050.65
Total charges for 1KL	3.37 /KL

Prepared By



Add. Assistant Engineer

Checked by

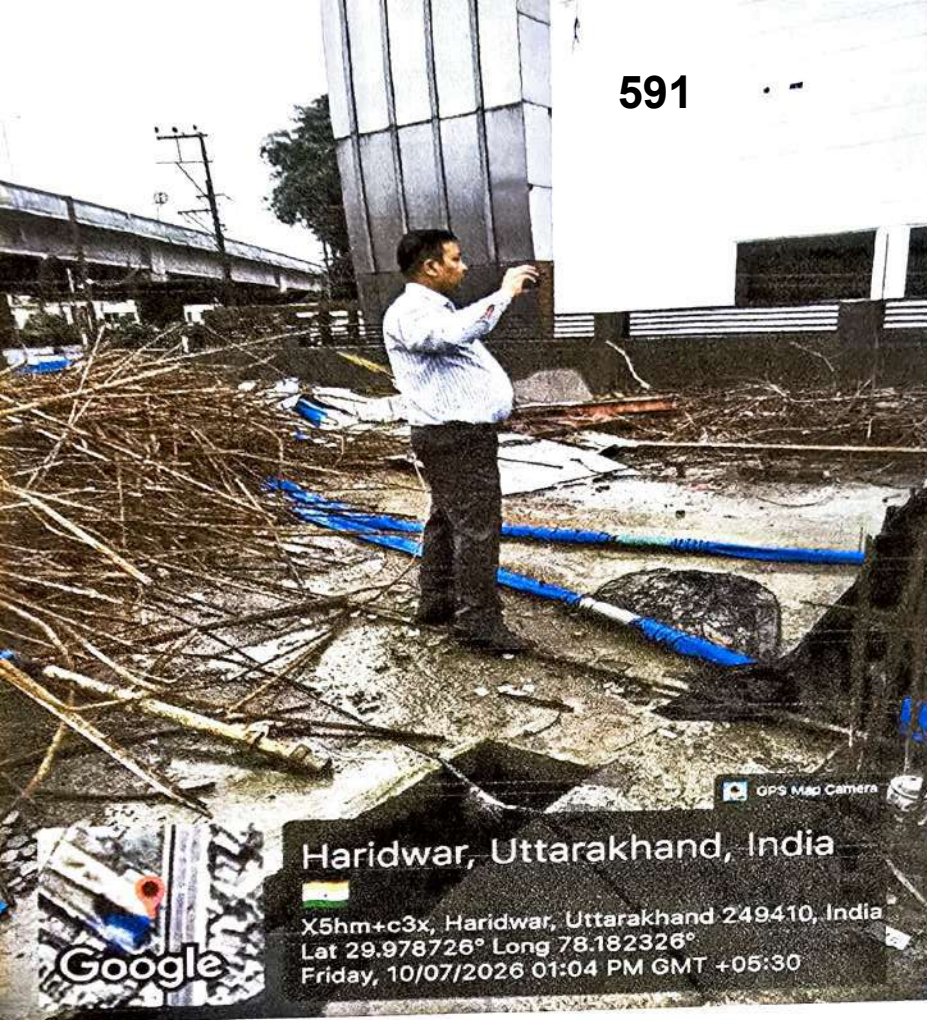


Assistant Engineer

Approved by



Executive Engineer



01:04 PM | 10 July 26 , Friday

Haridwar, Uttarakhand, India

X54F+RF9, Har Ki Pauri, Haridwar, Uttarakhand, India, 249401
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 Friday, 10/07/2026 01:04 PM
 +0530

26.46 °C

88.3° E

11.62 μT

GPS Photo with Location

592



Haridwar, Uttarakhand, India

X5hj+vpj, Motichur, Haridwar, Uttarakhand
249410, India

Lat 29.97915° Long 78.182033°

Friday, 10/07/2026 01:01 PM GMT +05:30

GPS Map Camera

Google



01:03 PM | 10 July 26 , Friday

Haridwar, Uttarakhand, India

X54F+RF9, Har Ki Pauri, Haridwar, Uttarakhand, India, 249401

Lat 29.9577819 Long 78.1737219

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+0530

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GPS Photo with Location



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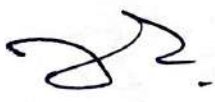
UTTARAKHAND POLLUTION CONTROL BOARD
 Irrigation Design Building Campus, Roorkee-247667 (Distt- Haridwar)
 Phone No. 01332-260422 E-mail: rorueppcb2013@gmail.com

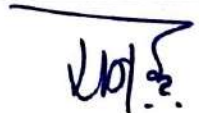
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-142
Code allotted:	UKPCB/LR/06/26/ROR/SW-142
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Loknath Nala, Karpatri chowk, Near Bhupatwala SPS Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 - 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	100	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	7.2	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	40	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	110	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	42	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	186	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	228	APHA 2540 C: Total Solids Dried at 103-105 °C


 Analysed by:
 (Rahul Negi)


 Checked by:
 (Dr. Ajeet Singh)


 Counter Sign:
 (Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
3. Report shall not be reproduced without approval of laboratory.
4. Sample will be retained for only 10 days after issuing the report.

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Phone No. 01332-260422 E-mail: rorueppcb2013@gmail.com

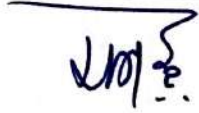
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-143
Code allotted:	UKPCB/LR/06/26/ROR/SW-143
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	New Bhimgoda Nala, Near Bhimgoda SPS, Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	75	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	6.9	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	58	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	120	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	38	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	393	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	431	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
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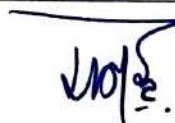
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-144
Code allotted:	UKPCB/LR/06/26/ROR/SW-144
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Durga Nagar Drain, Karparti chowk, Near Bhupatwala SPS Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	100	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	7.1	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	36	IS 3025 (Part44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	94	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	224	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	2379	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	2603	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
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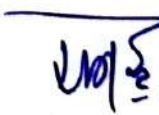
Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-145
Code allotted:	UKPCB/LR/06/26/ROR/SW-145
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Bhagirathi Nagar SPS, Bhagirathi Nagar Near Shiv ganga Dham Sewa Aashram, Motichur Range, Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	125	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Faint	-
3.	pH (@25°C)	-	6.8	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	75	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	108	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	48	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	454	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	502	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
3. Report shall not be reproduced without approval of laboratory.
4. Sample will be retained for only 10 days after issuing the report.

**REGIONAL OFFICE**

UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667 (Distt- Haridwar)
Phone No. 01332-260422 E-mail: rorueppcb2013@gmail.com

Surface Water/Ground Water/Drain Test Report

Test report no:	UKPCB/LR/06/26/ROR/SW-146
Code allotted:	UKPCB/LR/06/26/ROR/SW-146
Sample Source (River/Lake/Pond/Drain/Ground Water/any other specify):	Drains
Sampling point:	Hathi Paon Spring Nala, Shyamlock Colony RTO Chowk, Bhupatwala, Distt-Haridwar
Type of sample: Grab/Composite/Integrated:	Grab
Sample collected by:	Mr. Rahul Negi (JLA)
Quantity & Packing: (HDPE/LDPE/P/G/Any Other):	1 Ltr. HDPE
Date of sample collection:	06.06.2026
Date of sample receipt in the laboratory:	06.06.2026
Duration of analysis:	08.06.2026 – 11.06.2026
Date of issue of report:	15.06.2026

S.No.	Parameters	Unit	Result	Test Method
1.	Colour	Hazen	5	APHA 2120 B: Visual Comparison Method
2.	Odour	-	Odourless	-
3.	pH (@25°C)	-	7.6	APHA 4500 H ⁺ B: Electrometric Method.
4.	Biochemical Oxygen Demand (BOD)	mg/l	1.2	IS 3025 (Part 44) Azide Modification.
5.	Chemical Oxygen Demand (COD)	mg/l	3.0	IS 3025 (Part 58): 2023, Open Reflux Method.
6.	Total Suspended Solids (TSS)	mg/l	39	APHA 2540 D Total Suspended Solids Dried at 103-105 °C
7.	Total Dissolved Solids (TDS)	mg/l	291	APHA 2540 C: Total Dissolved Solids Dried at 180 °C
8.	Total Solids (TS)	mg/l	330	APHA 2540 C: Total Solids Dried at 103-105 °C


Analysed by:
(Rahul Negi)


Checked by:
(Dr. Ajeet Singh)


Counter Sign:
(Dr. Rajendra Singh)

*****End of Test Report*****

Note:

1. The results in the Test Report relate only to the items tested.
2. The Test Report pertains to the sample as received in lab.
3. Report shall not be reproduced without approval of laboratory.
4. Sample will be retained for only 10 days after issuing the report.

UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667
Regional Laboratory Roorkee



Surface Water Quality Characteristics of Rivers (Haridwar)- 2025 -2026

1. River Ganga U/S at Bindughat Dudhiyaban, Haridwar

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	25.9	7.86	252	393	9.2	5	160	72	88	166	2.8	10	170	130	11	0.24	0.19	28.66	0.79	0.69	16.0	10.6	0.55	Class-B
Aug-25	Turbid	Odourless	24.0	8.00	226.5	354	8.9	7	152	68	84	166	2.4	11	140	110	9.3	0.20	0.14	26.67	0.80	0.58	14.7	9.8	0.52	Class-B
Sep-25	Turbid	Odourless	25.6	8.20	230	360	9.0	7	163	65	98	171	2.8	9	170	140	14	0.30	0.12	32.36	0.89	0.65	16.0	10.1	0.54	Class-B
Oct-25	Colourless	Odourless	27.0	7.30	216	338	9.2	6	142	59	83	140	2.6	8	140	110	12	0.22	0.10	30.25	0.71	0.60	13.6	9.4	0.50	Class-B
Nov-25	Colourless	Odourless	18.6	7.90	195	306	9.8	5.5	140	56	84	156	2.4	7	170	130	9.3	0.20	0.10	30.12	0.68	0.60	12.8	9.0	0.47	Class-B
Dec-25	Colourless	Odourless	15.5	8.30	186	290	9.8	5	136	48	88	132	2.2	7	220	170	9.3	0.22	0.09	28.68	0.64	0.54	12	8.0	0.45	Class-B
Jan-26	Colourless	Odourless	15.0	8.1	180	282	9.8	5	130	44	86	148	1.2	7	170	140	7.8	0.20	0.08	26.40	0.56	0.50	10.0	7.0	0.38	Class-B
Feb-26	Colourless	Odourless	18.8	7.90	182	284	9.6	6	132	44	88	144	1.4	6	170	130	9.3	0.22	0.07	24.40	0.54	0.60	9.0	6.0	0.34	Class-B
Mar-26	Turbid	Odourless	19.6	8.20	180	280	9.8	5	126	48	78	130	1.2	6	220	110	8.3	0.16	0.06	21.5	0.46	0.50	8.0	5.2	0.31	Class-B
Apr-26	Colourless	Odourless	19.5	8.30	190	297	9.8	6	130	52	78	140	1.2	7	170	140	12	0.20	0.1	20.3	0.46	0.40	8.4	5.2	0.32	Class-B
May-26	5	Odourless	20.0	8.40	184	282	9.6	4	128	70	58	132	1.2	6	220	170	17	0.14	0.07	20.50	0.36	0.48	7.0	6.2	0.27	Class-B
Jun-26	5	Odourless	20.6	8.20	180	281	9.9	5	152	64	88	160	1.2	6	280	220	21	0.22	0.10	24.56	0.50	0.48	9.2	6.4	0.32	Class-B



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2. River Ganga at Har Ki Pouri, Haridwar

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	25.1	7.65	243	380	9.16	7	168	76	92	170	2.4	9	220	130	11	0.29	0.16	26.47	0.71	0.66	15.5	12.0	0.52	Class-B
Aug-25	Turbid	Odourless	24.8	8.10	203.5	318	9.0	8	178	86	92	162	2.6	10	170	130	17	0.28	0.16	24.38	0.78	0.62	12.5	7.9	0.41	Class-B
Sep-25	Turbid	Odourless	25.1	7.9	225	351	9.0	5	159	79	80	162	2.4	9	220	170	14.0	0.33	0.14	30.21	0.66	0.69	13.0	6.8	0.45	Class-B
Oct-25	Canal Was Closed																									
Nov-25	Colourless	Odourless	19.0	8.2	200	312	9.8	5	144	65	79	170	2.2	7	220	170	9	0.22	0.11	30.22	0.6	0.54	13.2	10	0.48	Class-B
Dec-25	Colourless	Odourless	15.0	8.2	200	313	9.6	5	130	58	72	164	2	6	170	140	7.8	0.2	0.1	30.1	0.56	0.5	12.0	9.2	0.46	Class-B
Jan-26	Colourless	Odourless	15.0	8.20	190	298	9.8	5	132	56	76	150	1.2	6	240	130	9.2	0.18	0.08	28.74	0.54	0.5	10.0	8.0	0.38	Class-B
Feb-26	Colourless	Odourless	18.5	8.3	188	294	9.6	5	130	56	74	152	1.2	6	350	280	21	0.16	0.06	26.78	0.50	0.52	10.0	7.8	0.38	Class-B
Mar-26	Turbid	Odourless	19.8	8.2	182	284	9.9	5	130	50	80	144	1.2	6	350	280	21	0.18	0.07	24.32	0.52	0.54	9.0	6.0	0.34	Class-B
Apr-26	Colourless	Odourless	19.6	8.2	210	328	9.4	6	140	56	84	154	1.4	8	350	170	21	0.22	0.12	21.4	0.48	0.5	10.0	7.2	0.37	Class-B
May-26	5	Odourless	19.8	8	180	288	9.8	5	124	78	46	136	1.2	6	280	220	17	0.16	0.06	20.32	0.46	0.52	8.0	5.8	0.31	Class-B
Jun-26	5	Odourless	20.8	8.10	220	344	9.5	7	168	78	90	174	1.5	8	430	280	32	0.26	0.14	27.1	0.62	0.56	14.0	9.8	0.47	Class-B



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3. River Ganga Canal at Lal Ta Rao Bridge, Haridwar

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	25.2	7.52	249	389	8.8	7	159	67	92	161	2.6	9	140	110	9.2	0.28	0.12	26.91	0.84	0.60	15.8	9.9	0.54	Class-B
Aug-25	Turbid	Odourless	24.2	8.20	196	306	8.9	8	156	72	84	148	2.8	11	170	140	12	0.32	0.16	28.82	0.68	0.60	13.6	8.8	0.47	Class-B
Sep-25	Turbid	Odourless	24.5	8.1	218	342	8.6	5	132	60	72	140	2.6	9	170	130	14	0.29	0.11	30.46	0.71	0.67	12.0	6.2	0.45	Class-B
Oct-25	Canal Was Closed																									
Nov-25	Colourless	Odourless	19	8.2	198	310	9.6	6	146	68	78	162	2.4	10	210	170	14	0.3	0.13	31.26	0.68	0.62	13	7.2	0.47	Class-B
Dec-25	Colourless	Odourless	14.9	8.3	200	312	9.8	6	144	65	79	156	2.2	8	220	130	12	0.26	0.11	30.25	0.62	0.58	12	7	0.43	Class-B
Jan-26	Colourless	Odourless	14.0	8.00	196	306	9.6	6	140	62	78	149	1.6	7	220	170	14	0.22	0.1	29.86	0.58	0.52	11	6.2	0.4	Class-B
Feb-26	Colourless	Odourless	18.4	8.2	198	309	9.8	5	138	62	76	146	1.4	6	280	220	12	0.20	0.08	29.96	0.56	0.50	10	6.0	0.37	Class-B
Mar-26	Turbid	Odourless	19.6	8.1	188	294	9.8	6	136	62	74	146	1.4	7	350	220	11	0.20	0.07	26.2	0.54	0.50	10	7.2	0.37	Class-B
Apr-26	Colourless	Odourless	19.7	8.0	190	298	9.7	5	140	52	88	152	1.2	7	350	280	14	0.22	0.1	24.52	0.52	0.50	9	6.2	0.33	Class-B
May-26	5	Odourless	20.2	8	184	298	9.5	5	138	74	64	140	1.2	6	280	220	14	0.22	0.08	20.24	0.44	0.44	10	7.4	0.37	Class-B
Jun-26	5	Odourless	20.5	8.20	205	320	9.8	6	154	60	94	162	1.2	7	430	350	39	0.22	0.10	24.08	0.58	0.51	10	7.2	0.35	Class-B



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4. River Ganga Canal at Damkothi, Haridwar

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	24.4	7.65	253	396	8.96	5	162	74	88	169	2.6	11	170	130	11.0	0.31	0.2	28.44	0.88	0.71	16.1	8.7	0.55	Class-B
Aug-25	Turbid	Odourless	24.4	8.30	205.4	321	8.94	7	146	70	76	154	2.4	9	210	170	14.0	0.34	0.15	29.34	0.72	0.64	14.8	9.2	0.53	Class-B
Sep-25	Turbid	Odourless	24.4	8.0	224	350	8.8	7	145	60	85	154	2.2	8	170	140	17	0.30	0.11	32.66	0.76	0.60	12.9	6.8	0.47	Class-B
Oct-25	Canal Was Closed																									
Nov-25	Colourless	Odourless	20	8.1	208	326	9.4	7	154	64	90	162	2.2	9	170	140	12	0.28	0.12	32.10	0.69	0.60	12.0	7	0.42	Class-B
Dec-25	Colourless	Odourless	15.1	8.0	205	320	9.6	6	150	60	90	150	2.2	8	210	170	12	0.26	0.11	31.22	0.65	0.58	12.0	7.2	0.43	Class-B
Jan-26	Colourless	Odourless	14.0	8.1	204	320	9.6	7	150	64	86	160	1.6	8	220	130	12	0.24	0.10	30.12	0.60	0.56	12.0	9.0	0.43	Class-B
Feb-26	Colourless	Odourless	18	8.1	200	312	9.8	6	148	64	84	156	1.4	7	170	140	9.3	0.22	0.10	28.32	0.58	0.54	11.0	8.0	0.39	Class-B
Mar-26	Turbid	Odourless	19.8	8.1	206	326	9.6	6	140	62	78	150	1.2	6	210	110	9.2	0.22	0.09	26.84	0.58	0.52	10.4	8.0	0.38	Class-B
Apr-26	Colourless	Odourless	19.4	8.1	200	312	9.7	6	148	60	88	160	1.2	7	280	220	14.0	0.20	0.12	22.56	0.56	0.54	9.2	6.4	0.33	Class-B
May-26	5	Odourless	20.1	8.2	188	320	9.6	5	144	80	68	152	1.4	7	350	170	17	0.20	0.04	24.84	0.50	0.46	9.2	6.2	0.33	Class-B
Jun-26	5	Odourless	21.4	8.10	216	338	9.7	6	150	70	80	150	1.2	6	430	220	14.0	0.22	0.11	22.75	0.52	0.47	9.7	6.6	0.34	Class-B



5. River Ganga canal D/S at Har ki Pauri, Rishikul Bridge, Haridwar

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	24.1	7.21	242	378	8.9	8	171	79	92	168	2.8	12	170	140	9.3	0.27	0.19	28.12	0.78	0.76	16.7	11.1	0.56	Class-B
Aug-25	Turbid	Odourless	23.7	8.30	244.4	382	8.99	10	174	78	96	162	2.2	11	210	170	14	0.36	0.2	29.26	0.82	0.72	16.2	10.8	0.53	Class-B
Sep-25	Turbid	Odourless	24.6	7.8	240	376	8.8	5	150	69	81	161	2.4	9	170	140	9.3	0.31	0.12	30.69	0.79	0.62	14.1	7.5	0.50	Class-B
Oct-25	Canal Was Closed																									
Nov-25	Colourless	Odourless	20	7.9	218	341	9.6	8	168	72	96	180	2.6	10	280	220	12.0	0.34	0.14	32.66	0.89	0.72	15	7.5	0.5	Class-B
Dec-25	Colourless	Odourless	15.2	8.2	215	336	9.4	7	162	74	88	172	2.4	9	220	170	9.3	0.30	0.13	32.14	0.82	0.7	14	7.2	0.48	Class-B
Jan-26	Colourless	Odourless	14	8	210	328	9.4	7	158	74	84	164	1.8	9	280	220	12.0	0.28	0.12	30.89	0.76	0.68	13	9.5	0.45	Class-B
Feb-26	Colourless	Odourless	18.2	8.3	206	322	9.6	6	156	74	82	168	1.6	8	350	240	17.0	0.26	0.11	30.79	0.78	0.64	12.0	9.2	0.42	Class-B
Mar-26	Turbid	Odourless	19.9	8.0	210	328	9.6	7	146	60	86	154	1.4	7	430	280	20.0	0.28	0.1	28.4	0.70	0.62	11.0	8.8	0.40	Class-B
Apr-26	Colourless	Odourless	19.6	8.2	206	322	9.5	7	150	64	86	158	1.8	8	350	280	26.0	0.26	0.14	26.5	0.68	0.60	8	5	0.28	Class-B
May-26	5	Odourless	20.1	8.2	204	322	9.7	6	148	84	64	150	1.6	7	430	350	32.0	0.24	0.06	26.42	0.68	0.52	9	7.4	0.32	Class-B
Jun-26	5	Odourless	21	8.00	220	344	9.6	7	153	66	87	160	1.6	9	350	280	14.0	0.26	0.18	25.38	0.60	0.52	10.8	8.0	0.38	Class-B



6. River Ganga D/S at Balkumari Mandir, Ajeetpur, Haridwar

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	24.6	7.40	257	401	8.1	9	179	88	91	174	2.8	12	220	170	14	0.2	0.09	30.21	0.80	0.79	17.9	13.0	0.58	Class-B
Aug-25	Turbid	Odourless	23.6	8.20	252.1	394	8.46	8	178	84	94	174	2.6	12	240	130	14	0.26	0.10	30.21	0.84	0.66	18.4	14.8	0.60	Class-B
Sep-25	Turbid	Odourless	24.6	8.1	243	381	9.2	7	166	72	94	171	2.6	11	220	170	17	0.29	0.13	31.89	0.66	0.69	15.1	9.1	0.51	Class-B
Oct-25	Colourless	Odourless	26.9	7.6	236	368	9.6	7	150	62	88	154	2.2	7.5	170	140	14	0.28	0.11	30.46	0.62	0.65	14.0	9.2	0.50	Class-B
Nov-25	Colourless	Odourless	18.6	8.2	223	249	9.8	8	155	60	95	159	2.0	8	210	170	12	0.24	0.10	30.12	0.60	0.64	14.0	9.3	0.49	Class-B
Dec-25	Colourless	Odourless	19	8.4	218	340	9.8	7	142	56	86	144	2.0	7	220	140	12	0.20	0.09	30.02	0.56	0.60	12.0	8.0	0.44	Class-B
Jan-26	Colourless	Odourless	17	8.2	215	336	9.8	6	146	58	88	160	1.8	7	280	220	17	0.20	0.08	28.84	0.54	0.58	11.0	7.0	0.40	Class-B
Feb-26	Colourless	Odourless	17.4	8.10	212	331	9.4	7	144	58	86	158	1.8	6	220	170	14	0.18	0.09	26.74	0.58	0.56	10.0	8.0	0.36	Class-B
Mar-26	Turbid	Odourless	22.0	8.10	190	297	9.5	6	150	72	78	158	1.6	8	240	170	15	0.18	0.07	24.60	0.54	0.50	9.0	8.0	0.32	Class-B
Apr-26	Colourless	Odourless	20.0	7.5	180	280	9.6	6	150	60	90	162	1.5	8	350	220	17	0.20	0.10	24.68	0.56	0.52	5.6	3.0	0.20	Class-B
May-26	5	Odourless	21.5	7.7	194	290	9.8	7	152	78	74	178	1.4	7	350	280	14	0.14	0.10	24.24	0.52	0.48	10	7.6	0.35	Class-B
Jun-26	5	Odourless	25.0	7.90	190	297	9.8	5	140	58	82	146	1.4	7	350	280	32	0.18	0.09	20.13	0.49	0.40	6.0	3.3	0.22	Class-B



Signature

7. River Ganga Near Bisanpur Kundi Village, Haridwar

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	25.2	7.65	265	414	9.0	7	165	81	84	169	2.4	9	210	140	14	0.22	0.14	29.55	0.66	0.61	15.4	8.9	0.52	Class-B
Aug-25	Turbid	Odourless	23.0	8.10	272.6	426	8.84	9	166	76	90	172	2.8	12	170	140	9.3	0.29	0.11	33.55	0.92	0.70	14.4	9.6	0.49	Class-B
Sep-25	Turbid	Odourless	25.0	8.2	250	390	9.0	6	159	75	84	166	2.8	13	140	110	7.8	0.32	0.16	32.66	0.89	0.69	13.7	9.3	0.47	Class-B
Oct-25	Colourless	Odourless	26.7	7.4	242	378	9.4	7	146	63	83	162	2.4	10	170	140	9.3	0.29	0.13	31.89	0.79	0.67	13.6	9	0.49	Class-B
Nov-25	Colourless	Odourless	18.8	8.3	240	375	9.8	7	152	66	86	170	2.4	10	170	130	12	0.32	0.12	30.54	0.72	0.69	13	9	0.46	Class-B
Dec-25	Colourless	Odourless	20	8.1	238	372	9.8	8	155	60	95	168	2.2	10	210	140	7.8	0.3	0.11	30.14	0.68	0.65	12	8	0.42	Class-B
Jan-26	Colourless	Odourless	17.0	8.1	220	344	9.6	7	162	76	86	170	1.4	9	170	140	9.3	0.28	0.10	30.04	0.62	0.60	11.0	8.0	0.38	Class-B
Feb-26	Colourless	Odourless	17.6	8.2	216	338	9.8	6	160	76	84	172	1.2	8	210	170	12	0.26	0.11	28.02	0.66	0.64	10.0	7.0	0.34	Class-B
Mar-26	Turbid	Odourless	21.9	8.2	200	312	9.8	6	156	74	82	160	1.6	9	220	110	13	0.20	0.07	24.10	0.60	0.56	9	8.2	0.31	Class-B
Apr-26	Colourless	Odourless	20.5	7.7	190	297	9.8	5	152	70	82	160	1.5	7	280	140	12	0.22	0.12	22.1	0.58	0.54	6.2	3.2	0.22	Class-B
May-26	5	Odourless	22.0	7.8	208	316	9.4	8	154	78	76	164	1.2	8	350	170	32	0.24	0.06	22.02	0.58	0.52	10	7.4	0.35	Class-B
Jun-26	5	Odourless	25.6	7.80	200	312	9.8	5	146	62	84	158	1.4	8	280	220	21	0.20	0.11	22.45	0.50	0.42	6.5	3.6	0.23	Class-B



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8. River Ganga D/S at Jasspur- Ranjeetpur (Sultanpur), Haridwar.

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (μ S/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	25.4	7.23	263	411	8.89	5	170	76	94	179	2.6	11	350	280	17	0.22	0.13	29.73	0.87	0.68	14.6	8.6	0.49	Class-B
Aug-25	Turbid	Odourless	26.0	8.00	210	328	8.79	7	148	68	80	170	2.2	10	350	220	21	0.26	0.12	29.23	0.70	0.58	12.9	7.6	0.46	Class-B
Sep-25	Turbid	Odourless	25	7.9	224	350	8.8	5	159	77	82	168	2.4	9	350	280	17.0	0.31	0.16	34.26	0.87	0.89	13.5	6.8	0.47	Class-B
Oct-25	Colourless	Odourless	28	7.9	220	344	8.8	5	150	72	78	164	2.2	9	280	220	14.0	0.29	0.15	33.16	0.85	0.82	12.7	6.7	0.45	Class-B
Nov-25	Colourless	Odourless	19	8.1	230	360	9.4	6	152	72	80	166	2.4	9	350	280	17.0	0.26	0.13	32.59	0.89	0.8	14	9.5	0.49	Class-B
Dec-25	Colourless	Odourless	18.2	8.2	220	344	9.5	6	150	64	86	160	2.2	9	280	220	21	0.26	0.1	32.14	0.8	0.76	13	9.2	0.46	Class-B
Jan-26	Colourless	Odourless	18.0	7.8	220	342	9.6	6	150	68	82	162	1.8	10	350	220	17	0.26	0.12	32.16	0.78	0.72	14.0	9.4	0.50	Class-B
Feb-26	Colourless	Odourless	17.8	8.0	218	341	9.8	7	148	68	80	158	1.6	9	430	350	21	0.24	0.14	32.14	0.80	0.74	16	10.0	0.57	Class-B
Mar-26	Turbid	Odourless	26.8	7.9	216	338	9.4	7	160	72	88	170	1.8	9	350	240	25	0.30	0.18	30.14	0.72	0.64	14	10.0	0.48	Class-B
Apr-26	Colourless	Odourless	21.3	7.8	218	340	9.2	7	152	60	92	160	2	10	350	220	21	0.26	0.14	26.34	0.70	0.6	8.2	6.0	0.29	Class-B
May-26	5	Odourless	21.4	7.6	214	340	9.2	8	162	88	74	168	1.6	8	430	280	32	0.20	0.04	28.96	0.68	0.58	16.2	10.2	0.55	Class-B
Jun-26	5	Odourless	26.0	7.50	230	360	8.9	8	167	80	87	175	1.9	10	430	350	39	0.28	0.18	26.26	0.78	0.62	14	9.60	0.47	Class-B



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9. Upper Ganga Canal D/S at Roorkee, Haridwar District

MONTH	Colour	Odour	Temperature (°C)	pH	TDS (mg/l)	EC (µS/cm)	DO (mg/l)	Chloride (mg/l)	Hardness (mg/l)	Calcium Hardness (mg/l)	Magnesium Hardness (mg/l)	Alkalinity (mg/l)	BOD (mg/l)	COD (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	FS (MPN/100 ml)	Nitrate-N (mg/l)	Nitrite-N (mg/l)	Sulphate (mg/l)	Phosphate (mg/l)	Fluoride (mg/l)	Sodium (mg/l)	Potassium (mg/l)	SAR	Water Quality Criteria Class of water as per CPCB
Jul-25	Turbid	Odourless	24.4	7.53	275	430	9.37	8	172	82	90	170	2.8	11	280	220	14	0.24	0.18	32.56	0.97	0.69	17.6	9.7	0.58	Class-B
Aug-25	Turbid	Odourless	24.8	8.20	257.2	402	8.78	7	162	74	88	166	2.4	10	220	170	17	0.32	0.20	32.42	0.86	0.54	16.2	11.7	0.55	Class-B
Sep-25	Turbid	Odourless	25.8	8.1	244	381	9.0	8	166	79	87	170	2.8	11	280	220	14.0	0.33	0.21	33.56	0.78	0.81	15.4	9.2	0.52	Class-B
Oct-25	Canal Was Closed																									
Nov-25	Colourless	Odourless	19.1	8.0	235	367	9.2	7	174	82	92	182	2.6	10	280	220	14	0.34	0.26	32.89	0.77	0.60	14.0	9.2	0.46	Class-B
Dec-25	Colourless	Odourless	18.8	8.3	232	363	9.6	6	170	80	90	176	2.6	10	280	170	12	0.32	0.24	31.28	0.72	0.54	13.0	9.0	0.43	Class-B
Jan-26	Colourless	Odourless	18	7.9	228	356	9.4	7	164	72	92	172	2.0	10	240	130	14	0.30	0.20	30.84	0.70	0.50	12.0	9.5	0.41	Class-B
Feb-26	Colourless	Odourless	17.0	8.1	226	353	9.6	6	158	72	86	170	1.8	9	280	220	12	0.28	0.22	30.78	0.78	0.52	11.0	9.6	0.38	Class-B
Mar-26	Turbid	Odourless	21.9	8.2	200	312	9.8	6	156	74	82	160	1.6	9	220	110	13	0.20	0.07	24.10	0.60	0.56	9.0	8.2	0.31	Class-B
Apr-26	Colourless	Odourless	20.3	8.2	220	344	8.6	8	156	68	88	164	1.6	8	430	350	17	0.24	0.14	28.18	0.60	0.58	12.0	7.0	0.40	Class-B
May-26	5	Odourless	21.2	8.0	232	362	9.6	7	164	96	68	168	1.6	8	430	280	17	0.26	0.04	26.24	0.72	0.58	12.0	6.2	0.41	Class-B
Jun-26	5	Odourless	25.9	7.80	236	369	8.2	8	160	76	84	170	1.6	8	430	350	21	0.26	0.16	27.52	0.68	0.60	15.4	11	0.53	Class-B



Signature

UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667
Regional Laboratory Roorkee



Surface Water Quality Monitoring Report (Metals and Pesticides) April -2026

S.No.	Parameters	River Ganga U/S at Bindughat Dudhiyaban, Haridwar	River Ganga at Har Ki Pouri, Haridwar	River Ganga Canal at Lal Ta Rao Bridge, Haridwar	River Ganga Canal at Damkothi, Haridwar	River Ganga canal D/S at Har ki Pauri, Rishikul Bridge,	River Ganga D/S at Balkumari Mandir, Ajeetpur,	River Ganga Near Bisanpur Kundi Village,	Upper Ganga Canal D/S at Roorkee, Haridwar District	River Ganga D/S at Jasspur-Ranjeetpur (Sultanpur),
1	Arsenic (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Nickel (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3	Copper (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	Mercury (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	Chromium (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
6	Cadmium (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	Zinc (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	Lead (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	Iron (mg/L)	0.74	0.73	0.36	0.47	0.89	0.58	0.29	0.75	0.57
10	Aldrin (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
11	Dieldrin (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
12	Beta HCH (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
13	Alpha HCH (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
14	Chlorpyrifos (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
15	2,4 Dichlorophenoxy	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND

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16	O,P DDT ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
17	P,P DDT ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
18	Endosulphan (alpha) ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
19	Endosulphan (Beta) ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
20	Gamma HCH ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
21	Malathion ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
22	Methyl Parathion	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND

*Note BDL = Below Detection Limit

BLQ= Below Limit of Quantification

ND= Not Done



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UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667
Regional Laboratory Roorkee



Surface Water Quality Monitoring Report (Metals and Pesticides) May -2025

S.No.	Parameters	River Ganga at Bindughat Dudhiyaban, Haridwar	River Ganga at Har Ki Pouri, Haridwar	River Ganga Canal at Lal Ta Rao Bridge, Haridwar	River Ganga Canal at Damkothi, Haridwar	River Ganga canal D/S at Har ki Pauri, Rishikul Bridge, Haridwar	River Ganga D/S at Balkumari Mandir, Ajeetpur, Haridwar	River Ganga Near Bisanpur Kundi Village, Haridwar	Upper Ganga Canal D/S at Roorkee, Haridwar District	River Ganga D/S at Jasspur-Ranjeetpur (Sultanpur), Haridwar.
1	Arsenic (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Nickel (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3	Copper (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	Mercury (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	Chromium (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
6	Cadmium (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	Zinc (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	Lead (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	Iron (mg/L)	0.96	1.17	0.58	0.49	1.86	0.58	0.25	0.97	0.51
10	Aldrin (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
11	Dieldrin (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
12	Beta HCH (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
13	Alpha HCH (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
14	Chlorpyrifos (µg/L)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND

Shelvia

15	2,4 Dichlorophenoxy acetic acid ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
16	O,P DDT ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
17	P,P DDT ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
18	Endosulphan (alpha) ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
19	Endosulphan (Beta) ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
20	Gamma HCH ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
21	Malathion ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND
22	Methyl Parathion ($\mu\text{g/L}$)	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	BLQ	ND

*Note BDL = Below Detection Limit

BLQ= Below Limit of Quantification

ND= Not Done



Signature



UTTARAKHAND POLLUTION CONTROL BOARD
Irrigation Design Building Campus, Roorkee-247667
Regional Laboratory Roorkee

Surface Water Quality Monitoring Report (Metals) Nov -2025

S.No.	Parameters	River Ganga U/S at Bindughat Dudhiyaban, Haridwar	River Ganga at Har Ki Pouri, Haridwar	River Ganga Canal at Lal Ta Rao Bridge, Haridwar	River Ganga Canal at Damkothi, Haridwar	River Ganga canal D/S at Har ki Pauri, Rishikul Bridge,	River Ganga D/S at Balkumari Mandir, Ajeetpur,	River Ganga Near Bisanpur Kundi Village,	Upper Ganga Canal D/S at Roorkee, Haridwar District	River Ganga D/S at Jaspur-Ranjeetpur (Sultanpur),
1	Arsenic (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Nickel (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3	Copper (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	Mercury (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	Chromium (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
6	Cadmium (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	Zinc (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	Lead (mg/L)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	Iron (mg/L)	0.86	0.82	0.45	0.56	1.30	0.65	0.39	0.88	0.68

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