

747

IN THE NATIONAL GREEN TRIBUNAL, NEW DELHI

INDEX

IN

Response Affidavit on behalf of
Uttarakhand Pollution Control Board
(Respondent No. 13)

in

Original Application No. 79 of 2023

Hari Prakash

Applicant

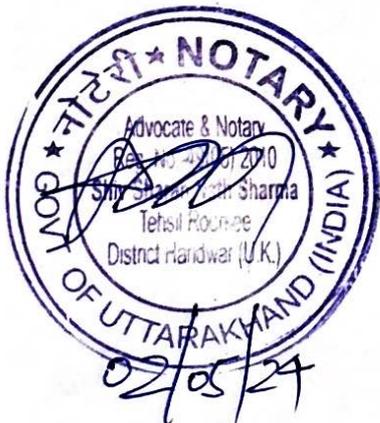
Versus

M/s Uttam Singh Mill Libberheri & Ors.
Respondents

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Dated: May, 2024

Advocate
(Counsel for the UKPCB)



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Uttarakhand Pollution Control Board
(Respondent No. 13)

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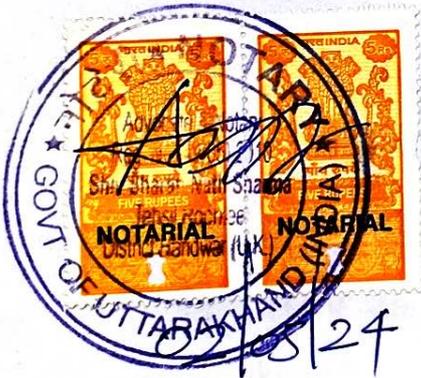
Original Application No. 79 of 2023

Hari Prakash

Applicant

Versus

M/s Uttam Singh Mill Libberheri & Ors.
Respondents



AFFIDAVIT of Shri Sompal Singh, aged about 52 years, S/o Late Shri Asha Ram Presently posted as Regional Officer, Uttarakhand Pollution Control Board, Regional Office, Roorkee, District Haridwar.


Deponent

I, the above-named deponent does hereby solemnly affirm and state on oath as under: -

- 1) That the deponent is presently posted as the Regional Officer, Uttarakhand Pollution Control Board, Regional Officer, Roorkee, District Haridwar is duly authorized by competent



authority and is competent to sign and swear the instant affidavit.

- 2) That the above noted O.A. was listed for hearing on 11.03.2024, wherein the Hon'ble National Green Tribunal was pleased to issue the following directions:

“.....

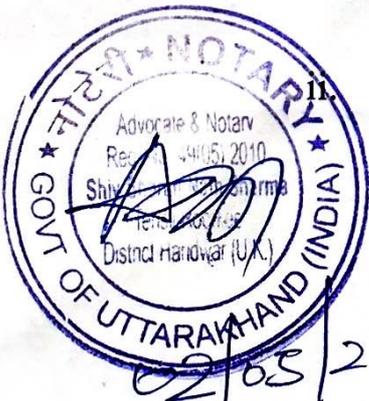
2. The response on behalf of Respondent Nos. 1,2,5,6,7,8 and 12 have been filed. Learned Counsel appearing for other respondents have submitted that the response on their behalf will be positively filed within the extended period of two weeks. It will be open to the Counsel for the applicant to file the rejoinder within two weeks thereafter.

....”

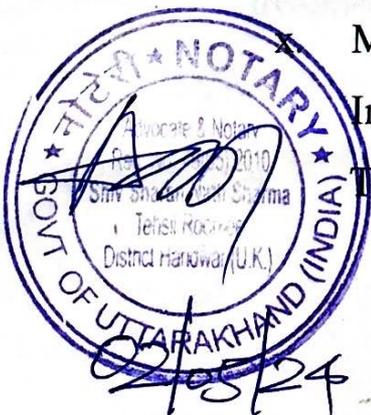
- 3) That in compliance of the aforesaid directions, a Joint Inspection Team comprising of Joint Magistrate, Roorkee; Municipal Commissioner, Roorkee; General Manager, District Industry Centre, Haridwar and Regional Officer, UKPCB, Roorkee have undertaken inspection of followings industrial units on 29.02.2024 & 02.03.2024:

- i. M/s Uttam Sugar Mills Limited, Distillery Division, Libberheri, Dist. Haridwar, Uttarakhand.

M/s Uttam Sugar Mills Ltd., Khasra No.- 42, 45 etc, Vill.- Libberheri, Roorkee, Distt. Haridwar, Uttarakhand.



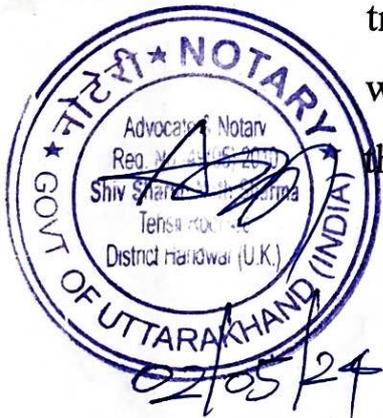
- iii. M/s Aroma Craft & Tissues Pvt. Ltd., Khasra No. 103, 104, Vill. Nurpur, Pargana- Manglore, Tehsil- Roorkee, Distt. Haridwar, Uttarakhand.
- iv. M/s Sagar Paper Mills Pvt. Ltd., Khasra No. 223 & 225, 5th Km., Manglore-Jhabrera Road, Latherdeva Hoon, Tehsil Roorkee, Distt. Haridwar, Uttarakhand.
- v. M/s Sagar Paper Mills Pvt. Ltd., Khasra No.-14/1 & 2.5 Km., Manglore-Deoband Road, Vill-Mundet, Rorkee, Distt. Haridwar, Uttatrakhand.
- vi. M/s Uttaranchal Pulp & Paper Mill Pvt. Ltd. Khasra No. – 29, 2nd Km stone, Mangalore-Devband Road, Vill. – Mundet, Roorkee, Distt. Haridwar, Uttarakhand.
- vii. M/s Asahi India Glass Ltd., AIS Industrial Estate, Jhabera Road, Latherdeva Hoon, Roorkee, Distt. Haridwar, Uttarakhand.
- viii. M/s Air Liquide North India Pvt. Ltd., Unit -I, AIS Industrial Estate, Jhabreda Road, Latherdeva Hoon, Tehsil- Roorkee, Distt. Haridwar, Uttarakhand.
- ix. M/s Finolex Cable Limited, Plot no.: K1 & 2, AIS Industrial Estate, Jhabreda Road, Latherdeva Hoon, Tehsil- Roorkee, Distt. Haridwar, Uttarakhand.
- M/s Carborundum Universal Ltd., Plot No. K-3, AIS Industrial Estate, Jhabreda Road, Latherdeva Hoon, Tehsil- Roorkee, Distt. Haridwar, Uttarakhand.



- xi. M/s Aadharshree Paper Mills Pvt. Ltd. Mangalore-Deoband Road, Vill. – Mundet, Tehsil Roorkee, Distt. Haridwar, Uttarakhand.
- xii. M/s Gold Plus Glass Industry Ltd. Gold Plus Industrial Estate, Vill. – Thithola, P.O. Landhora, Laksar Road, Distt. Haridwar, Uttarakhand.

Joint Inspection Report of the aforesaid industrial units is being marked and filed as Annexure No. 1 (colly) to this Response affidavit.

- 4) That it is pertinent to state that M/S Uttam Sugar Mill Ltd., M/S Aroma Craft & Tissue Pvt. Ltd., M/S Sagar Paper Mill Pvt. Ltd., M/S Sagar Pulp & Paper Mills Ltd., M/S Uttaranchal Pulp & Paper Mill Pvt. Ltd. and M/S Aadharshree Paper Mills Pvt. Ltd. discharge their treated wastewater into the Sheela drain. ETP inlet and outlet samples were also collected at the time of inspection and analysis result were found within the prescribed discharge norms. Copies of third party analysis reports is enclosed with joint inspection report.
- 5) That M/S Uttam Sugar Mills Ltd. (Distillery Division), M/S Asahi India Glass Ltd., M/S Air Liquid North India Pvt. Ltd., M/S Finolex Cable Limited and M/S Carborundum Universal Limited are reusing their wastewater in gardening etc. after treatment. Water samples of ETP inlet & outlet and STP outlet were also collected at the time of inspection and analysed through third party laboratory and analysis results were found



within the prescribed discharge norms. Copies of third party analysis reports is enclosed with joint inspection report.

- 6) That, M/S Gold Plus Glass Industries Ltd., is not located in the catchment of Sheela drain. Wastewater generated from the manufacturing operation and domestic uses is being treated through ETP and STP, respectively. Water samples of ETP inlet & outlet and STP outlet were also collected at the time of inspection and analysed through third party laboratory and analysis results were found within the prescribed discharge norms. Copies of third party analysis reports is enclosed with joint inspection report. Treated water is being re-used in gardening.
- 7) That the Sheela Drain experiences extremely low natural flow. Discharge in Sheela drain is observed after receipt of wastewater from M/S Aroma Craft & Tissue Pvt. Ltd., thereafter treated wastewater from M/S Sagar Pulp & Paper Mill, Latherdevahoon. After passing about 15 Km., Sheela drain receives treated wastewater from three waste paper based paper units and one sugar mill through the Mundate drain. The cumulative consented discharge in Sheela drain (including Mundate drain) is about 5103 KLD. Upstream water sample analysis report of Sheela drain shown pH-7.52, Total Dissolved Solids-657.1 mg/L, Dissolved Oxygen-4.8 mg/L, BOD-4.2 mg/L & COD-46 mg/L, while downstream sample analysis report indicated pH-7.30, Total Dissolved Solids-605.8 mg/L,



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Dissolved Oxygen-2.1 mg/L, BOD-52 mg/L & COD-164 mg/L.
Analysis reports are enclosed with inspection reports.

- 8) That during the joint inspection, the team observed no instances of effluent from the aforementioned industries being diverted outside the premises through bypass channels. Additionally, domestic wastewater from the nearby villages is also directed into the Sheela Drain.
- 9) That water quality monitoring of Sheela Drain at Tikola Kala is being carried out by Regional Office, Uttarakhand Pollution Control Board, Roorkee on monthly basis. As per analysis data, pH values observed 6.30 to 8.20, BOD values ranged from 35 to 78 mg/L, COD values ranged from 118 to 320 mg/L. Water quality characteristics of Sheela drain from January to December 2023 & January to March, 2024 is being marked and filed as **Annexure No. 2** to this Response affidavit.
- 10) That the deponent is a responsible Government servant having the highest regard for the Hon'ble Tribunal and orders passed by them. The deponent has always made his sincerest efforts to carry out the orders passed by this Hon'ble Tribunal in its letter and spirit and shall continue to do so in the future.




Deponent

Verification: -

I,, Advocate, do hereby declare that the person making this affidavit and alleging himself to be is the same

person who is known to me from the papers produced by him before me in this case.

Handwritten signature and text: vk. 8/4/24

.....
Advocate
Enrol. No.

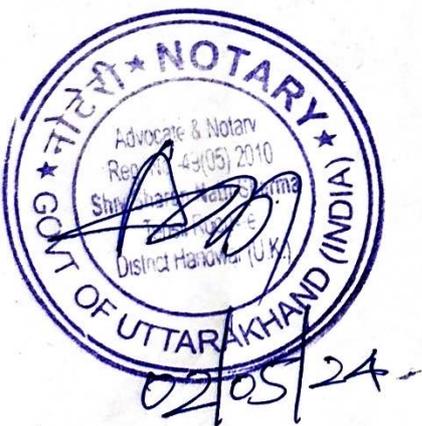
Solemnly affirmed before me on this day of March, 2024 at Dehradun at about AM/PM by the deponent who has been identified by the aforesaid person. I have satisfied myself by examining the deponent who understood the contents of this affidavit. The person has signed in my presence on the affidavit.

Notary

Handwritten mark: 55

SWORN & AFFIRMED BEFORE ME
Handwritten signature of Shiv Sharan Nath Sharma
Shiv Sharan Nath Sharma
Advocate & Notary
Roorkee, Haridwar (U.K.)
Reg. No. 49 (05) 10
02/05/24

Time: 2:00pm
S.No = 0695/062





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क्षेत्रीय कार्यालय

उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड

सिंचाई परिकल्प भवन परिसर, रुड़की -247667 हरिद्वार



पत्रांक-यूकेपीसीबी/आर0ओ0आर0/सा0-147(46)/2024/1645

दिनांक: 07.03.2024

पंजीकृत डाक द्वारा

सेवा में,

सदस्य सचिव महोदय,
उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड,
देहरादून।

Uttarakhand Pollution Control Board
Diary No. 8398
Date 07/03/2024

विषय:- मा0 एन0जी0टी0 में योजित मूल आवेदन सं0- 79/2023 हरि प्रकाश बनाम उत्तम शुगर मिल,
लिब्बरहेड़ी एवं अन्य के सम्बन्ध में।

महोदय,

कृपया उपरोक्त विषयक बोर्ड मुख्यालय के पत्रांक सं0- यूकेपीसीबी/एचओ/सा0-183-672/2024/
1355 दिनांक 02.02.2024 का सन्दर्भ ग्रहण करना चाहें। जिसमें आप द्वारा मा0 एन0जी0टी0 में
योजित मूल आवेदन सं0- 79/2023 हरि प्रकाश बनाम उत्तम शुगर मिल, लिब्बरहेड़ी एवं अन्य के
सम्बन्ध में वांछित रिपोर्ट चाही गयी है, जिसके अनुपालन में संयुक्त गठित टीम द्वारा निरीक्षण दिनांक 29.
02.2024 एवं 02.03.2024 को किया गया।

उपरोक्तानुसार संयुक्त जांच रिपोर्ट एवं जल नमूनों की विश्लेषण आख्या एवं फोटोग्राफ संलग्न कर
आपके अवलोकनार्थ एवं अग्रिम आवश्यक कार्यवाही हेतु सादर प्रेषित की जा रही है।

संलग्नक:- यथोपरि।

भवदीय,

07/03/2024
(एस0 पी0 सिंह)
क्षेत्रीय अधिकारी

प्रतिलिपि:- अपर जिला मजिस्ट्रेट-प्र0 महोदय, जिला- हरिद्वार को सादर सूचनार्थ प्रेषित।

क्षेत्रीय अधिकारी

Count cell -
7/3

मा0 एन0जी0टी0 में योजित Original Application no- 79/2023 Hari Prakash V/s M/s Uttam Sugar Mill Libberheri & Ors में पारित आदेश दिनांक 09.01.2024 के अनुक्रम में उद्योगों का संयुक्त निरीक्षण किया गया। निरीक्षण आख्या निम्नवत् है:-

मा0 एन0जी0टी0 के निर्देशानुसार संयुक्त टीम द्वारा जिसमें ज्वाइंट मजिस्ट्रेट, रुड़की, नगर आयुक्त नगर निगम, रुड़की, महा प्रबंधक जिला उद्योग केन्द्र, हरिद्वार के प्रतिनिधि एवं क्षेत्रीय अधिकारी उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, रुड़की सम्मिलित थे। उनके द्वारा निम्नलिखित उद्योगों का स्थलीय निरीक्षण दिनांक 29.02.2024 एवं 02.03.2024 को किया गया।

Table 1: List of Industries Inspected During 29.02.2024 & 02.03.2024

S.No	Name of the Unit	Annexure No.	Date of Inspection
1	M/s Uttam Sugar Mills Limited, Distillery Division, Libberheri, Distt-Haridwar	-	29.02.2024
2	M/s Uttam Sugar Mills Ltd, Kh no- 42, 45 etc, Vill- Libberheri, Roorkee, Distt- Haridwar	Annexure-01	29.02.2024
3	M/s Aroma Craft & Tissues Pvt. Ltd, Kh No- 103, 104, Vill- Nurpur, Paragna- Manglore, Tehsil- Roorkee, Distt- Haridwar	Annexure-02	29.02.2024
4	M/s Sagar paper Mill Pvt. Ltd. Kh no- 223, 225, 5 th Km, Manglore-Jhabrera Road, Latherdeva Hoon, Tehsil- Roorkee, Distt- Haridwar	Annexure-03	29.02.2024
5	M/s Sagar Pulp & Paper Mills Ltd, Kh No- 14/1, 2.5 Km Manglore Deoband Road, Vill- Mundet, Roorkee, Distt-Haridwar.	Annexure-04	29.02.2024
6	M/s Uttaranchal Pulp & paper Mill Pvt. Ltd, Kh no- 29, 2 nd Km Stone manglore, Vill- Mundet, Roorkee, Distt- Haridwar	Annexure-05	29.02.2024
7	M/s Asahi India Glass Ltd, AIS Industrial Estate, Jhebrera Road, Latherdeva Hoon, Roorkee, Distt-Haridwar.	Annexure-06	02.03.2024
8	M/s Air Liquide North India Pvt. Ltd, Unit- I, AIS Industrial Estate, Jhabreda Road, Tehsil- Roorkee, Distt-Haridwar.	-	02.03.2024
9	M/s Finolex Cable Limited, Plot No- K1 & 2, AIS Industrial Estate, Latherdeva Hoon, Manglaur Jhabrera Road, Tehsil- Roorkee, Distt- Haridwar	-	02.03.2024
10	M/s Carborundum Universal Limited, Plot No- K-3, AIS Industrial Estate, Tehsil- Roorkee, Distt- Haridwar	Annexure-07	02.03.2024
11	M/s Adharshree Paper Mills Pvt, Kh No- Mundet, Roorkee, Distt-Haridwar	Annexure-08	02.03.2024
12	M/s Gold Plus Glass Industry Ltd, Gold Plus Industrial Estate, Vill- Thithola, P.O.- Landhora, Laksar Road, Distt- Haridwar.	Annexure-09	02.03.2024

[Handwritten Signature]

[Handwritten Signatures]

उक्त टेबल में उल्लेखित उद्योगों की विस्तृत रिपोर्ट निम्नलिखित है:-

1. M/s Uttam Sugar Mills Limited, Distillery Division, Libberheri, Distt- Haridwar.

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- प्रक्रिया से जनित होने वाले Spent Wash को Lagoon में एकत्र किया जाता है, जिसके बाद स्पेंट वाश को MEE के माध्यम से सांद्र करने के पश्चात् ब्यालयर में ईंधन के रूप में प्रयोग किया जाता है।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2024 तक संचालनार्थ सहमति प्राप्त है।
- उद्योग द्वारा CPU के Inlet एवं Outlet पर मास फ्लो मीटर स्थापित किया गया है, साथ ही उद्योग द्वारा लागबुक भी बनायी गयी है।
- उद्योग द्वारा Raw Spent wash generation Feed to IMEE, Feed to SMEE, Concentrated Spent wash from SMEE, Feed to Lagoon तथा Slop Feed to incineration Boiler की लागबुक बनायी गयी है।
- उद्योग शून्य उत्प्रवाह पर आधारित है।

2. M/s Uttam Sugar Mills Ltd, Kh no- 42, 45 etc, Vill- Libberheri, Roorkee, Distt- Haridwar

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- निरीक्षण के समय उद्योग परिसर में स्थापित ई0टी0पी0 संचालन में पाया गया। ई0टी0पी0 के Inlet एवं Outlet के जल नमूने एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 01)।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2024 तक संचालनार्थ सहमति प्राप्त है।
- उद्योग को CGWA से दिनांक 30.05.2024 तक भू-गर्भीय जल की एन0ओ0सी0 प्राप्त है।
- उद्योग द्वारा दैनिक रूप से लागबुक को मैनटेन किया जा रहा है।
- उद्योग द्वारा शुद्धिकृत उत्प्रवाह को आस-पास किसानों को सिंचाई हेतु दिया जाता है।

3. M/s Aroma Craft & Tissues Pvt. Ltd, Kh No- 103, 104, Vill- Nurpur, Paragna- Manglore, Tehsil- Roorkee, Distt- Haridwar.

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2023 तक संचालनार्थ सहमति प्राप्त है। उद्योग द्वारा अग्रिम सहमति प्राप्त करने हेतु आवेदन किया गया, जो वर्तमान में मुख्यालय स्तर पर विचाराधीन है।
- निरीक्षण के समय उद्योग परिसर में स्थापित ई0टी0पी0 संचालन में पाया गया। ई0टी0पी0 के Inlet एवं Outlet के जल नमूने एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 02)।
- उद्योग द्वारा CGWA से भू-गर्भीय जल की एन0ओ0सी0 प्राप्त करने हेतु आवेदन किया गया है।
- ई0टी0पी0 के शुद्धिकृत उत्प्रवाह पर OCEMS स्थापित किया गया है, जो संचालन में पाया गया है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह उद्योग परिसर के बाहर निस्तारित होता नहीं पाया गया।





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4. **M/s Sagar paper Mill Pvt. Ltd. Kh no- 223, 225, 5th Km, Manglore-Jhabrera Road, Latherdeva Hoon, Tehsil- Roorkee, Distt- Haridwar.**

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2028 तक संचालनार्थ सहमति प्राप्त है।
- निरीक्षण के समय उद्योग परिसर में स्थापित ई0टी0पी0 संचालन में पाया गया। ई0टी0पी0 के Inlet एवं Outlet के जल नमूनें एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 03)।
- उद्योग द्वारा CGWA से भू-गर्भीय जल की एन0ओ0सी0 प्राप्त करने हेतु आवेदन किया गया है।
- ई0टी0पी0 के शुद्धिकृत उत्प्रवाह पर OCEMS स्थापित किया गया है, जो संचालन में पाया गया है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह उद्योग परिसर के बाहर निस्तारित होता नहीं पाया गया।

5. **M/s Sagar Pulp & Paper Mills Ltd, Kh No- 14/1, 2.5 Km Manglore Deoband Road, Vill- Mundet, Roorkee, Distt- Haridwar.**

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2028 तक संचालनार्थ सहमति प्राप्त है।
- निरीक्षण के समय उद्योग परिसर में स्थापित ई0टी0पी0 संचालन में पाया गया। ई0टी0पी0 के Inlet एवं Outlet के जल नमूनें एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 04)।
- उद्योग द्वारा CGWA से भू-गर्भीय जल की एन0ओ0सी0 प्राप्त करने हेतु आवेदन किया गया है।
- ई0टी0पी0 के शुद्धिकृत उत्प्रवाह पर OCEMS स्थापित किया गया है, जो संचालन में पाया गया है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह उद्योग परिसर के बाहर निस्तारित होता नहीं पाया गया।

6. **M/s Uttaranchal Pulp & Paper Mill Pvt. Ltd, Kh no- 29, 2nd Km Stone Manglore, Vill- Mundet, Roorkee, Distt- Haridwar.**

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2025 तक संचालनार्थ सहमति प्राप्त है।
- निरीक्षण के समय उद्योग परिसर में स्थापित ई0टी0पी0 संचालन में पाया गया। ई0टी0पी0 के Inlet एवं Outlet के जल नमूनें एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 05)।
- उद्योग द्वारा CGWA से दिनांक 30.09.2025 तक भू-गर्भीय जल की एन0ओ0सी0 प्राप्त है।
- ई0टी0पी0 के शुद्धिकृत उत्प्रवाह पर OCEMS स्थापित किया गया है, जो संचालन में पाया गया है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह परिसर के बाहर निस्तारित होता नहीं पाया गया।

7. **M/s Asahi India Glass Ltd, AIS Industrial Estate, Jhebrera Road, Latherdeva Hoon, Roorkee, Distt- Haridwar.**

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग में फ्लोट ग्लास एवं मिरर का उत्पादन किया जाता है।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2026 तक संचालनार्थ सहमति प्राप्त है।
- उद्योग परिसर में स्थापित ई0टी0पी0 एवं एस0टी0पी0 संचालन में पाये गये। ई0टी0पी0 के Inlet एवं Outlet तथा एस0टी0पी0 का आउटलेट का जल नमूनें एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 06)।
- उद्योग द्वारा CGWA से दिनांक 30.07.2024 तक भू-गर्भीय जल की एन0ओ0सी0 प्राप्त है।
- उद्योग से जनित होने वाले शुद्धिकृत उत्प्रवाह को उद्योग परिसर के बाहर निस्तारित किये जाने की अनुमति प्राप्त नहीं है। शुद्धिकृत उत्प्रवाह का गार्डनिंग आदि में प्रयोग किया जा रहा है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह परिसर के बाहर निस्तारित होता नहीं पाया गया।

8. **M/s Air Liquid North India Pvt. Ltd, Unit- I, AIS Industrial Estate, Jhabreda Road, Tehsil- Roorkee, Distt- Haridwar.**

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग में नाईट्रोजन, आर्गन, अक्सीजन एवं हाईड्रोजन गैस का उत्पादन किया जाता है।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से सफेद श्रेणी में संचालनार्थ सहमति प्राप्त है।
- उद्योग परिसर में कूलिंग टावर के ब्लोडाउन को ब्लोडाउन रिसाईक्लींग सिस्टम के माध्यम से 80 प्रतिशत शुद्धिकृत जल को पुनः कूलिंग टावर में प्रयोग किया जाता है, शेष 20 प्रतिशत जल को गार्डनिंग में प्रयोग किया जाता है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह परिसर के बाहर निस्तारित होता नहीं पाया गया।

9. **M/s Finolex Cable Limited, Plot No- K1 & 2, AIS Industrial Estate, Latherdeva Hoon, Manglaur Jhabrera Road, Tehsil- Roorkee, Distt- Haridwar**

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग में एम0सी0बी0 आदि का उत्पादन किया जाता है।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2026 तक संचालनार्थ सहमति प्राप्त है।
- उद्योग परिसर में स्थापित एस0टी0पी0 संचालन में पाया गया।
- उद्योग से जनित होने वाले शुद्धिकृत उत्प्रवाह को उद्योग परिसर के बाहर निस्तारित किये जाने की अनुमति प्राप्त नहीं है। शुद्धिकृत उत्प्रवाह का गार्डनिंग आदि में प्रयोग किया जा रहा है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह परिसर के बाहर निस्तारित होता नहीं पाया गया।





10. M/s Carborundum Universal Limited, Plot No- K-3, AIS Industrial Estate, Tehsil-Roorkee, Distt- Haridwar

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- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग में Abrasive Grinding Wheel का उत्पादन किया जाता है।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2026 तक संचालनार्थ सहमति प्राप्त है।
- उद्योग परिसर में स्थापित एस0टी0पी0 संचालन में पाया गया। एस0टी0पी0 के Outlet का जल नमूना एकत्र किया गया। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 07)।
- उद्योग से जनित होने वाले शुद्धिकृत उत्प्रवाह को उद्योग परिसर के बाहर निस्तारित किये जाने की अनुमति प्राप्त नहीं है। शुद्धिकृत उत्प्रवाह का गाडनिंग आदि में प्रयोग किया जा रहा है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह परिसर के बाहर निस्तारित होता नहीं पाया गया।

11. M/s Adharshree Paper Mills Pvt, Kh No- Mundet, Roorkee, Distt- Haridwar.

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2026 तक संचालनार्थ सहमति प्राप्त है।
- निरीक्षण के समय उद्योग परिसर में स्थापित ई0टी0पी0 संचालन में पाया गया। ई0टी0पी0 के Inlet एवं Outlet के जल नमूने एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 08)।
- उद्योग द्वारा CGWA से दिनांक 28.09.2025 तक भू-गर्भीय जल की एन0ओ0सी0 प्राप्त है।
- ई0टी0पी0 के शुद्धिकृत उत्प्रवाह पर OCEMMS स्थापित किया गया है, जो संचालन में पाया गया है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह उद्योग परिसर के बाहर निस्तारित होता नहीं पाया गया।

12. Gold Plus Industrial Estate, Vill- Thithola, P.O.- Landhora, Laksar Road, Distt- Haridwar.

- निरीक्षण के समय उद्योग संचालन में पाया गया।
- उद्योग में फ्लोट ग्लास एवं मिरर का उत्पादन किया जाता है।
- उद्योग को उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड से दिनांक 31.03.2024 तक संचालनार्थ सहमति प्राप्त है। उद्योग द्वारा अग्रिम सहमति प्राप्त करने हेतु आवेदन किया गया, जो वर्तमान में मुख्यालय स्तर पर विचाराधीन है।
- उद्योग परिसर में स्थापित ई0टी0पी0 एवं एस0टी0पी0 संचालन में पाये गये। ई0टी0पी0 के Inlet एवं Outlet तथा एस0टी0पी0 के Outlet के जल नमूने एकत्र किये गये। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MOEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 09)।
- उद्योग द्वारा CGWA से दिनांक 25.05.2024 तक भू-गर्भीय जल की एन0ओ0सी0 प्राप्त है।
- उद्योग से जनित होने वाले शुद्धिकृत उत्प्रवाह को उद्योग परिसर के बाहर निस्तारित किये जाने की अनुमति प्राप्त नहीं है। शुद्धिकृत उत्प्रवाह का गाडनिंग आदि में प्रयोग किया जा रहा है।
- निरीक्षण के समय उद्योग से किसी प्रकार का अशुद्धिकृत उत्प्रवाह परिसर के बाहर निस्तारित होता नहीं पाया गया।

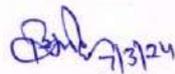
 

टेबल नम्बर 01 में उल्लेखित उद्योगों में से बिन्दु 761- 02, 03, 04, 05, 06 एवं 11 का शुद्धिकृत उत्प्रवाह शुद्धिकरण के बाद शीला ड्रेन में किया जा रहा है, जबकि टेबल में उल्लेखित उद्योगों में से बिन्दु सं0- 01, 07, 08, 09, 10 एवं 12 का निस्तारण शुद्धिकरण के बाद शत् प्रतिशत् उद्योग परिसर के भीतर बागवानी व अन्य में प्रयोग किया जाता है। संयुक्त निरीक्षण में पाया गया कि बिन्दु सं0- 12 में उल्लेखित उद्योग मै0 गोल्ड प्लस ग्लास इंडस्ट्रीज लि0, का अंतिम शुद्धिकृत उत्प्रवाह शीला ड्रेन में नहीं किया जाता है। उद्योग परिसर में स्थापित ई0टी0पी0 एवं एस0टी0पी0 के शुद्धिकृत उत्प्रवाह को शत् प्रतिशत् बागवानी आदि में प्रयोग किया जाता है। उक्त उद्योग भौगोलिक दृष्टि से भी शीला ड्रेन से लगभग 20 कि0मी0 दूर स्थापित है। उक्त उद्योग का उत्प्रवाह निस्तारण शीला ड्रेन में सम्भव नहीं है।

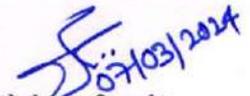
निरीक्षण के समय शीला ड्रेन के अपस्ट्रीम तथा डाउनस्ट्रीम के जल नमूने एकत्र किये गये। साथ ही मुंडेट ड्रेन के अपस्ट्रीम का जल नमूना एकत्र किया गया। जो कि शीला ड्रेन में मिलता है। उक्त जल नमूनों की विश्लेषण आख्या संलग्न है। लिये गये नमूनों को Third party Noida testing Laboratory (Approved by MoEF) के द्वारा विश्लेषण कराया गया। विश्लेषण आख्या बोर्ड मानकों के अनुरूप पायी गयी। (संलग्नक- 10)।

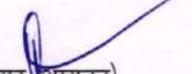
शीला ड्रेन में प्राकृतिक प्रवाह अत्यधिक कम है। इस ड्रेन में उद्योगों का शुद्धिकृत उत्प्रवाह निस्तारित किया जाता है। संयुक्त निरीक्षण के समय टीम को उक्त उद्योगों में से किसी में भी उत्प्रवाह को परिसर के बाहर बाईपास के माध्यम से निस्तारित नहीं होता पाया गया। इसके साथ ही नाले के समीपस्थ बसे गांव का घरेलू उत्प्रवाह भी शीला ड्रेन में निस्तारित किया जाता है। शीला ड्रेन के डाउन स्ट्रीम गांव टिकोला कलां से क्षेत्रीय कार्यालय द्वारा मासिक रूप से अनुश्रवण किया जाता है, जिसमें उक्त नाले की BOD की मात्रा 50 से 60 mg/L, COD की मात्रा 160 से 170 तथा DO की मात्रा 01 से 02 के बीच पायी जाती है।

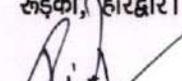
(फोटोग्राफ एवं उत्प्रवाह की विश्लेषण रिपोर्ट संलग्न है)।


(सहायक प्रबंधक) कार्मिक
जिला उद्योग केन्द्र, हरिद्वार।


(नायब तहसीलदार)
रुड़की, हरिद्वार।


(क्षेत्रीय अधिकारी)
उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड,
रुड़की, हरिद्वार।


(नगर आयुक्त)
नगर निगम, रुड़की, हरिद्वार


(ज्वाइंट मजिस्ट्रेट)
रुड़की, हरिद्वार।



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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-01	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
Sample Drawn By : NTL Representative
Sample Quantity : 2.0 lit + 0.5 lit
Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
Sample Description : ETP Inlet
Sampling Location : Uttam Sugar Mill
Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	110.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.82	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	1177.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	164.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1341.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	178	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	456	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-02	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
Sample Drawn By : NTL Representative
Sample Quantity : 2.0 lit + 0.5 lit
Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
Sample Description : ETP Outlet
Sampling Location : Uttam Sugar Mill
Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	52.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.55	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	1599.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	67.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1666.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	24.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	212.0	mg/l

****End of Report****

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-010	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Inlet
 Sampling Location : Aroma Craft
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	126.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	5.33	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	6071.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	1884.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	7955.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	2118.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	6000.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-011	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : **ETP Outlet**
 Sampling Location : Aroma Craft
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	1.5	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.44	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	736.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	36.8	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	772.8	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	22.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	216.0	mg/l

****End of Report****

Notes:

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Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-012	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Inlet
 Sampling Location : Sagar Paper Mills
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	214.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	4.96	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	3529.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	2126.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	5655.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	2355.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	4720.0	mg/l

End of Report

Notes:

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Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-013	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Outlet
 Sampling Location : Sagar Paper Mills
 Analysis Duration : 29/02/2024 to 06/03/2024

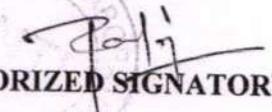
S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	1.1	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	6.60	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	1573.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	52.2	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1625.2	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	28.8	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	232.0	mg/l

End of Report

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-06	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Inlet
 Sampling Location : Sagar Pulp Mill
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	98.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	6.55	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	1592.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	34.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1626.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	154.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	408.0	mg/l

End of Report

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-07	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Outlet
 Sampling Location : Sagar Pulp Mill
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	5.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.89	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	481.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	34.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	515.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	23.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	202.0	mg/l

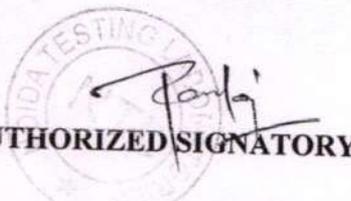
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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-03	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Inlet
 Sampling Location : Uttaranchal Paper Mill
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	208.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	5.33	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	1290.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	730.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	2020.0	mg/l
8.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	3158.0	mg/l
9.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	6320.0	mg/l

End of Report

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-04	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
Sample Drawn By : NTL Representative
Sample Quantity : 2.0 lit + 0.5 lit
Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
Sample Description : ETP Outlet
Sampling Location : Uttaranchal Paper Mill
Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	14.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	8.26	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	3166.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	107.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	3273.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	28.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	240.0	mg/l

****End of Report****

Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-010	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
Sample Drawn By : NTL Representative
Sample Quantity : 2.0 lit + 0.5 lit
Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
Sample Description : ETP Inlet
Sampling Location : Ashai India Glass
Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	8.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	8.39	---
4.	Total Dissolve Solid (TDS)	IS-3025(P-16)	1812.0	mg/l
5.	Total Suspended Solid (TSS)	IS-3025(P-17)	56.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1868.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	24.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	128.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-011	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
Sample Drawn By : NTL Representative
Sample Quantity : 2.0 lit + 0.5 lit
Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
Sample Description : ETP Outlet
Sampling Location : Ashai India Glass
Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	5.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	8.64	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	833.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	7.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	840.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	25.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	214.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-012	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : STP Outlet
 Sampling Location : Ashai India Glass
 Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	18.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.25	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	789.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	38.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	827.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	32.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	164.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-013	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : STP Outlet
 Sampling Location : Carborundum Universal Ltd.
 Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	5.6	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.85	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	990.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	4.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	994.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	25.2	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	214.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-014	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Inlet
 Sampling Location : Adhar Shree Paper Mill
 Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	96.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	6.45	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	1631.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	324.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1955.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	154.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	338.0	mg/l

End of Report

Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-015	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : **ETP Outlet**
 Sampling Location : Adhar Shree Paper Mill
 Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	42.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	8.59	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	605.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	27.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	632.0	mg/l
7.	Biological Oxygen demand (as O ₂), (3 days at 27°C)	IS:3025(Part-44)	24.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	212.0	mg/l

****End of Report****

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-016	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Inlet
 Sampling Location : Goldplus
 Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	74.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	8.25	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	2158.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	3.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	2161.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	97.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	228.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-017	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : ETP Outlet
 Sampling Location : Goldplus
 Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	21.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.80	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	1495.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	7.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1502.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	23.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	210.0	mg/l

****End of Report****

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-020324-018	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 02/03/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : STP Outlet
 Sampling Location : Goldplus
 Analysis Duration : 02/03/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	10.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	6.14	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	995.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	31.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	1026.0	mg/l
7.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	28.0	mg/l
8.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	231.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-09	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : **Surface Water**
 Sampling Location : Village Noorpur – Sheldu Nagar
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	1.8	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.52	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	657.1	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	16.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	673.1	mg/l
7.	Dissolved Oxygen	IS-3025(P-38)	4.8	mg/l
8.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	4.2	mg/l
9.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	46.0	mg/l

End of Report

Notes:

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-08	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : **Surface Water**
 Sampling Location : Village Tikola – Shella Nala
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	46.0	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	7.30	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	605.8	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	22.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	627.8	mg/l
7.	Dissolved Oxygen	IS-3025(P-38)	2.1	mg/l
8.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	52.0	mg/l
9.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	164.0	mg/l

End of Report

Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.

CHECKED BY

AUTHORIZED SIGNATORY

Laboratory : GT-20, Sector-117, NOIDA, Gautam Budh Nagar - 201301
Branch Office :

HARIDWAR | RUDRAPUR | CHANDIGARH | DEHRADUN | PUNE
 E.: noida.laboratory@gmail.com, info@noidalabs.com W.: www.noidalabs.com



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MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

10/2

TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Quality Analysis	W-290224-05	06/03/2024

ISSUED TO : M/S. UKPCB Regional Office- Roorkee

SAMPLING & ANALYSIS DATA

Sample Drawn On : 29/02/2024
 Sample Drawn By : NTL Representative
 Sample Quantity : 2.0 lit + 0.5 lit
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle
 Sample Description : **Surface Water**
 Sampling Location : Mundet + Nala U/S
 Analysis Duration : 29/02/2024 to 06/03/2024

S. No.	Parameter	Test method	Result	Unit
1.	Colour	IS-3025(P-04)	2.4	Hazen
2.	Odour	IS-3025(P-05)	Odourless	--
3.	pH value	IS-3025(P-11)	6.85	---
4.	Total Dissolve Solid(TDS)	IS-3025(P-16)	289.0	mg/l
5.	Total Suspended Solid(TSS)	IS-3025(P-17)	12.0	mg/l
6.	Total Solid (TS)	IS-3025(P-18)	301.0	mg/l
7.	Dissolved Oxygen	IS-3025(P-38)	3.8	mg/l
8.	Biological Oxygen demand (as O ₂) (3 days at 27°C)	IS:3025(Part-44)	<2.0	mg/l
9.	Chemical Oxygen demand (as O ₂)	APHA 5220 B:2005	12.0	mg/l

End of Report

Notes:

- The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
- Responsibility of the Laboratory is limited to the invoiced amount only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.

CHECKED BY *am*

AUTHORIZED SIGNATORY *[Signature]*

Laboratory : GT-20, Sector-117, NOIDA, Gautam Budh Nagar - 201301

Branch Office :

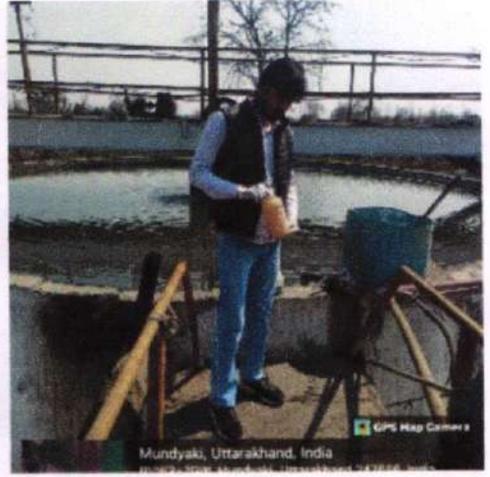
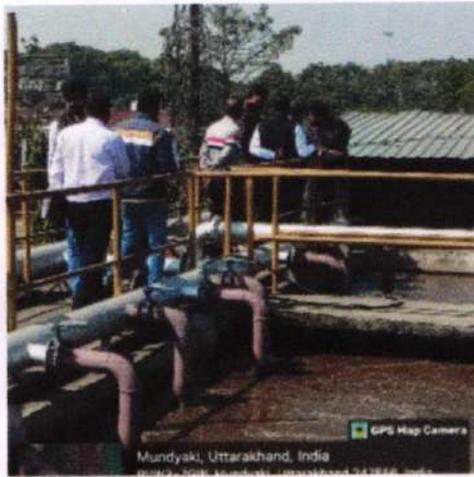
HARIDWAR | RUDRAPUR | CHANDIGARH | DEHRADUN | PUNE

E.: noida.laboratory@gmail.com, info@noidalabs.com W.: www.noidalabs.com

Uttam Sugar Mil, libbaehedri

GPS Map Camera

Mundyaki, Uttarakhand, India
PVW3+7GW, Mundyaki, Uttarakhand 247656, India
Lat 29.745185°
Long 77.856703°
09/09/24 12:05 GMT +05:30



Aroma Craft and Tissue pvt Ltd

Online Effluent Analyzer

Name	Value	Unit
COD	081.52	mg/l
BOD	10.01	mg/l
TSS	10.30	mg/l
pH	07.41	ph
Flow	1.0	l/s/hr

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 Unnamed Road, Khanpur Kasauli, Uttarakhand 247667, India
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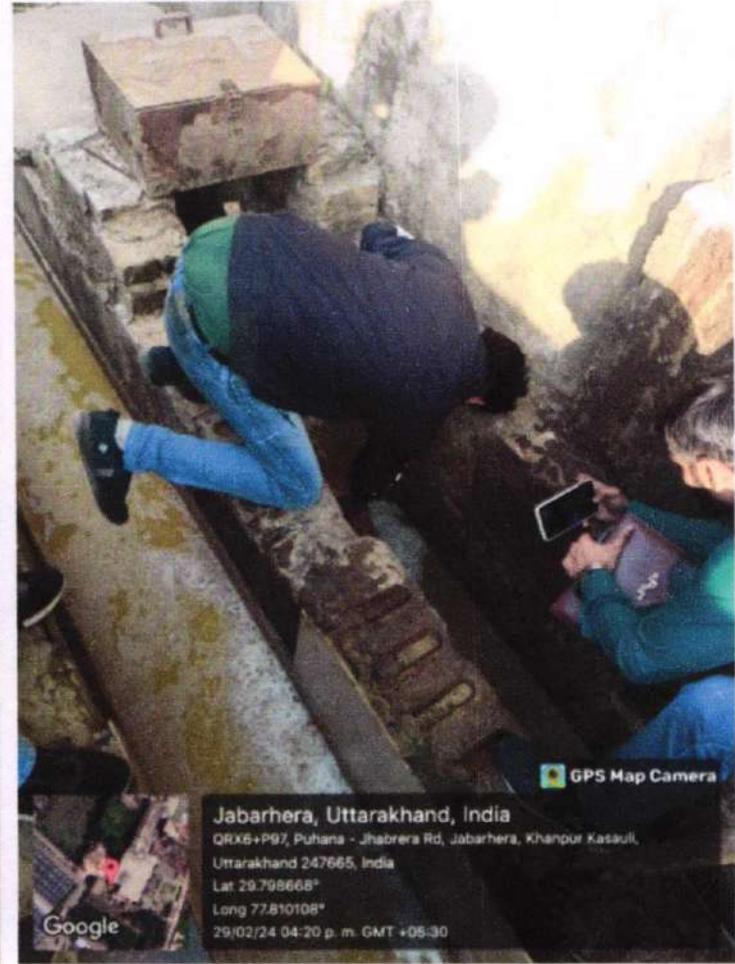
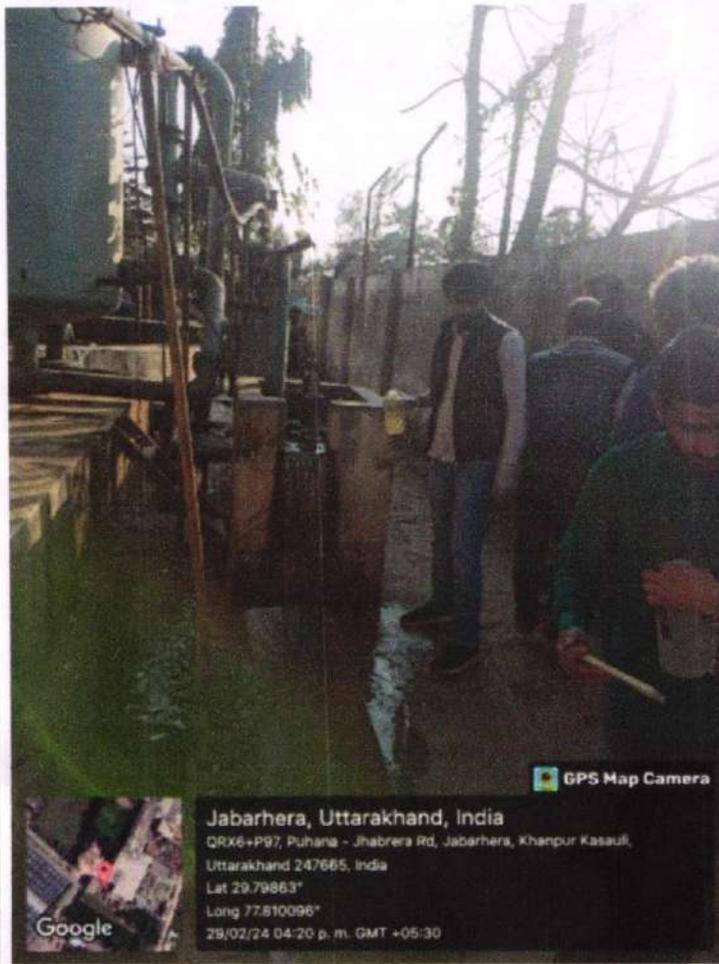
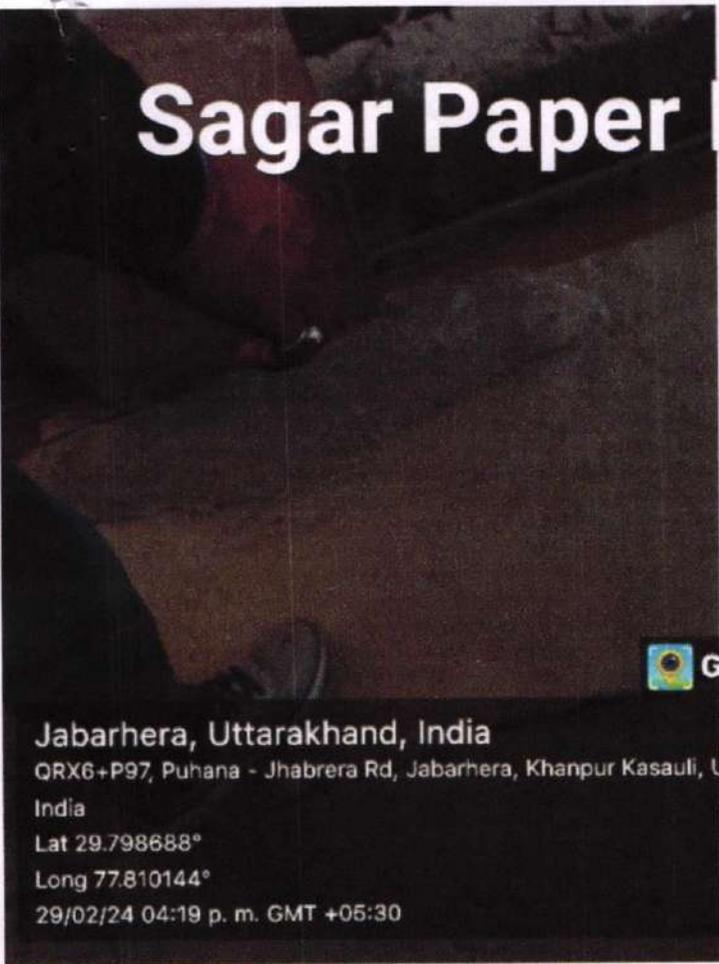


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Sagar Paper Mil, Jhabreda



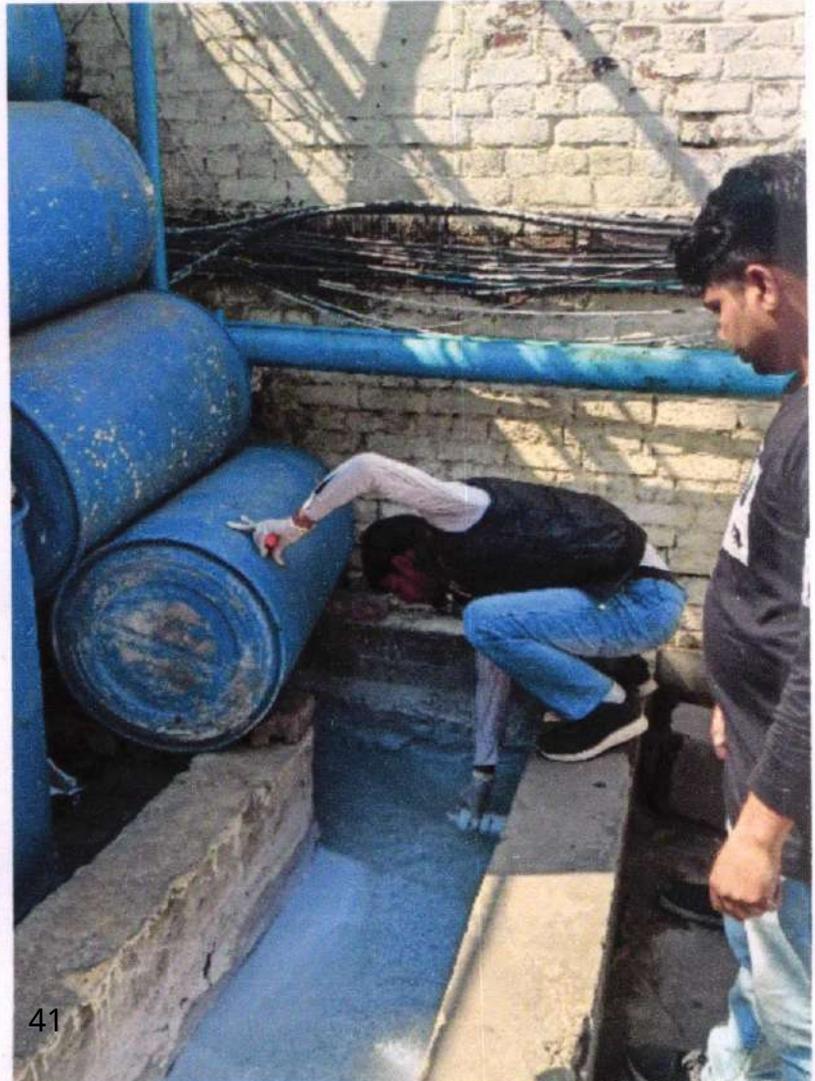
Sagar pulp and paper mil



Shot on realme 8
2024.07.29 14:01



Shot on realme 8



Uttaranchal Pulp and Paper Mill, Mundet

 GPS Map Camera

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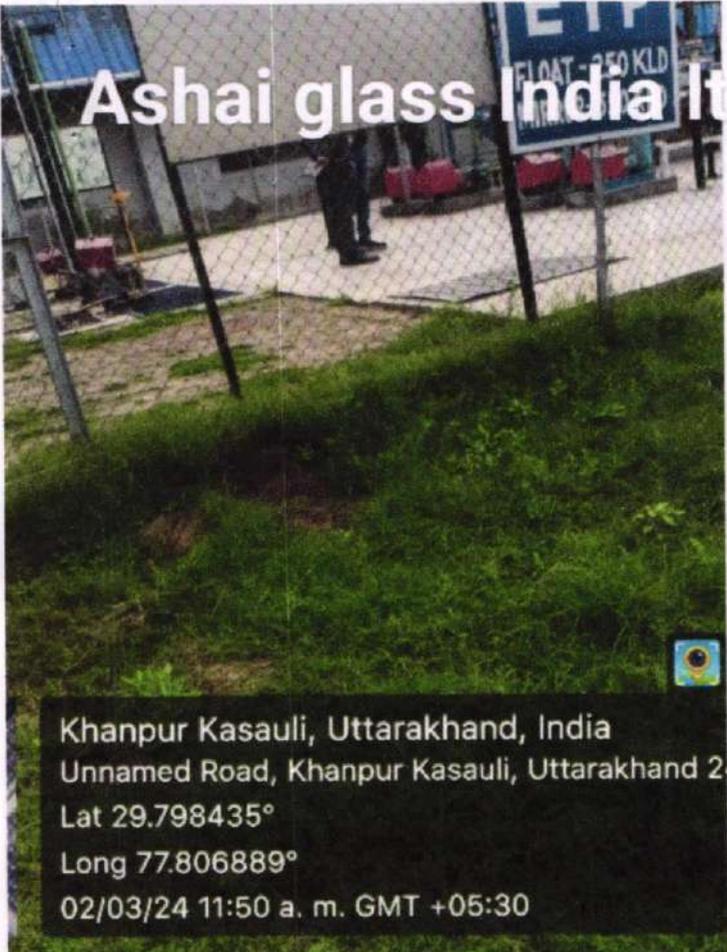


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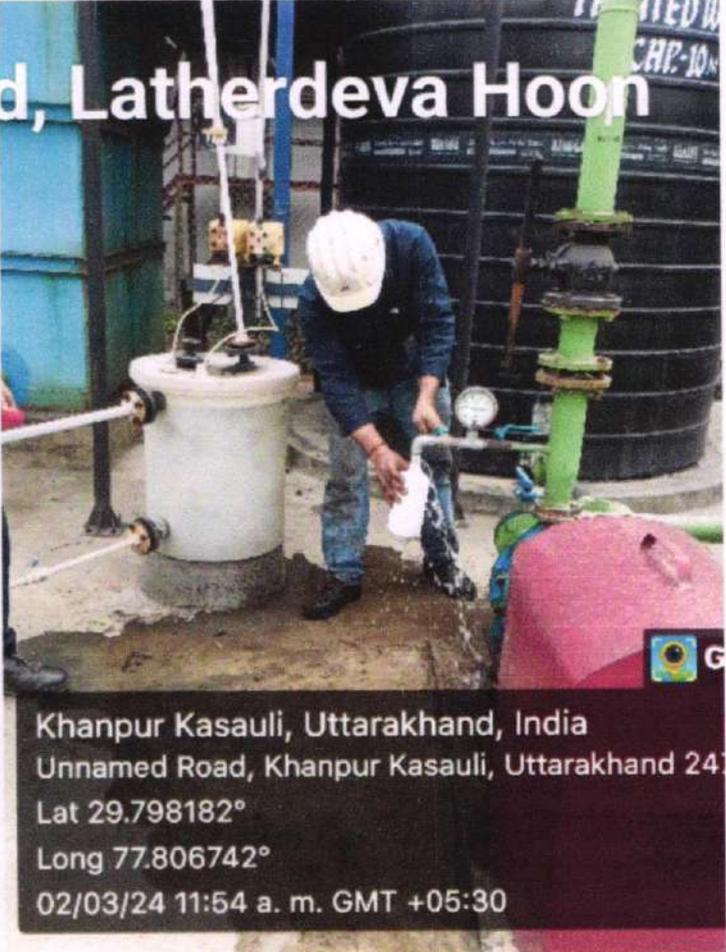


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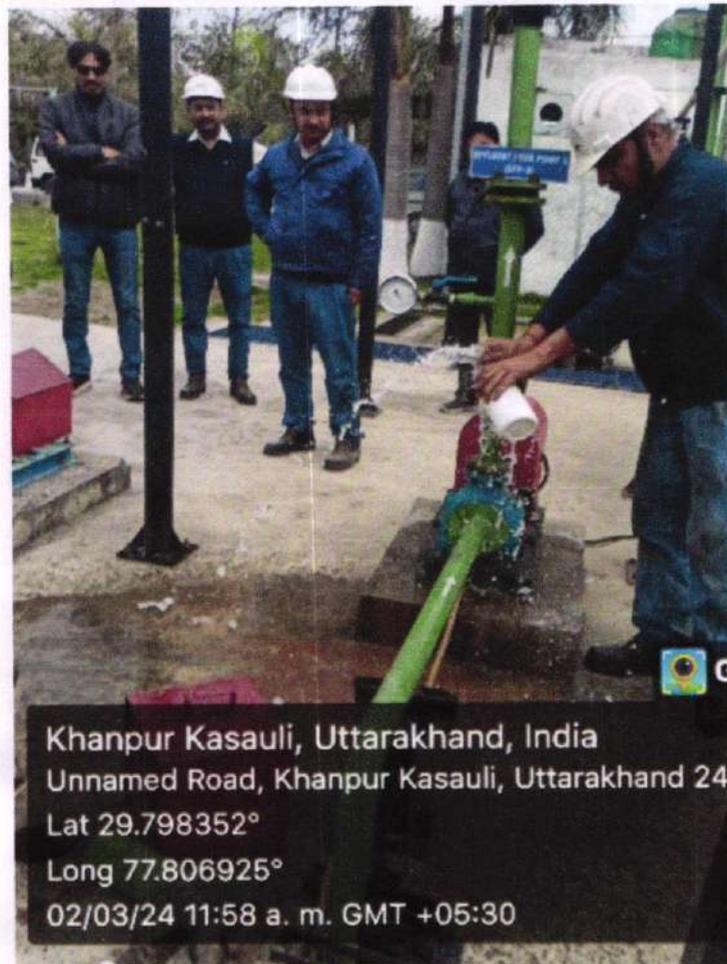
Ashai glass India Ltd, Latherdeva Hoon



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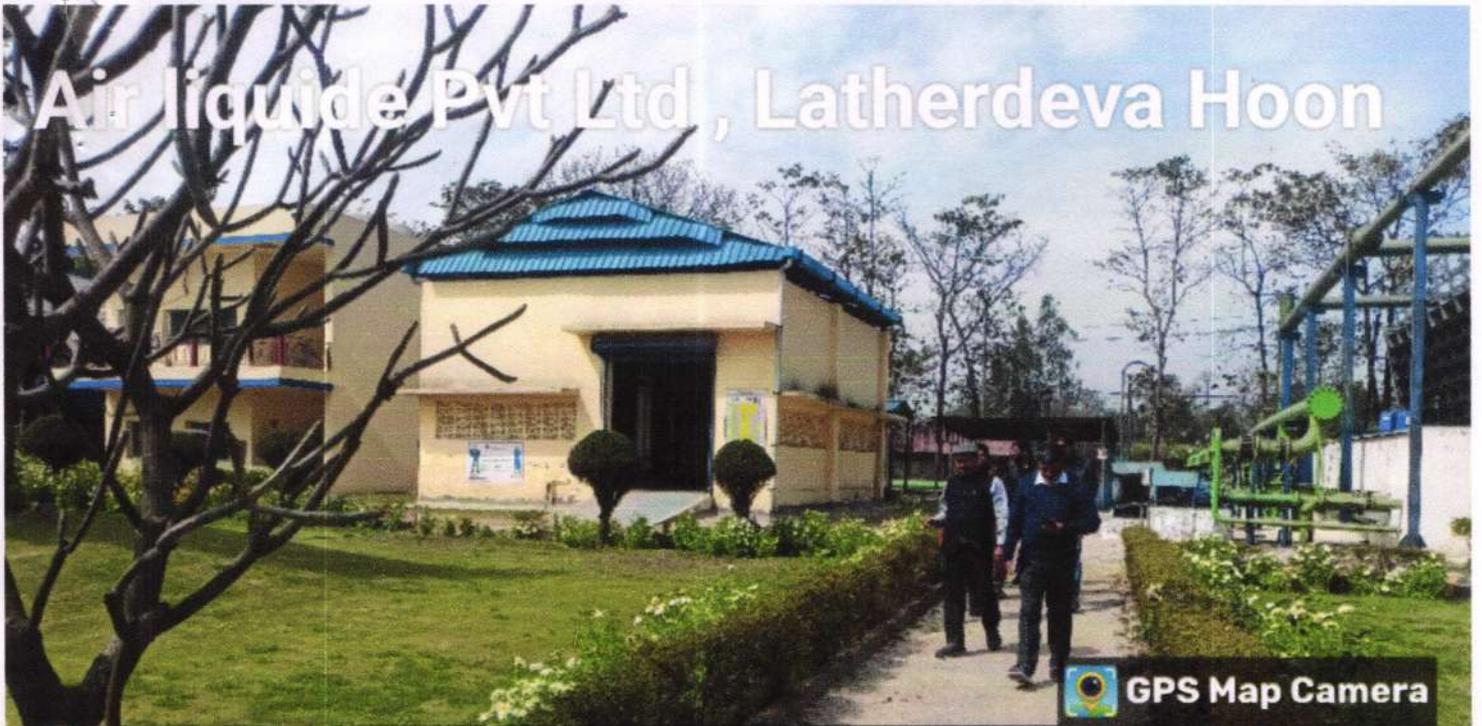


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Distrito de Hardwar, Uttarakhand, India
 QRW2+FJM, Uttarakhand 247665, India
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Air liquide Pvt Ltd, Latherdeva Hoon



 **GPS Map Camera**

Jabarhera, Uttarakhand, India
Manglour - Jhabrera Rd, Jabarhera, Uttarakhand 247665, India
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Long 77.804632°



Google

02/03/24 12:00 PM GMT +05:30



 **GPS**

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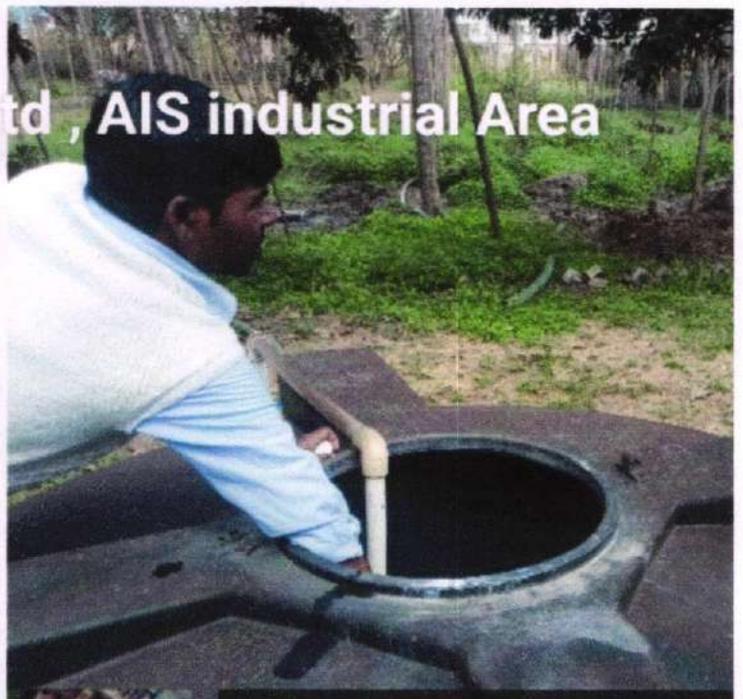
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carborundum universal Ltd , AIS industrial Area

Haridwar, Uttarakhand, India
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Long 77.799916°
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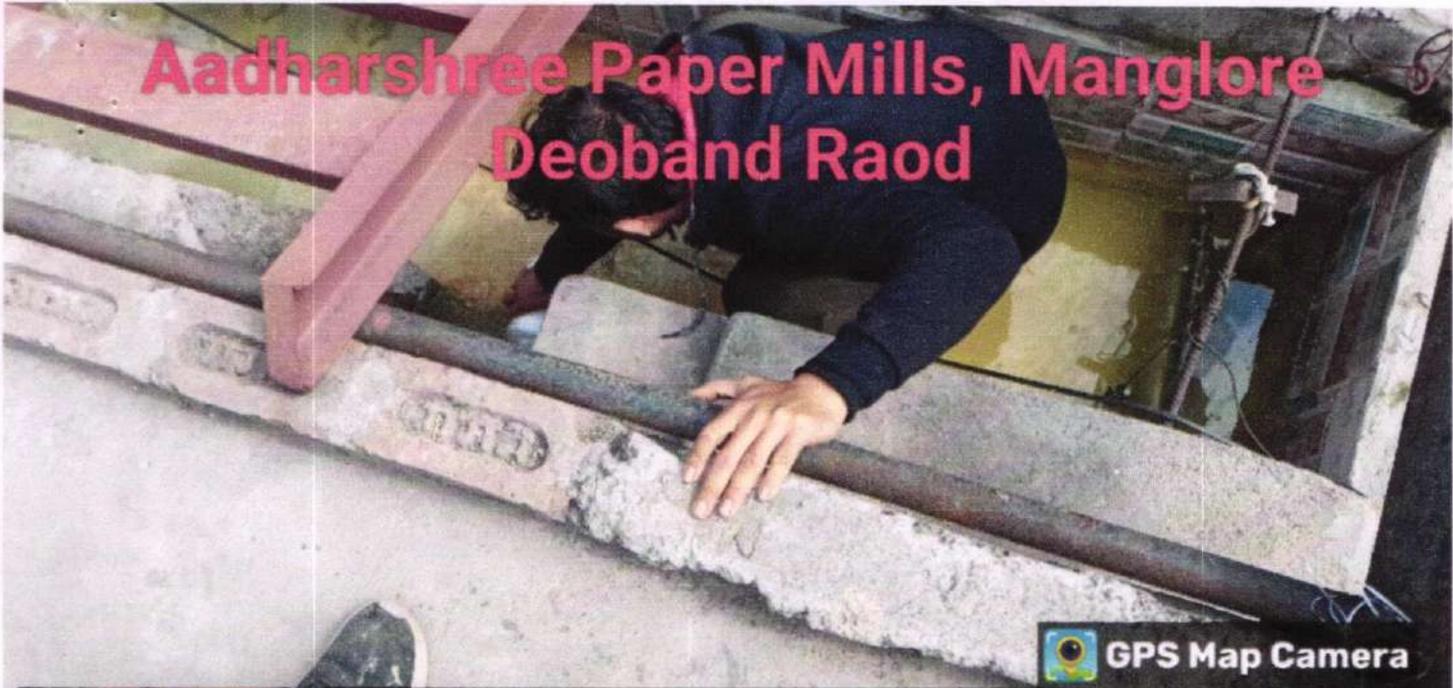


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Aadharshree Paper Mills, Manglore Deoband Raod



GPS Map Camera



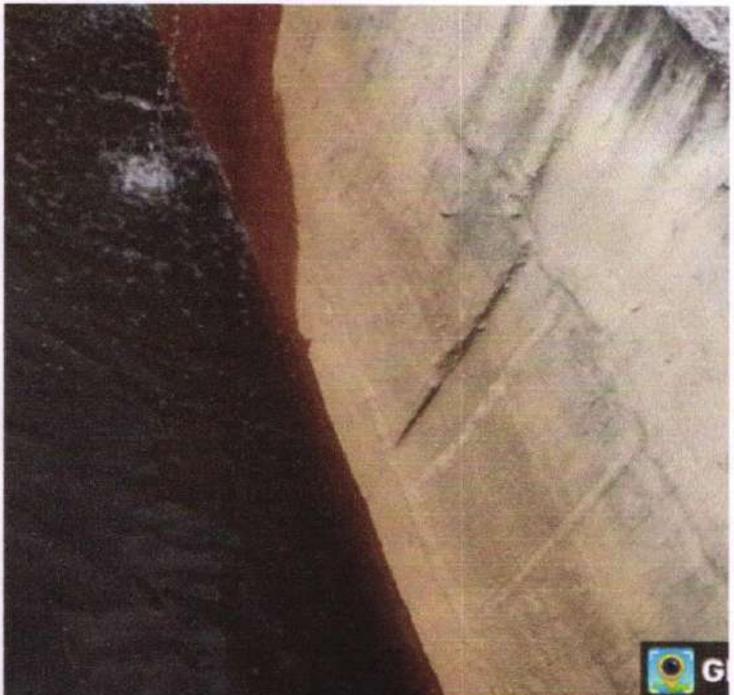
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GPS Map Camera



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QR8R+9FV, Deoband Rd, Udalheri, Uttarakhand 247656, India
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Long 77.839245°
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GPS

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Gold Plus Industry, Laksar road

 **GPS Map Camera**

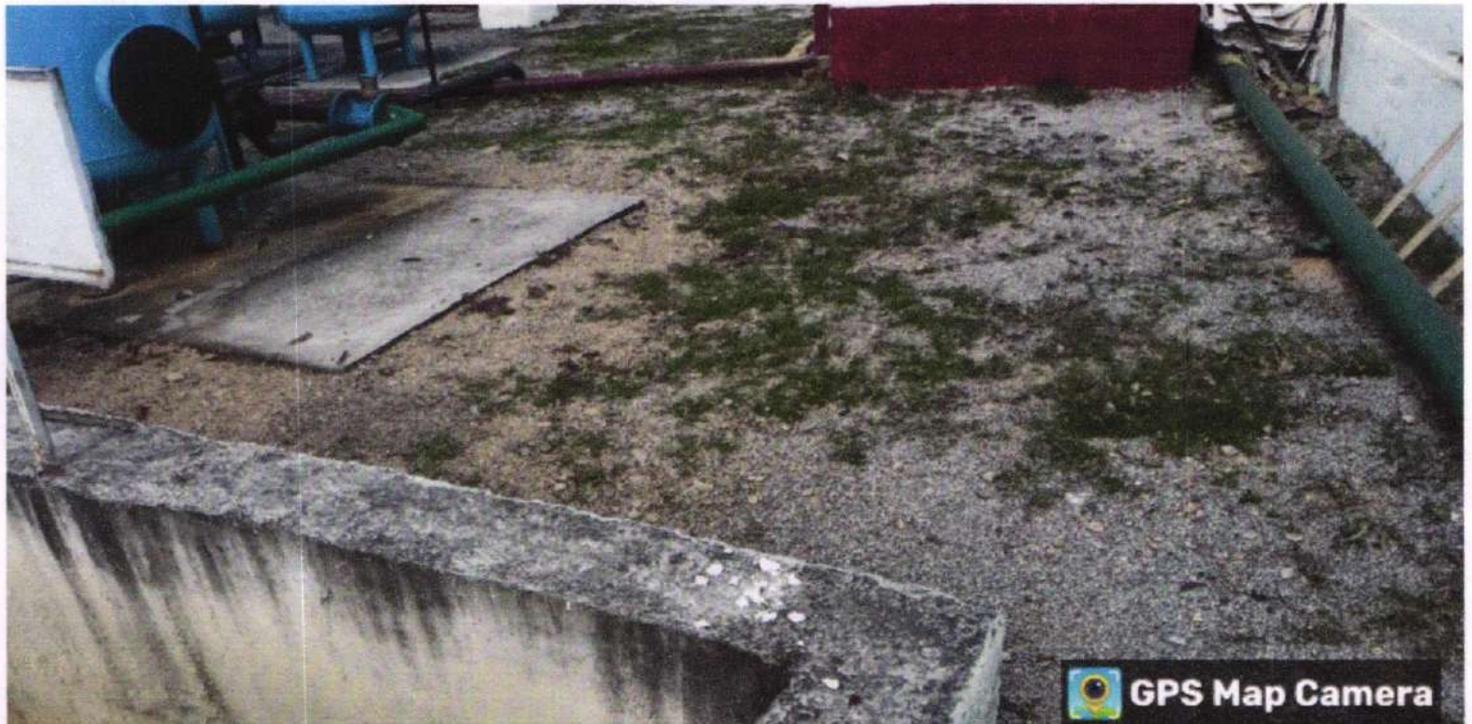
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02/03/24 02:15 p. m. GMT +05:30



 **GPS Map Camera**

Khempur, Uttarakhand, India

QWRV+F9J, Khempur, Rajpur Mustafabad Urf Gadharon, Uttarakhand 247664, India

Lat 29.790492°

Long 77.940526°

02/03/24 02:15 p. m. GMT +05:30



UPPER STREAM OF SHEELA DRAIN

794



 **GPS Map Camera**

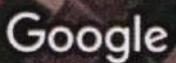
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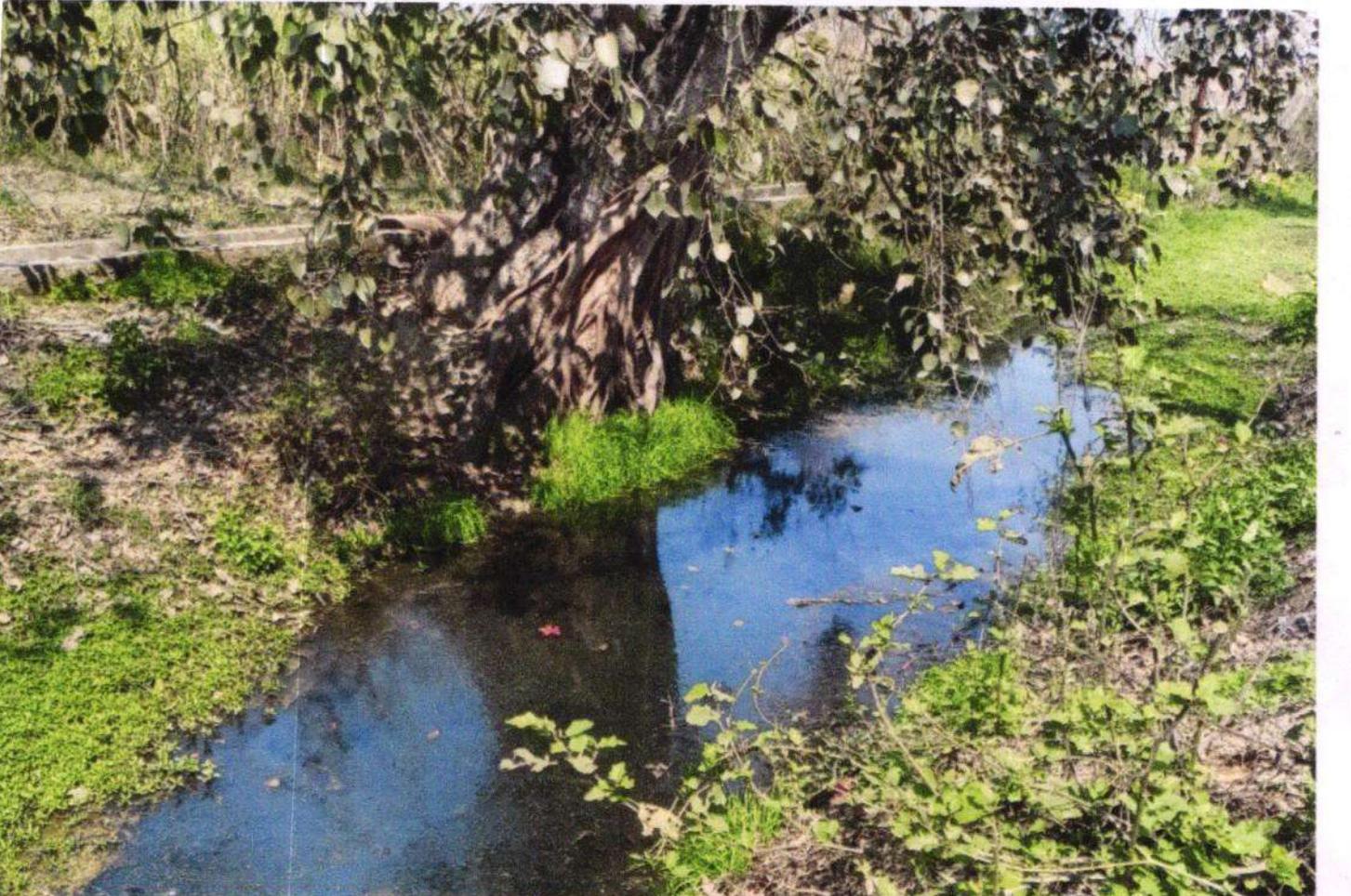
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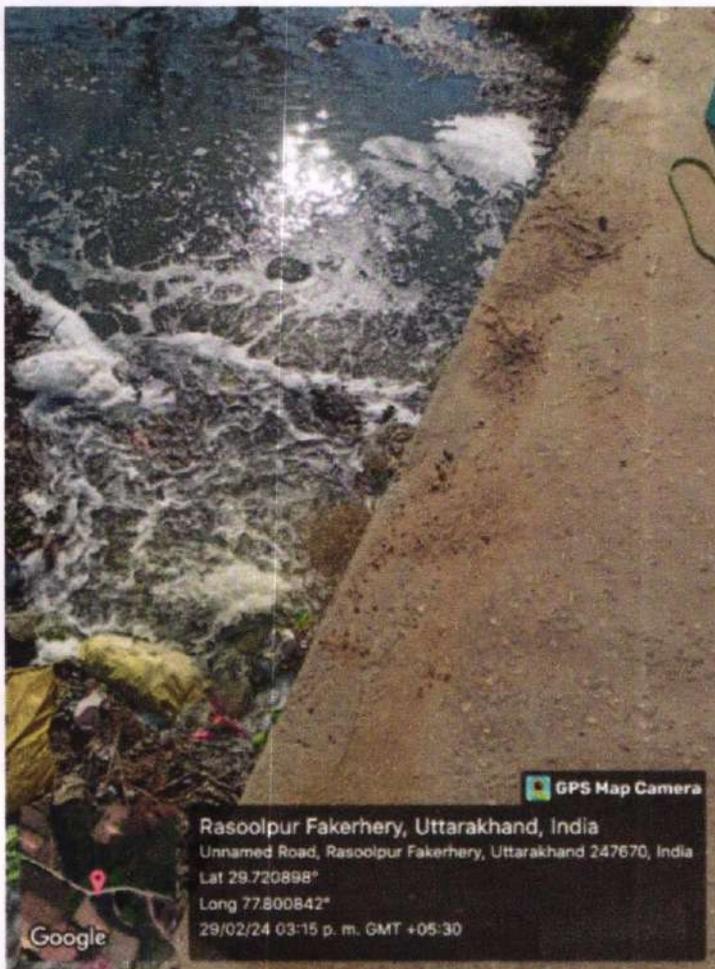
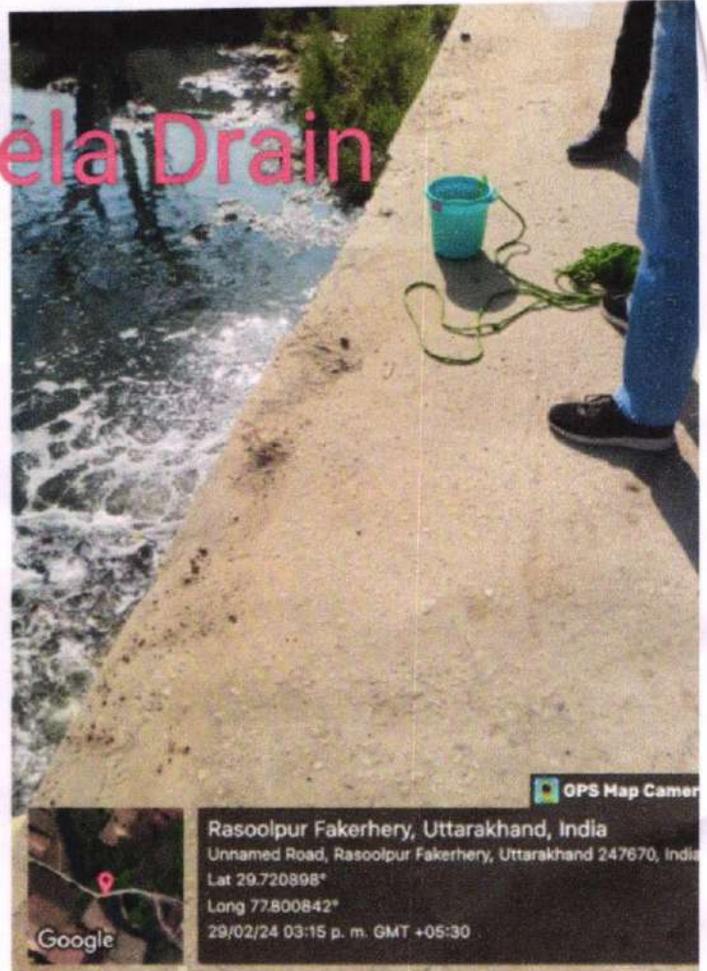
29/02/24 03:39 PM GMT +05:30

 Google

Mundet Nala u/s



D/s of Sheela Drain





UTTARAKHAND POLLUTION CONTROL BOARD

Irrigation Design Building Campus, Roorkee-247667

उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड

सिंचाई परिकल्प भवन परिसर, रूडकी-247667

Regional Laboratory Roorkee

Surface water Quality Monitoring Data of Sheela Drain, Haridwar

Sampling Location: Sheela Drain, Near Lakhnauta Chowk, Gurukul-Narsan Road, Roorkee, Distt-Haridwar

Month	Colour	Odour	pH	TDS (mg/L)	TSS (mg/L)	TS (mg/L)	DO (mg/L)	BOD (mg/L)	COD (mg/L)
Jan-23	Turbid	Faint	6.30	1200	100	1300	Nil	72	310
Feb-23	Turbid	Faint	7.13	1400	120	1520	Nil	78	320
Mar-23	Turbid	Faint	7.76	1110	90	1200	Nil	72	282
Apr-23	Turbid	Faint	7.53	1452	130	1582	Nil	52	220
May-23	Turbid	unpleasant	7.78	960	80	1040	Nil	44	180
Jun-23	Turbid	unpleasant	7.18	900	70	970	Nil	42	190
Jul-23	Turbid	unpleasant	7.87	300	160	460	1.2	40	118
Aug-23	Turbid	unpleasant	7.23	540	160	700	Nil	35	190
Sep-23	Turbid	odourless	7.21	350	170	520	Nil	44	190
Oct-23	Turbid	unpleasant	6.91	450	220	670	Nil	60	230
Nov-23	Turbid	unpleasant	8.20	450	200	650	Nil	56	226
Dec-23	Turbid	Faint	7.86	1600	100	1700	Nil	35	165
Jan-24	Turbid	Faint	7.1	700	150	850	Nil	40	190
Feb-24	Turbid	Faint	6.8	970	170	1140	Nil	42	190
Mar-24	Turbid	Faint	7.9	302	32	324	Nil	48	200
