

80
BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI
Original Application No. 227 of 2026

Ratnamani Dobhal

...Applicant

Versus

Union of India &Ors.

...Respondents

Index

S. No	Particulars	Page No.
1.	Short reply on behalf of Central Pollution Control Board (CPCB) respondent no. 08 in compliance to Hon'ble NGT order dated 13.04.2026 in O.A No. 227 of 2026.	
2.	Annexure- IA copy of letter dated 24.06.2026 issued by CPCB to Uttarakhand Pollution Control Board regarding characteristics of wastewater of drains discharging into River Ganga and its tributaries in Uttarakhand.	
3.	Annexure- II A copy of letter dated 03.06.2026 issued by CPCB to Uttarakhand Peyjal Sansadhan Vikas Evam Nirman Nigam regarding Status of Sewage Treatment Plants in Uttarakhand (Dec 2025-March 2026)	



Filed by Advocate Suman Arora
On behalf of Central Pollution Control Board

Place: Delhi

Dated: 17.07.2026

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI
Original Application No. 227 of 2026**

Ratnamani Dobhal

...Applicant

Versus

Union of India & Ors.

...Respondents

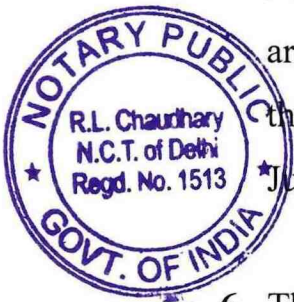
**SHORT REPLY ON BEHALF OF RESPONDENT NO. 08, CENTRAL
POLLUTION CONTROL BOARD**

Most respectfully showeth:

1. That the Hon'ble National Green Tribunal, Principal Bench (hereinafter referred to as the "Hon'ble NGT") vide order dated 13.04.2026 has sought the reply of Central Pollution Control Board (hereinafter referred to as "CPCB") in the instant matter. Thereby, the reply is made in succeeding paragraphs.
2. That, vide the present Original Application (hereinafter referred to as the "OA"), the applicant has alleged discharge of untreated sewage in river Ganga at multiple locations in Haridwar, Uttarakhand, including Har-ki-Pauri, Bhimgoda and Bhupatwala. The applicant has further alleged that Sewage Treatment Plants (STPs) are not performing as per the norms and the untreated sewage is directly discharged in the river by bypassing and illegally diverting it from the STPs.



3. That at the outset, the Answering Respondent denies all claims, contentions, allegations and averments against Answering Respondent CPCB in the above OA, contrary to anything stated or submitted in this response. Nothing in the OA may be deemed to have been accepted or admitted by the Answering Respondent for want of a specific denial or on the ground of non-traverse, save any averment which has been expressly admitted hereinafter.
4. That CPCB is constituted under the Water (Prevention and Control of Pollution) Act, 1974 (hereinafter referred to as "the Water Act, 1974"). It performs the functions under the Water Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981 (hereinafter referred to as "the Air Act, 1981"), and the Environment (Protection) Act, 1986.
5. That the State Pollution Control Boards/Pollution Control Committees (hereinafter referred to as "SPCBs/PCCs") have been constituted in States / Union Territories under the Water Act, 1974 and the Air Act, 1981 and are empowered to perform the functions and implement the provisions of these Acts in respect of territories falling in their respective Territorial Jurisdiction.
6. That, CPCB has inventoried a total of 20 drains directly discharging into the river Ganga in Haridwar, Uttarakhand which were monitored during the Post-Monsoon 2025. All of these 20 drains were found tapped to various sewage treatment plants. However, during visit the tapping arrangement of Pandeywala drain was found damaged (tapping wall was damaged). The drains from Har ki Pauri, Bhimgoda and Bhupatwala are tapped and being sent to the Jagjeetpur STP complex. CPCB vide its letter

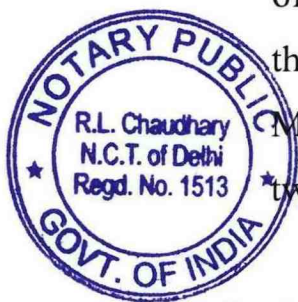


dated 24.06.2026 intimated its findings to UKPCB and also requested UKPCB to direct concerned authorities to take appropriate action. A copy of the letter is placed at **Annexure I**.

7. That, this respondent submits that as per the tri-annual monitoring carried out by Central Pollution Control Board (CPCB) during December, 2025 – March, 2026, out of 52 STPs (having designed capacity of 332.81 MLD) located in the state of Uttarakhand, 48 STPs having a capacity of 330.54 MLD were found operational. Out of these 48 operational STPs, 10 were found complying w.r.t MoEF & CC notified norms dated 13.10.2017 whereas the remaining 38 were found non-complying.

8. That there are 05 STPs located in the district of Haridwar, Uttarakhand out of which 03 are located in Jagjeetpur. The treated effluent of these 03 STPs having a total designed capacity of 113 MLD is utilized in irrigation. The remaining two STPs located in Sarai, Jwalapur having designed capacities of 18 MLD and 14 MLD respectively discharge their treated effluent into the Sukhi River. Out of these 05 STPs, 03 were found complying with MoEF & CC notified norms dated 13.10.2017. However, the remaining two STPs were found non-complying w.r.t Faecal coliform.

9. That, the status of 52 STPs located in Uttarakhand was forwarded to Uttarakhand Peyjal Sansadhan Vikas Evam Nirman Nigam, Dehradun, Uttarakhand by CPCB vide letter dated 03.06.2026 to direct the concerned agencies to address issues of non-compliance, under-capacity utilization, poor BOD removal efficiency, and optimization of disinfection systems etc. in the STPs. A copy of the letter dated 03.06.2026 is annexed herewith as **Annexure II**.



10. The Answering Respondent craves leave of the Hon'ble Tribunal to file additional reply / response if the same is considered necessary at later stage.

11. That in light of the above submission, it is respectfully submitted that this answering respondent i.e. CPCB shall abide by all the order(s) or direction(s) passed by this Hon'ble Tribunal in this original application.



(Dinabandhu Gouda)

Scientist 'F'

Central Pollution Control Board

17.07.2026

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI
Original Application No. 227 of 2026

Ratnamani Dobhal

...Applicant

Versus

Union of India & Ors.

...Respondents

AFFIDAVIT

I, Dinabandhu Gouda in the capacity of Scientist-F having office at the Delhi, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi, do hereby solemnly affirm and sincerely state on oath as follows: -

1. That I, the deponent herein is well conversant with the facts and circumstances of the present case on the basis of the information derived from the official records, and hence, I am competent to verify, sign and swear this affidavit on behalf of the Respondent CPCB.
2. That the accompanying reply may be read part and parcel of the present affidavit.
3. That the accompanying reply has been drafted and filed under my instructions; the contents thereof are true and correct on the basis of the records maintained during ordinary course of business of CPCB and available records and documents and the contents of the same are read over and explained to me and are not repeated herein for the sake of brevity.



DEPONENT

दीनबन्धु गौड़ा / Dinabandhu Gauda
वैज्ञानिक 'घ' / Scientist 'F'
केन्द्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
 (पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय, भारत सरकार)
 (M/o Environment, Forest & Climate Change, Govt. of India)
 परिवेश भवन, पूर्वी अर्जुन नगर, दिल्ली-110032
 Parivesh Bhawan, East Arjun Nagar, Delhi-110032

VERIFICATION

Verified at Delhi on this 17 JUL 2026 day of 2026 that the contents above are correct and true on the basis of the records of the case as mentioned in the day-to-day affairs of the CPCB. Nothing has been concealed therefrom or mis-stated.



ATTESTED

NOTARY PUBLIC
GOVT. OF INDIA

17 JUL 2026

DEPONENT

दीनबन्धु गोड़ा / Dinabandhu Gauda
 वैज्ञानिक 'च' / Scientist 'F'
केन्द्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
 (पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय, भारत सरकार)
 (M/o Environment, Forest & Climate Change, Govt. of India)
 परिवेश भवन, पूर्वी अर्जुन नगर, दिल्ली-110032
 Parivesh Bhawan, East Arjun Nagar, Delhi-110032



87

केन्द्रीय प्रदूषण नियंत्रण बोर्ड

CENTRAL POLLUTION CONTROL BOARD

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार.

MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE, GOVT. OF INDIA.

स्पीड पोस्ट / ईमेल द्वारा

F. No. PJ-14014(12)/2/2022-WQM-II-HO-CPCB-HO

दिनांक: 24.06.2026

सेवा में,

सदस्य सचिव,

उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड,

गौरा देवी पर्यावरण भवन, 46-बी, आई.टी. पार्क,

सहस्त्रधारा रोड, देहरादून - 248001,

उत्तराखण्ड।

विषय: उत्तराखण्ड राज्य से होकर बहने वाली गंगा नदी और उसकी सहायक नदियों में गिरने वाले नालों में प्रदूषण के संबंध में।

महोदय,

केन्द्रीय प्रदूषण नियंत्रण बोर्ड (CPCB) और उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड (यूकेपीसीबी) ने मिलकर उत्तरकाशी एवं अलकनंदा घाटी से हरिद्वार के बीच गंगा नदी और उसकी सहायक नदियों (रामगंगा की सहायक नदियाँ-ढेला, कोसी, बहेला, पीलाखार और गौला, गर्गा की सहायक नदियाँ - नंधौर, गंगा की सहायक नदियाँ - सुसवा, सोंग, बाणगंगा और सुखी) में गिरने वाले 198 नालों की मॉनिटरिंग की। यह मॉनिटरिंग मॉनसून के बाद की अवधि (06.10.2025 से 24.02.2026 तक) में की गई। संयुक्त टीम के अवलोकन और मॉनिटरिंग डेटा के आधार पर निम्नलिखित अवलोकन किए गए:

1. गंगा नदी और उसकी सहायक नदियों में गिरने वाले **12 नालों** में ज़्यादा प्रदूषण देखा गया:
 - i. केदारनाथ ड्रेन, संगम के ऊपर की ओर (u/s), केदारनाथ (COD - 501 mg/l),
 - ii. होटल रेजेंट, उखीमठ के सामने नाला (बीओडी - 299 मिलीग्राम/लीटर और सीओडी - 432 मिलीग्राम/लीटर) और
 - iii. बनियाडी नाला, अगस्त्यमुनि (बीओडी - 207 मिलीग्राम/लीटर और सीओडी - 435 मिलीग्राम/लीटर)
 - iv. जूनियर हाई स्कूल नाला, श्रीकोट (बीओडी - 682 मिलीग्राम/लीटर, सीओडी - 1144 मिलीग्राम/लीटर, और टीएसएस - 631 मिलीग्राम/लीटर),
 - v. डुंगरू नाला, श्रीकोट (टीएसएस - 1752 मिलीग्राम/लीटर),
 - vi. अलकनंदा विहार नाला, श्रीनगर (बीओडी - 328 मिलीग्राम/लीटर और सीओडी - 719 मिलीग्राम/लीटर),
 - vii. उफल्लड़ा नाला (बीओडी - 180 मिलीग्राम/लीटर और सीओडी - 342 मिलीग्राम/लीटर)
 - viii. डुंडा-1, डुंडा, उत्तरकाशी (सीओडी - 538 मिलीग्राम/लीटर),
 - ix. जसपुर खुर्द ड्रेन-2, काशीपुर (बीओडी - 270 मिलीग्राम/लीटर और सीओडी - 616 मिलीग्राम/लीटर, आयरन 6.925 मिलीग्राम/लीटर)
 - x. खरमासी नाला, काशीपुर (बीओडी - 3360 मिलीग्राम/लीटर, सीओडी - 8333 मिलीग्राम/लीटर और एनएच3-एन - 219 मिलीग्राम/लीटर, आयरन 14.065 मिलीग्राम/लीटर), प्रदूषण के इतने उच्च स्तर का संभावित कारण अवैध औद्योगिक इकाइयों से निकलने वाला अनुपचारित उत्प्राव है।
 - xi. ढांडी ड्रेन, काशीपुर, ठाकुरद्वारा, बाबरखेड़ा (बीओडी - 337 मिलीग्राम/लीटर और सीओडी - 732 मिलीग्राम/लीटर),
 - xii. गिरध्याई ड्रेन (छोटी ढेला), काशीपुर (बीओडी - 578 मिलीग्राम/लीटर और सीओडी - 844 मिलीग्राम/लीटर)
2. इसके अलावा, 17 शहरों/कस्बों के 41 नालों के किनारे ठोस कचरा डंप पाया गया जिसमें हर्षिल, डुंडा, चमोली, कर्णप्रयाग, उखीमठ, अगस्त्यमुनि, रुद्रप्रयाग, श्रीनगर, कीर्तिनगर, तपोवन (ऋषिकेश), मुनि की रेती (ऋषिकेश), ऋषिकेश, हरिद्वार, रामनगर, काशीपुर, बाजपुर और पंतनगर-रुद्रपुर शामिल हैं।
3. निगरानी किए गए 61 (Untapped) नालों में से किसी भी नाले में सुधार के लिए कोई अंतरिम उपाय नहीं किए गए हैं।

‘परिवेश भवन’ पूर्वी अर्जुन नगर, दिल्ली - 110032.

Parivesh Bhawan, East Arjun Nagar, Delhi - 110 032.

दूरभाष / Tel : 43102030, 22305792, वेबसाइट / Website: www.cpcb.nic.in

4. 198 नालों में से 137 नाले टैप (06 अंशिक और 131 पूर्ण टैप) किए हुए पाए गए जिनमे से 11 नालों में अपर्याप्त टैपिंग देखी गई। पूर्ण रूप से टैप किए गए नालों में से 05 में अंशिक उत्प्रावह और 02 में पूरी तरह से बाईपास की स्थिति देखी गयी। आंशिक रूप से टैप किए गए नालों में से 01 में पूरी तरह से बाईपास की स्थिति देखी गयी।
5. ऊपर बताए गए नालों के विश्लेषण के नतीजे और अवलोकन संलग्नक -I में दिए गए हैं।

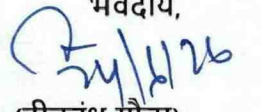
नालों में उच्च BOD, COD, अमोनिया नाइट्रोजन, टीकेएन और भारी धातु सांद्रता नालों में वाणिज्यिक/औद्योगिक गतिविधियों से निकलने वाले बिना उपचारित अपशिष्ट जल निर्वहन होने का संकेत देती है। नालों के किनारे ठोस अपशिष्ट की बड़ी मात्रा खराब ठोस अपशिष्ट प्रबंधन को इंगित करती है।

उपर्युक्त समस्याओं को हल करने के लिए तुरंत निम्नलिखित ज़रूरी कदम उठाने का सुझाव दिया जाता है:

1. खरमासी नाले में अनुपचारित उत्प्रावह छोड़ने वाली औद्योगिक इकाइयों/प्रदूषण के स्रोतों की पहचान करने के लिए नाले की त्वरित मैपिंग करें और ऐसी इकाइयों/प्रदूषणकारी स्रोतों के खिलाफ कार्रवाई करें।
2. चिह्नित किये गये नालों में उच्च बीओडी, सीओडी, अमोनिया नाइट्रोजन, कुल केजेल्डहल नाइट्रोजन और (टीकेएन) भारी धातु सांद्रता में योगदान देने वाली गतिविधियों से होने वाले निर्वहन को रोकने के लिए तत्काल उपाय करें और प्रदूषणकारी स्रोतों के खिलाफ उचित कार्रवाई करें।
3. संबंधित प्राधिकरण को यह सुनिश्चित करने के निर्देश दिया जाए कि कोई भी ठोस पदार्थ/कचरा/कीचड़ या अन्य ठोस अपशिष्ट नालों में न डाला जाए। इसके अतिरिक्त, संबंधित प्राधिकरण को पहले से नालों में फेके हुए ठोस अपशिष्ट को हटाने और इसे सुरक्षित रूप से निपटाने का निर्देश दिया जाए।
4. संबंधित प्राधिकरण को यह सुनिश्चित करने के लिए निर्देश दिया जाए कि अपर्याप्त टैपिंग एवं क्षतिग्रस्त टैपिंग प्रावधान वाले नालों की मरम्मत की जाए और सीवेज पंपिंग स्टेशनों को नियमित रूप से संचालित किया जाए ताकि टैप किए गए नालों के माध्यम से किसी भी अपशिष्ट जल का निर्वहन न किया जाए।
5. संबंधित प्राधिकरण को यह सुनिश्चित करने के लिए निर्देशित करना की नालों में किए जा रहे अंतरिम उपचारात्मक उपाय समुचित ढंग से कार्य करें।
6. यूकेपीसीबी डेयरी, पशु पालन या गौशालाओं से उत्पन्न कचरे के प्रबंधन के लिए सीपीसीबी द्वारा जारी "डेयरी फार्म और गौशालाओं के पर्यावरण प्रबंधन के लिए दिशानिर्देश" के कार्यान्वयन के संबंध में आवश्यक कार्रवाई करें।

अतः आपसे अनुरोध है कि इस मामले को देखें और आवश्यक उपायों के कार्यान्वयन को सुनिश्चित करने के लिए संबंधित अधिकारियों को निर्देशित करें। कृपया इस पत्र के जारी होने के 30 दिनों के भीतर सीपीसीबी को की गई कार्रवाई रिपोर्ट उपलब्ध कराई जाए।

संलग्नक : उपरोक्तानुसार

भवदीय,

(दीनबंधु गौड़ा)

निदेशक एवं विभाग प्रमुख, जल गुणवत्ता प्रबंधन-II

प्रतिलिपि : कृपया सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

✓ 1. कार्यकारी निदेशक (तकनीकी)
राष्ट्रीय स्वच्छ गंगा मिशन (एनएमसीजी)
पहली मंजिल, मेजर ध्यानचंद नेशनल स्टेडियम,
इंडिया गेट, नई दिल्ली- 110 002

: कृपया सूचनार्थ प्रेषित।

2. परियोजना निदेशक
राज्य स्वच्छ गंगा मिशन, नमामि गंगे, उत्तराखंड
105, राजपुर रोड, आरटीओ कार्यालय के सामने
देहरादून-248001, उत्तराखंड

3. मुख्य महाप्रबंधक
उत्तराखंड जल संस्थान,
जल भवन, बी ब्लॉक, नेहरू कॉलोनी, देहरादून-248001, उत्तराखंड

4. **महाप्रबंधक (गंगा)**
पेय जल निगम उत्तराखंड
जल भवन, बी ब्लॉक, नेहरू कॉलोनी, देहरादून-248001, उत्तराखंड
5. **क्षेत्रीय अधिकारी,**
क्षेत्रीय कार्यालय
उत्तराखंड प्रदूषण नियंत्रण बोर्ड
E-115, नेहरू कॉलोनी, देहरादून-248001
6. **क्षेत्रीय अधिकारी,**
क्षेत्रीय कार्यालय
उत्तराखंड प्रदूषण नियंत्रण बोर्ड
सिंचाई डिज़ाइन भवन, नहर रोड, रुड़की, हरिद्वार, उत्तराखंड
7. **क्षेत्रीय अधिकारी,**
क्षेत्रीय कार्यालय
उत्तराखंड प्रदूषण नियंत्रण बोर्ड
चामुंडा कॉम्प्लेक्स, रामनगर रोड, काशीपुर,
यू.एस. नगर, उत्तराखंड
8. **नगर आयुक्त**
हरिद्वार नगर निगम
फायर स्टेशन के पास, देवपुरा रोड, मायापुर, हरिद्वार, उत्तराखंड 249401
9. **नगर आयुक्त**
काशीपुर नगर निगम
मुख्य बाजार क्षेत्र, पार्क रोड, महाराणा प्रताप चौराहे के पास, , उधम सिंह नगर,
उत्तराखंड
10. **नगर आयुक्त**
रुद्रपुर नगर निगम
नैनीताल रोड, इंदिरा चौराहे के पास, टेलीफोन एक्सचेंज कॉलोनी, रुद्रपुर, उत्तराखंड
263153
11. **नगर आयुक्त**
ऋषिकेश नगर निगम
हरिद्वार रोड, कोहली मार्केट के पास, पालिका नगर, ऋषिकेश, उत्तराखंड – 249201
12. **नगर आयुक्त**
श्रीनगर नगर निगम
पौड़ी बस स्टैंड के पास, श्रीनगर गढ़वाल, जिला पौड़ी गढ़वाल उत्तराखंड – 246174
13. **क्षेत्रीय अधिकारी,**
क्षेत्रीय कार्यालय
उत्तराखंड प्रदूषण नियंत्रण बोर्ड
आवास विकास कॉलोनी, नैनीताल रोड, हलद्वानी (नैनीताल), उत्तराखंड – 263139
14. **अधिसासी अधिकारी**
नगर पंचायत अगस्तमुनि
कार्यालय नगर पंचायत अगस्तमुनि, जिला- रुद्रप्रयाग, उत्तराखंड, भारत पिनकोड:
246421

15. अधिशासी अधिकारी
नगर पालिका परिषद बाजपुर
वार्ड नंबर 4 गांधी नगर पिनकोड- 262401
16. अधिशासी अधिकारी
नगर पालिका परिषद चमोली गोपेश्वर
पेट्रोल पंप के पास, गोपेश्वर, उत्तराखंड, भारत - 24801
17. मुख्य विकास अधिकारी
उत्तरकाशी
सीडीओ कार्यालय, लाडारी, उत्तरकाशी, उत्तराखंड - 249193
18. अधिशासी अधिकारी
नगर पालिका परिषद कर्णप्रयाग
19. अधिशासी अधिकारी
कीर्तिनगर
नगर पंचायत कार्यालय, कीर्तिनगर, टिहरी गढ़वाल, उत्तराखंड, 249161
20. अधिशासी अधिकारी
नगर पालिका परिषद
मुख्य बाजार, मुनि की रेती, टिहरी गढ़वाल, उत्तराखंड- 249137
21. अधिशासी अधिकारी
नगर पालिका परिषद
रानीखेत रोड, रामनगर, जिला नैनीताल, उत्तराखंड 244715
22. अधिशासी अधिकारी
नगर पंचायत तपोवन
लक्ष्मण झूला रोड के पास, बद्रीनाथ रोड, तपोवन, ऋषिकेश, उत्तराखंड - 248008
23. अधिशासी अधिकारी
नगर पंचायत उखीमठ
उखीमठ, जिला रुद्रप्रयाग, उत्तराखंड - 246469


(दीनबन्धु गौड़ा)

1. Characteristics of wastewater of drains discharging into River Ganga and its tributaries in Uttarakhand

S. No.	Name of Drain	Monitoring date	Tapping Status (Tapped/Untapped)	Domestic / Mixed	Interim remediation measure (Yes/No)	Flow (MLD)	BOD Load (TPD)	Parameters					
								pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	NH ₃ -N (mg/l)	Iron (Fe) (mg/l)
1.	Dunda-1, Dunda, Uttarkashi	27.11.2025	Untapped	Domestic drain	No	FCM (meagre flow)		6.7	-	538	173	2.46	-
2.	Kedarnath Drain u/s Sangam, Kedarnath	15.10.2025	Untapped	Domestic	No	FCM (Very lean flow)		6.6	136	501	71	12.58	-
3.	Drain in front of Hotel Regenta STP, Ukhimath	10.02.2026	Untapped	Domestic	No	FCM (drain flowing through pebbles)		6.5	299	432	265	2	-
4.	Baniyadi Drain, Augustyamuni	10.02.2026	Untapped	Domestic	No	FCM (lean flow and uneven surface)		6.8	207	435	275	8	-
5.	Ufalta village drain, Srinagar	14.01.2026	Untapped	Domestic	No	FCM (meagre flow)		7.1	180	342	182	17	-
6.	Junior High School Nala, Srikot	14.01.2026	Tapped	Domestic	No	No		6.7	682	1144	631	23	-
7.	Dungryu Nala, Srikot	14.01.2026	Untapped	Domestic	No	FCM (un-appropriate site for flow measurement)		7	76	204	1752	5	-
8.	Alaknanda Vihar Nala	14.01.2026	Untapped	Domestic	No	FCM (Very lean flow)		6.8	328	719	233	41	-
9.	Jasgur Khurd Drain-2	02.02.2026	Untapped	Mixed	No	13.84	3.74	6.8	270	616	124	11	6.925
10.	Kharvasi drain	24.02.2026	Untapped	Domestic	No	57.42	192.93	5.8	3360	8333	480	219	14.065
11.	Dhandi Drain	17.02.2026	Untapped	Mixed	No	FCM (un-appropriate site condition)		6.9	337	732	489	10	2.98
12.	Girdhyai Drain (Choti dhela)	17.02.2026	Untapped	Mixed	No	19.88	11.49	6.6	578	844	146	14	0.858

2. Tapped Drains with inadequate tapping

Complete bypass observed (3):

1. Tehsil nala, Joshimath, 2. Ice Factory Nala, 3. Laxmipur Minor Nala.

Overflow observed in tapped drains (5):

1. Nav ganga Drain, Joshimath, 2. Pokhri Bend Drain, Chamoli-Gopeshwar, 3. Junior High School Nala, Srikot, 4. Water Tank Nala, Nandprayag and 5. Pandey Wala Drain, Haridwar.

3. Solid waste/ animal dung/Ash disposal along the drains in Uttarakhand (44):

Harsil (1): (i) Drain Behind Hotel Namami Harsil.

Dunda, Uttarkashi (3): (i) Dunda-1, (ii) Dunda-2 Drain and (iii) Dunda-3 (Purana Bazar Khala).

Chamoli (1): (i) Alkapuri Drain.

Karanprayag (2): (i) SBI ATM Drain and (ii) Saraswati Shishu Mandir Drain

Ukhimath (1): (i) Drain PWD Office (aka Near PHC).

Augustmuni (5): (i) SBI /GIC Drain, (ii) Talibgarh Ward/Vijay Nagar-1 Drain, (iii) Drain Near Jirwan Footwear (Vijay Nagar Drain-3), (iv) Baniyadi Drain and (v) BSNL Drain.

Rudraprayag (1): (i) Steel Bridge Drain.

Kirtinagar (1): (i) New Drain, Kirtinagar.

Srinagar (2): (i) Convent School Drain and (ii) Tiwari Mohalla Drain.

Tapovan (Rishikesh) (1): (i) Shri Ram Ashram Drain.

Muni Ki Reti (4): (i) Darshan Maha Vidyalaya Drain, (ii) Muni Ki Reti Parking Area Drain, (iii) Khara Srot Drain (Monsoon Drain/Salt Source Drain) and (iv) Ganga Resort Drain.

Rishikesh (2): (i) Near Geeta Bhawan, Gali No.-3 Drain and (ii) Gali No.-1, Near Geeta Bhawan Drain.

Haridwar (9): (i) Kassavan Nala, (ii) Lal Mandir Nala, (iii) Devpura Nala, (iv) Kushaghat Nala, (v) Laltarao Nala, (vi) Saptasarovar Drain (Durganagar Drain), (vii) Jagjeetpur Drain, (Viii) Pandeywala drain and (ix) Matra Sadan Drain.

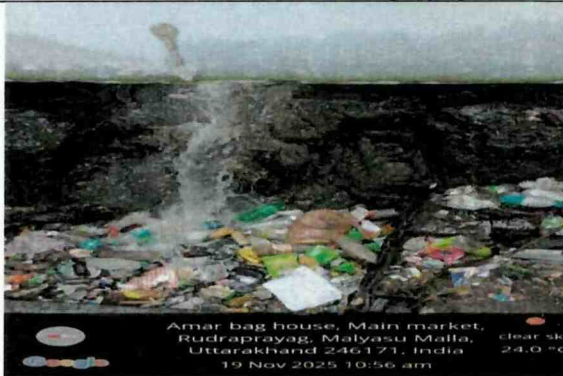
Rudrapur (Pantnagar) (1): (i) Kalyani Drain/River.

Kashipur (3): (i) Laxmipur Minor Nala, (ii) Pachana Drain and (iii) Jaspur Khurd Drain-1.

Bazpur (1): (i) Ghoga Drain.

Ramnagar (3): (i) Baldiya Parao/Kriya Ghat Nala, (ii) Transport Nagar Drain and (iii) Gular Ghatti Drain.

Photographs of Solid waste/animal dung found along drains

		
SBI Drain / GIC Drain, Augustyamuni	Drain PWD Office (aka near PHC), Ukhimath	SBI ATM drain, Karanprayag
		
Saraswati Shishu Mandir drain, Karanprayag	Subhash Nagar Drain, Karanprayag	Steel Bridge Drain, Rudraprayag
		
Dunda-1, Dunda, Uttarkashi	Dunda-2 drain, Virpur Village, Dunda	Dam Colony Drain, Srinagar

 48F7+RFR, Haridwar Rishikesh Badrinath Rd, Ganga Vatika, Rishikesh, Uttarakhand 19 Jan 2026 03:41 pm clear sky 20.0 °C		 45, above Saifi house Rudrapur, Uttarakhand 263153, India 04 Dec 2025 10:19 am
Darshan Maha Vidyalaya drain, Muni Ki Reti (Rishikesh)	Gular Gatti, Ramnagar	Kalyani river, Rudrapur
 03 February 2026 2:48 pm	 03 February 2026 1:00 pm	 03 February 2026 2:33 pm
Pandey wala Drain, Haridwar (Damaged tapping wall and solid waste after tapping)	Latrao Drain, Haridwar (solid waste in drain and low tapping wall)	Kassavan Drain, Haridwar
	 03 February 2026 4:32 pm	
Jagjeetpur Drain, Haridwar (livestock waste)	Matra Sadan drain, Haridwar	Saptasarovar (Durganagr) Drain, Haridwar (Huge Livestock waste from nearby Gaushala)

3. Details of drains monitored along with tapping status, flow (MLD) and BOD load (TPD) in drains

Sl. No. (Total Drain)	Name of Drain	Date of Monitoring	Confluence to River	City/Towns	Tapped/ Partially tapped/ Untapped	Tapping arrangement status (functional/ non-functional/ dismantled/ damaged)	Flow (MLD)	BOD Load (TPD)	BOD (mg/l)	COD (mg/l)
1	Bamani drain, Badrinath	29.10.2025	Alaknanda	Badrinath	Tapped	Functional	Tapped		-	-
2	Pinddaan drain, Badrinath	29.10.2025	Alaknanda	Badrinath	Tapped	Functional	Tapped		-	-
3	BSNL drain, Badrinath	29.10.2025	Alaknanda	Badrinath	Tapped	Functional	Tapped		-	-
4	Manav Kalyan Ashram drain, Badrinath	29.10.2025	Alaknanda	Badrinath	Tapped	Functional	Tapped		-	-
5	Temple from Iron Bridge drain, Badrinath	29.10.2025	Alaknanda	Badrinath	Tapped	Functional	Tapped		-	-
6	Nav Ganga Drain, Joshimath	28.10.2025	Alaknanda	Joshimath	Tapped	Non-functional (tapping point 2 was choked)	FCM (flowing through step stairs)		21	52
7	Ravi Gram Drain, Joshimath	28.10.2025	Dhauliganga	Joshimath	Untapped		FCM (flowing through step stairs)		5	13
8	Tehsil nala, Joshimath	28.10.2025	Alaknanda	Joshimath	Partially Tapped	Non-Functional (Tapping Point was choked)	FCM (flowing through step stairs)		10	25
9	Gandhi Nagar Drain, Joshimath	28.10.2025	Alaknanda	Joshimath	Tapped	Functional	Tapped		-	-
10	Komet Lodge Nala, Joshimath	28.10.2025	Alaknanda	Joshimath	Tapped	Functional	Tapped		-	-
11	Dronagiri, Joshimath	28.10.2025	Alaknanda	Joshimath	Tapped	Functional	Tapped		-	-
12	Drain behind Hotel Namami Harsil, Harsil	13.10.2025	Bhagirathi	Harsil	Untapped		FCM (Lean flow)		4	9

13	Drain near Snowpod Resort, Harsil	13.10.2025	Bhagirathi	Harsil	Untapped		FCM (Lean flow)		6	13
14	Valmiki Basti Drain, Uttarkashi	14.10.2025	Bhagirathi	Uttarkashi	Tapped	Functional	Tapped		-	-
15	Tiloth Nala, Uttarkashi	14.10.2025	Bhagirathi	Uttarkashi	Tapped	Functional	Tapped		-	-
16	Nagar Palika Drain, Uttarkashi	14.10.2025	Bhagirathi	Uttarkashi	Tapped	Functional	Tapped		-	-
17	Post Office / Kedar Ghat Drain, Uttarkashi	14.10.2025	Bhagirathi	Uttarkashi	Tapped	Functional	Tapped		-	-
18	Kailash Ashram Drain	14.10.2025	Bhagirathi	Uttarkashi	Untapped		FCM (meagre flow)		5	13
19	Collectorate Drain, Uttarkashi	14.10.2025	Bhagirathi	Uttarkashi	Tapped	Functional	Tapped		-	-
20	Tambakhani drain, Uttarkashi	14.10.2025	Bhagirathi	Uttarkashi	Tapped	Functional	Tapped		-	-
21	Dunda-3, (Purana Bazar Khala), Dunda	14.10.2025	Bhagirathi	Dunda, Uttarkashi	Untapped		FCM (clogging with solid waste)		3	13
22	Dunda-1, Dunda, Uttarkashi	27.11.2025	Bhagirathi	Dunda	Untapped		FCM (meagre flow)		Not analysed	538
23	Dunda-2 drain, Virpur Village, Dunda	27.11.2025	Bhagirathi	Dunda	Untapped		Dry		-	-
24	Baitarni Drain, Chamoli-Gopeshwar	18.11.2025	Balkhila (Veer Ganga) to Alaknanda	Gopeshwar	Tapped	Functional	Tapped		-	-
25	Kothiyalsain Drain, Chamoli-Gopeshwar	18.11.2025	Alaknanda	Gopeshwar	Tapped	Functional	Tapped		-	-
26	Leesa Bend Drain, Chamoli-Gopeshwar	18.11.2025	Alaknanda	Gopeshwar	Untapped		Dry		-	-

27	Stadium drain, Chamoli-Gopeshwar	18.11.2025	Alaknanda	Chamoli	Untapped		Dry		-	-
28	Alkapuri drain, Chamoli-Gopeshwar	18.11.2025	Alaknanda	Chamoli	Untapped		FCM (Very lean flow)		-	-
29	Pokhri Bend Drain, Chamoli-Gopeshwar	18.11.2025	Balkhila (Veer Ganga) to Alaknanda	Chamoli	Tapped	Functional (tapping point choked)	FCM (non-availability of straight reach)		5	11
30	Chamoli Old Suspension Bridge Drain, Chamoli-Gopeshwar	18.11.2025	Alaknanda	Chamoli	Tapped	Functional	Tapped		-	-
31	Chamoli Bridge Drain, Chamoli-Gopeshwar	18.11.2025	Alaknanda	Chamoli	Tapped	Functional	Tapped		-	-
32	Chamoli Alaknanda Ghat drain, Chamoli-Gopeshwar	18.11.2025	Alaknanda	Chamoli	Tapped	Functional	Tapped		-	-
33	Sangam Road drain, Nandprayag	04.11.2025	Nandakini	Nandaprayag	Partially tapped	Non-functional	FCM (meagre flow)		16	54
34	Water Tank Nala, Nandprayag	04.11.2025	Alaknanda	Nandaprayag	Tapped	Functional (damaged)	FCM (overflow from damaged tapping point)		4	24
35	Forest Office Drain, Nandprayag	04.11.2025	Alaknanda	Nandprayag	Tapped		Tapped		-	-
36	Police Chowki drain, Karanprayag	04.11.2025	Alaknanda	Karanprayag	Tapped	Functional	Tapped		-	-
37	SBI ATM drain, Karanprayag	04.11.2025	Pindar	Karanprayag	Tapped	Functional	Tapped		-	-
38	New Bridge drain (Naya Pul), Karanprayag	04.11.2025	Pindar	Karanprayag	Tapped	Functional	Tapped		-	-
39	Saraswati Shishu Mandir drain, Karanprayag	04.11.2025	Pindar	Karanprayag	Tapped	Functional	Tapped		-	-
40	Subhash Nagar Drain, Karanprayag	04.11.2025	Pindar	Karanprayag	Tapped	Functional	Tapped		-	-

41	Drain Ward no. 1, Karanprayag	04.11.2025	Pindar	Karanprayag	Tapped	Functional	Tapped		-	-
42	Ward no. 3 drain	04.11.2025	Pindar	Karanprayag	Tapped	Functional	Tapped		-	-
43	Drain near under construction STP, Kedarnath	15.10.2025	Mandakini	Kedarnath	Untapped		FCM (scattered flow)		36	186
44	Kedarnath Drain u/s Sangam, Kedarnath	15.10.2025	Saraswati (Mandakini tributary)	Kedarnath	Untapped		FCM (Very lean flow)		136	501
45	Gaurikund Market drain	15.10.2025	Mandakini	Gaurikund	Untapped		FCM (Covered drain)		106	377
46	Drain near sulabh sauchalaya, Gaurikund	15.10.2025	Mandakini	Gaurikund	Untapped		FCM (meagre flow)		20	122
47	Car Parking drain	16.10.2025	Mandakini	Sonprayag	Untapped		2	0.122	61	332
48	Drain in front of Hotel Regenta STP, Ukhimath	10.02.2026	Mandakani	Ukhimath	Untapped		FCM (drain flowing through pebbles)		299	432
49	Drain PWD Office (aka near PHC), Ukhimath	10.02.2026	Mandakani	Ukhimath	Untapped		FCM (meagre flow with slope path)		BDL	5
50	Patwari Chowk Drain Vijay Nagar 4 drain, Augustyamuni	10.02.2026	Mandakini	Augustmuni	Untapped		FCM (Meagre flow)		-	-
51	Drain Near Jirwan Footwear - Vijay Nagar Drain-3, Augustyamuni	10.02.2026	Mandakani	Augustmuni	Untapped		FCM (uneven Channel)		74	129
52	Baniyadi Drain, Augustyamuni	10.02.2026	Mandakani	Augustmuni	Untapped		FCM (lean flow and uneven surface)		207	435

53	Soudhi Amota Drain Augustyamuni	10.02.2026	Mandakani	Augustmuni	Untapped		FCM (very less flow)		5	22
54	Degree Collage Drain, Augustyamuni	10.02.2026	Mandakani	Augustmuni	Untapped		FCM (Meagre flow)		-	-
55	BSNL Drain Baniyadi	10.02.2026	Mandakani	Augustmuni	Untapped		Dry		-	-
56	Talibgarh Ward - Vijay Nagar 1 Drain, Augustyamuni	10.02.2026	Mandakani	Augustmuni	Untapped		FCM (meagre flow)		82	187
57	SBI / GIC Drain, Augustyamuni	10.02.2026	Mandakani	Augustmuni	Untapped		FCM due to flow through boulders and zigzag flow		7	30
58	Drain Near Ayush Medicos, Tilwara	10.02.2026	Mandakani	Tilwada	Untapped		FCM (lean flow)		34	89
59	Drain Near Taxi Stand, Tilwara	10.02.2026	Mandakani	Tilwada	Untapped		FCM (meagre flow)		131	232
60	GIC Drain in Near Post Office, Tilwara	10.02.2026	Mandakani	Tilwada	Untapped		FCM (meagre flow)		55	127
61	Anoop Negi Drain, Rudraprayag	19.11.2025	Alaknanda	Rudraprayag	Untapped		Dry		-	-
62	Rudra Complex Drain / Army Band Drain	19.11.2025	Alaknanda	Rudraprayag	Tapped	Functional	Tapped		-	-
63	Bus Stand Drain / Dart Pul Drain, Rudraprayag	19.11.2025	Alaknanda	Rudraprayag	Tapped	Functional	Tapped		-	-
64	Masjid Drain, Rudraprayag	19.11.2025	Alaknanda	Rudraprayag	Tapped	Functional	Tapped		-	-
65	State Bank Drain, Rudraprayag	19.11.2025	Alaknanda	Rudraprayag	Tapped	Functional	Tapped		-	-
66	Steel Bridge Drain, Rudraprayag	19.11.2025	Alaknanda	Rudraprayag	Tapped	Functional	Tapped		-	-

67	Belni Drain, Rudraprayag	19.11.2025	Alaknanda	Rudraprayag	Tapped	Functional	Tapped		-	-
68	Syndicate Bank Drain/ Makari Bazar drain near Indian Oil Petrol Pump	19.11.2025	Alaknanda	Rudraprayag	Untapped		FCM (Lean flow)		-	-
69	Drain near Galaxy Hotel (New Drain)	19.11.2025	Alaknanda	Rudraprayag	Untapped		FCM (Lean flow)		34	60
70	Junior High School Nala, Srikot	14.01.2026	Alaknanda	Srikot	Tapped	functional	FCM (flowing over rocks)		682	1144
71	Medical college Drain , Srikot	14.01.2026	Alaknanda	Srikot	Untapped		Dry		-	-
72	Dungryu Nala , Srikot	14.01.2026	Alaknanda	Srikot	Untapped		FCM (un- appropriate site for flow measurement)		76	204
73	Irish School Nala, Srikot	14.01.2026	Alaknanda	Srikot	Untapped		FCM (un- appropriate site, drain flowing through the pebbles)		42	140
74	Taulia Nala, Srikot	14.01.2026	Alaknanda	Srikot	Tapped	Functional	Tapped		-	-
75	Drain near bridge, Kirtinagar, Uttarakhand	14.01.2026	Alaknanda	Kirtinagar	Tapped	Functional	Tapped		-	-
76	Near Main Market Temple, Kirtinagar, Uttarakhand	14.01.2026	Alaknanda	Kirtinagar	Tapped	Functional	Tapped		-	-
77	New Drain, Kirtinagar, Uttarakhand	14.01.2026	Alaknanda	Kirtinagar	Untapped		Dry		-	-
78	Dam Colony Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped		-	-

79	Irrigation Colony Nala Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
80	Ghasiya Mahadev Temple, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
81	Jal Colony Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
82	Kothar nala, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
83	Hanuman mandir drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
84	Police Station Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
85	Alaknanda Vihar Nala	14.01.2026	Alaknanda	Srinagar	Untapped		FCM (Very lean flow)	328	719
86	New Bus Station Nala, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped		Tapped	-	-
87	Convent School Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
88	Kedar Ghat Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
89	Keshav Rai Math Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
90	SSB Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
91	Bhakiyana Nala, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
92	Gas Godown Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
93	Pragati Vihar Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-
94	Shakti Vihar Drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Functional	Tapped	-	-

95	Tiwari Mohalla drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Tapped	Non-functional (broken)	FCM (un-appropriate site for flow measurement)		101	186
96	Ufalda village drain, Srinagar	14.01.2026	Alaknanda	Srinagar	Untapped		FCM (meagre flow)		180	342
97	Sarasvati Nala, Devprayag	6.11.2025	Ganga	Devprayag	Tapped	Functional	Tapped		-	-
98	Sangam Bazar Drain,1 Devprayag	26.11.2025	Bhagirathi	Devprayag	Tapped	Functional	Tapped		-	-
99	Sangam Bazar Drain 2 Devprayag	26.11.2025	Bhagirathi	Devprayag	Tapped	Functional	Tapped		-	-
100	Koudiyala Drain, Koudiyala	27.11.2025	Ganga	Koudiyala	Untapped	-	FCM (flowing over rocks)		-	33
101	Bindal Rao River (b/c of River Rispana), Mothrowala	07.10.2025	Suswa	Dehradun	Untapped		FCM (non-availability of straight reach)		8	19
102	Rispana River at Mothrowala, Dehradun	07.10.2025	Suswa	Dehradun	Untapped		FCM (non-availability of straight reach)		6	20
103	BSF Camp Nala, Doiwala, Dehradun	06.10.2025	Suswa	Doiwala, Dehradun	Untapped		FCM (non-availability of straight reach)		4	8
104	Dulhani / Doon Valley Nala, Saraswati Colony, Nakraunda, Dehradun	07.10.2025	Song	Nakraunda, Dehradun	Untapped		FCM (non-availability of straight reach)		4	16
105	Sapera Basti drain, Dehradun	06.10.2025	Suswa	Dehradun	Untapped		FCM (non-availability of straight reach)		10	35

106	Vanaprastha Ashram, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped		Tapped		-	-
107	Near Geeta Bhawan, Gali No.-3, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
108	Parmarth Niketan, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
109	Gali No.-1 near Geeta Bhawan, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
110	PNB Near Geeta Bhawan Drain	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
111	Ravi Daily Needs nala / Swarg Ashram Daily needs drain, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
112	Ganga Hair Dresser, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
113	Choti Wala Hotel Nala, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
114	Near Chauhan Hotel, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
115	Near Laxman Jhula Post Office, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
116	Milan Telecom Nala, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
117	Kirmola Bhawan/ Village nala, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-

118	Handicrafts Near Emporium Drain, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
119	Near Shant Bhawan/Sant Seva Ashram, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
120	Laxman Jhula SPS drain, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
121	Near Barha Manzil Bhawan, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped		Tapped		-	-
122	Near Laxman Jhula, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
123	Somani Bhawan nala, Swarg Ashram	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
124	Near Narayan Kunj, Swarg Ashram, Rishikesh	16.02.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
125	Chandeshwar drain	20.01.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
126	Cremation Ground drain	20.01.2026	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
127	Dhalwala nala	20.01.2026	Ganga	Rishikesh	Partially Tapped	Functional	23.33	0.09332	4	7
128	Near Shyampura Gate (Bangla Nala) Near Hond Showroom drain	20.01.2025	Song	Rishikesh	Untapped		69.12	0.2765	4	8
129	Rambha River (Near AIIMS)	20.01.2025	Ganga	Rishikesh	Untapped		187.26	2.05986	11	33
130	Triveni/Saraswati nala	20.01.2025	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-

131	PWD drain	20.01.2025	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
132	Bengali Basti drain	20.01.2025	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
133	Sai Ghat drain	20.01.2025	Ganga	Rishikesh	Tapped	Functional	Tapped		-	-
134	Lakkad Ghat STP drain	20.01.2025	Ganga	Rishikesh	Untapped		63.36	0.6336	10	17
135	IDPL STP drain	20.01.2025	Ganga	Rishikesh	Untapped		Dry		-	-
136	Darshan Maha Vidyalaya drain	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped	Functional	Tapped		-	-
137	Ancient Hanuman Temple	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped	Functional	Tapped		-	-
138	Public Toilet drain	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped	Functional	Tapped		-	-
139	Asian Gems and Handicrafts	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped	Functional	Tapped		-	-
140	Police Guest House drain	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Untapped	-	Dry		-	-
141	Boat Ghat (Satrugan Ghat / Naw Ghat) drain	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped		Tapped		-	-
142	Omkaranand Public Ghat	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Untapped		Dry		-	-
143	Muni Ki Reti Parking Area	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped	Functional	Tapped		-	-
144	Khara Srot drain (Monsoon Drain/Salt source drain)	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped	Functional	Tapped		-	-
145	Ganga Resort	19.01.2026	Ganga	Muni Ki Reti (Rishikesh)	Tapped	Functional	Tapped		-	-
146	Kothari Tirath Niwas drain	20.01.2026	Ganga	Tapovan (Rishikesh)	Tapped	Functional	Tapped		-	-

147	Shri Ram Ashram drain	20.01.2026	Ganga	Tapovan (Rishikesh)	Tapped	Functional	Tapped		-	-
148	Lupin Herbal Centre drain	20.01.2026	Ganga	Tapovan (Rishikesh)	Tapped	Functional	Tapped		-	-
149	Sachcha Dham drain	20.01.2026	Ganga	Tapovan (Rishikesh)	Tapped	Functional	Tapped		-	-
150	Ukrouli drain	03.12.2025	Nandhaur	Sitarganj	Untapped		0.57	0.03078	54	95
151	Kalyani drain/river, Rudrapur (Pantnagar)	04.12.2025	Gaula	Rudrapur	Untapped		256.73	4.10768	16	54
152	Pampapuri Drain	16.02.2026	Kosi	Ramnagar	Tapped	Non-functional (broken)	Lean flow		-	-
153	Phooltal Drain	16.02.2026	Kosi	Ramnagar	Tapped	Functional	Tapped		-	-
154	Teda Nala	16.02.2026	Kosi	Ramnagar	Tapped	-	Tapped		-	-
155	Transport Nagar	16.02.2026	Kosi	Ramnagar	Tapped	Functional	Tapped		-	-
156	Gular Gatti	16.02.2026	Kosi	Ramnagar	Tapped	Functional	Tapped		-	-
157	Baldiya Nala/ Kirya ghat	16.02.2026,	Kosi	Ramnagar	Partially tapped	Non-functional	2	0.308	154	252
158	Beljudi Nala	24.02.2026	Kosi	Kashipur	Tapped	Functional	Tapped		-	-
159	Mukundpur Nala 2	24.02.2026	Kosi	Kashipur	Tapped	Functional	Tapped		-	-
160	Gabiya Nala	24.02.2026	Dhela	Kashipur	Tapped	Functional	Tapped		-	-
161	Ghogha	23.02.2026	Pilakhar	Bazpur	Partially tapped	Functional	39.1	1.564	40	124
162	Jasipur Khurd Drain-1	24.02.2026	Bahela	Kashipur	Partially tapped	Functional	16.59	1.54287	93	217

163	Jaspur Khurd Drain-2	02.02.2026	Bahela	Kashipur	Untapped		13.84	3.7368	270	616
164	Kharmasi drain	24.02.2026	Bahela	Kashipur	Untapped		57.42	192.9312	3360	8333
165	Ice Factory Nala	24.02.2026	Dhela	Kashipur	Tapped	Non Functional (broken)	9.26	1.22232	132	257
166	Laxmipur Minor Nala	24.02.2026	Dhela	Kashipur	Tapped	Non Functional	11.06	0.28756	26	109
167	Mukundpur Nala 1	24.02.2026	Kosi	Kashipur	Untapped	-	FCM (Meagre Flow)		17	51
168	Dhandi Drain	17.02.2026,	Dhela	Kashipur	Untapped		FCM (unappropriate site condition)		337	732
169	Hempur Ismail Drain	17.02.2026,	Bahela	Kashipur	Tapped	Functional	Tapped		-	-
170	Kalash Mandap Nala	17.02.2026	Dhela	Kashipur	Untapped		11.8	0.7552	64	137
171	Pachana Drain	17.02.2026	Dhela	Kashipur	Untapped		FCM (huge solid waste deposition)		50	108
172	IGL Drain	17.02.2026,	Bahela	Kashipur	Untapped		3.744	0.292032	78	192
173	Girdhyai Drain (Choti dhela)	17.02.2026	Dhela	Kashipur	Untapped	-	19.88	11.491	578	844
174	Bankhandi Mandir (Left)	23.02.2026	Gaula	Kichha	Tapped	Functional	Tapped		-	-
175	Shiv Temple (Right)	23.02.2026	Gaula	Kichha	Tapped	Functional	Tapped		-	-
176	Baddi Mohalla	23.02.2026	Gaula	Kichha	Tapped	Functional	Tapped		-	-
177	Jagjeetpur drain	04.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-

178	Awass Vikas drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
179	Matra Sadan drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
180	Suryodaya drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
181	Lal Mandir drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
182	Devpura drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
183	Mayapur drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
184	Laltarao drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
185	Kushaghat drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
186	Nago ki haveli drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
187	Nai Sota drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
188	Kangra temple drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
189	Karnawal drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
190	Railway drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
191	Karoli drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
192	Bhimgoda drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
193	Saptasarovar drain (Durganagar drain)	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-

194	Loknath drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
195	Rawli Rao drain	03.02.2026	Sukhi	Haridwar	Untapped		8.83	0.75055	85	234
196	Pandey Wala drain	03.02.2026	Ganga	Haridwar	Tapped	Functional (damaged)	FCM (stagnant water with river back flow)		62	149
197	Kassawan drain	03.02.2026	Ganga	Haridwar	Tapped	Functional	Tapped		-	-
198	Laksar drain	03.02.2026	Banganga	Laksar	Untapped		68.79	0.34395	5	11



110

केन्द्रीय प्रदूषण नियंत्रण बोर्ड

CENTRAL POLLUTION CONTROL BOARD

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार.

MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE, GOVT. OF INDIA.

Speed Post/Email

F. No. PJ-14012(12)/7/2021-WQM-II-HO-CPCB-HO

Dated: 03rd June, 2026

To,

The Secretary,
Uttarakhand Peyjal Sansadhan Vikas Evam Nirman Nigam,
Pay Jal Nigam Uttarakhand Campus,
11, Mohini Road, Rajendra Nagar,
Dehradun – 248001.

Subject: Status of Sewage Treatment Plants in Ganga front towns of Uttarakhand -reg.

Sir,

Central Pollution Control Board (CPCB) carries out monitoring of Sewage treatment plants (STPs) located in towns along the river Ganga on tri-annual basis. Based on the monitoring carried out during December 2025 to March 2026, the performance of 52 STPs located in 19 towns in 7 districts of Uttarakhand, were evaluated. During monitoring, all STPs were found operational, however, monitoring of 04 STPs (01 Gangotri STP and 03 Badrinath STPs) were not carried out due to off-season. Out of the 48 operational STPs, only 10 complied with the MoEF & CC norms, while 38 did not.

Further, 31 operational STPs were operating at less than 75 percent of their designed treatment capacity, while 7 were operating above their designed capacity. 23 STPs achieved BOD removal efficiency greater than 90 percent, 9 operated at an efficiency between 70-90 percent, and 15 fell short of achieving 70 percent efficiency. It is also worth mentioning that disinfection system is installed at 51 STPs; however, only 11 STPs complied with the MoEF & CC norms for Fecal coliform (1000 MPN/100 ml). A detailed status of the monitored STPs is enclosed as **Annexure-I** for your reference and necessary action.

In view of above, it is requested to direct the concerned agencies to address issues of non-compliance, under-capacity utilization, poor BOD removal efficiency, and optimization of disinfection systems etc. in the STPs. Action taken report in this regard may be forwarded to this office within 30 days of receipt of the letter.

Encls: As above

Yours Sincerely

(Dinabandhu Gouda)
Director & Divisional Head,

‘परिवेश भवन’ पूर्वी अर्जुन नगर, दिल्ली - 110032.

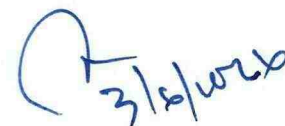
Parivesh Bhawan, East Arjun Nagar, Delhi - 110 032.

WQM-II

दूरभाष /Tel : 43102030, 22305792, वेबसाइट/Website: www.cpcb.nic.in

Copy to:

1. **The Executive Director (Technical)** : For kind information, please.
National Mission for Clean Ganga (NMCG)
1st Floor, Major Dhyan Chand National
Stadium
India Gate,
New Delhi - 110002
2. **The Managing Director** : For necessary action, please.
Pay Jal Nigam Uttarakhand
11, Mohini Road, Rajendra Nagar
Dehradun – 248001
3. **The Chief General Manager** : For necessary action, please.
Uttarakhand Jal Sansthan
B-block, Jal Bhavan,
Nehru Colony,
Dehradun – 248001 (Uttarakhand)
4. **The Member Secretary,** : For necessary action, please.
Uttarakhand Pollution Control Board
Gaura Devi Bhawan, 46-B, IT Park
Sahastradhara,
Dehradun- 248001 (Uttarakhand)
5. **The Project Director,** : For information and necessary action,
State Mission of Clean Ganga – Namami please.
Gange
105, (new No. 545/941), Rajpur Road,
Opp. RTO Office
Dehradun 248001 (Uttarakhand)
6. **PS to MS** : For information, please.
CPCB



(Dinabandhu Gouda)

Status of Sewage Treatment Plants in Uttarakhand (Dec 2025-March 2026)

- **Commissioned STPs** - 52 (19 towns) with designed capacity – 332.81 MLD
- **Operational STPs** – 48 (Operational capacity – 330.54 MLD) with Utilized capacity – 262.34 MLD (~79.36% of operational capacity)
- **STPs Not monitored**- 04 (01 Gangotri STP and 03 Badrinath STPs were not monitored due to off-season)
- **Compliance Status of operational STPs**

Compliance status	Compliance Status w.r.t MoEF&CC notified norms dated 13.10.2017
Complying	10
Non-complying	38

- **Non-operational STPs** – 00
- STPs complying for Faecal Coliform norms (1000 MPN/100ml) – 11
- STPs non-complying for Faecal Coliform norms (>1000 MPN/100ml) – 35 (FC Sample of 02 STPs were not taken)
- BOD removal efficiency in percentage (<50=9, >50-70=6, >70-90=9, >90=23, Not monitored=4, bypass-1)
- Bypass was observed in Army bend STP (Rudra Complex), Rudraprayag. BOD of bypass sample was 29 mg/l.

Operational and compliance status of Sewage Treatment Plants in Uttarakhand

S. No.	Name of STPs/CETPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Date of Monitoring	Operational/ Non-Operational Status	Compliance w.r.t. MoEF&CC norms dated 13.10.2017 & Non-Complying parameter
1.	Gangotri	Gangotri	SBR	1	-	Not monitored	Not Monitored	-
2.	Badrinath	Badrinath	SBR	1	-	Not monitored	Not Monitored	-
3.	Badrinath	Badrinath	MBBR	0.01	-	Not monitored	Not Monitored	-
4.	Badrinath	Badrinath	SBR	0.26	-	Not monitored	Not Monitored	-
5.	Old Suspension bridge	Chamoli	Electrocoagulation	0.05	0.02	17.02.2026	Operational	Non-Complying BOD,FC
6.	Chamoli Ghat	Chamoli	-Do-	0.76	0.07	17.02.2026	Operational	Non-Complying BOD,FC
7.	Vivekanand Colony (Leesa Bend)	Gopeshwar	-Do-	1.19	0.2	17.02.2026	Operational	Non-Complying BOD,FC
8.	Pokhari Band	Gopeshwar	-Do-	1.25	0.094	17.02.2026	Operational	Non-Complying BOD,TSS,FC
9.	Deen Dayal Uppadhyay Park	Gopeshwar	-Do-	1.12	0.09	17.02.2026	Operational	Non-Complying BOD,FC
10.	Pokhri	Joshimath	SBR	1.08	0.2	10.03.2026	Operational	Complying
11.	Marwari	Joshimath	SBR	2.7	1.34	10.03.2026	Operational	Complying
12.	Forest Nala	Nandprayag	Electro-Coagulation	0.10	0.021	10.02.2026	Operational	Non-Complying BOD,FC
13.	Sangam	Nandprayag	-Do-	0.05	0.0125	10.02.2026	Operational	Non-Complying pH, BOD,FC
14.	Near Police Chowki	Karanprayag	-Do-	0.05	0.04	10.02.2026	Operational	Complying
15.	Old Bridge	Karanprayag	-Do-	0.1	0.04668	10.02.2026	Operational	Non-Complying pH, BOD, TSS
16.	Near Ward 1 & 3	Karanprayag	-Do-	0.1	0.1	10.02.2026	Operational	Non-Complying FC
17.	BRO Bridge	Karanprayag	-Do-	0.05	0.01798	10.02.2026	Operational	Non-Complying BOD,FC
18.	Subhash Nagar	Karanprayag	-Do-	0.05	0.04	10.02.2026	Operational	Non-Complying FC
19.	Near SBI Bank	Rudraprayag	-Do-	0.1	0.03519	08.01.2026	Operational	Non-Complying pH, BOD,TSS,FC
20.	Near Dart Pull	Rudraprayag	-Do-	0.075	0.0345	08.01.2026	Operational	Non-Complying FC

S. No.	Name of STPs/CETPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Date of Monitoring	Operational/ Non-Operational Status	Compliance w.r.t. MoEF&CC norms dated 13.10.2017 & Non-Complying parameter
21.	Army Bend (Rudra Complex)	Rudraprayag	-Do-	0.1	0.0772	08.01.2026	Operational	Non-Complying TSS, FC (Bypass)
22.	Near Steel Bridge	Rudraprayag	-Do-	0.125	0.078	08.01.2026	Operational	Non-Complying FC
23.	Baleni Road	Rudraprayag	-Do-	0.05	0.035	08.01.2026	Operational	Non-Complying BOD,FC
24.	Gyansu	Uttarkashi	MBBR	2	1.94	17.02.2026	Operational	Complying
25.	Tehri Bhagirathipuram	Tehri	ASP	5	2.454	17.02.2026	Operational	Complying
26.	Junior High School, Srikot	Srinagar (Srikot)	Fluidized Aerobic Bed (FAB)	0.075	0.1	03.02.2026	Operational	Non-Complying BOD,FC
27.	Taulia, Srikot	Srinagar (Srikot)	-Do-	0.05	0.018	03.02.2026	Operational	Non-Complying FC
28.	Srinagar Old Bus Stand	Srinagar	-Do-	3.5	3.56	03.02.2026	Operational	Non-Complying BOD,FC
29.	Near ITI, Srinagar,	Srinagar	SBR	1	0.7	03.02.2026	Operational	Non-Complying FC
30.	Kirtinagar	Kirti Nagar	FAB	0.05	0.025	03.02.2026	Operational	Non-Complying BOD,TSS,FC
31.	Kirtinagar	Kirti Nagar	-Do-	0.01	0.005	03.02.2026	Operational	Non-Complying BOD,FC
32.	Bah Bazar	Devprayag	SBT (Soil Bio-technology)	1.4	0.09361	11.02.2026	Operational	Non-Complying BOD,FC
33.	Sangam Bazar	Devprayag	SBR	0.15	0.095	11.02.2026	Operational	Non-Complying FC
34.	Shanti Bazar	Devprayag	SBR	0.075	0.021	11.02.2026	Operational	Non-Complying BOD,FC
35.	Tapovan	Tapovan	SBR	3.5	1.7	16.02.2026	Operational	Non-Complying FC
36.	Lakkarghat, Rishikesh	Rishikesh	SBR	26	19	04.02.2026	Operational	Non-Complying FC
37.	Muni ki Reti (Chorpani)	Muni ki Reti	MBBR	5	3.6	04.02.2026	Operational	Non-Complying BOD,FC
38.	Chandreshwar	Muni ki Reti	MBBR	7.5	7.7	04.02.2025	Operational	Non-Complying FC
39.	Swarg Ashram	Swargashram	SBR	3	3.1	16.02.2026	Operational	Non-Complying FC
40.	Jagjeetpur,	Haridwar	SBR	27	24.86	09.02.2026	Operational	Complying
41.	Jagjeetpur	Haridwar	SBR	68	70.42	09.02.2026	Operational	Non-Complying FC
42.	Jagjeetpur,	Haridwar	ASP	18	21.24	09.02.2026	Operational	Non-Complying FC
43.	Sarai, Jawalapur)	Haridwar	SBR	14	16.91	10.02.2026	Operational	Complying
44.	Sarai, Jawalapur	Haridwar	SBR	18	18	10.02.2026	Operational	Complying
45.	Old Mothrowala	Dehradun	SBR	20	19.25	20.01.2026	Operational	Non-Complying BOD
46.	New Mothrowala	Dehradun	SBR	20	15.27	20.01.2026	Operational	Complying
47.	Kargi	Dehradun	SBR	68	23.67	20.01.2026	Operational	Non-Complying FC
48.	Jakhan	Dehradun	SBR	1	0.135	24.02.2026	Operational	Complying
49.	Salawala	Dehradun	SBR	0.71	0.272	24.02.2026	Operational	Non-Complying FC
50.	Vijay Colony	Dehradun	SBR	0.42	0.244	24.02.2026	Operational	Non-Complying FC
51.	Indira Nagar	Dehradun	SBR	5	4.5	16.02.2026	Operational	Non-Complying BOD

S. No.	Name of STPs/CETPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Date of Monitoring	Operational/ Non-Operational Status	Compliance w.r.t. MoEF&CC norms dated 13.10.2017 & Non-Complying parameter
52.	Bajawala, Kaulagarh.	Dehradun	SBR	3	0.91	24.02.2026	Operational	Non-Complying FC

STPs complying to BOD norms (≤ 10 mg/l) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	BOD ≤ 10 mg/l
1.	Pokhri	Joshimath	1.08	3
2.	Marwari	Joshimath	2.7	1
3.	Near Dart Pull	Rudraprayag	0.075	7
4.	Gyansu	Uttarkashi	2	4
5.	Tehri Bhagirathipuram	Tehri	5	5
6.	Taulia, Srikot	Srinagar (Srikot)	0.05	7
7.	Sangam Bazar	Devprayag	0.15	6
8.	Tapovan	Tapovan	3.5	6
9.	Lakkarghat	Rishikesh	26	6
10.	Chandreshwar	Muni ki Reti	7.5	2
11.	Swarg Ashram	Swargashram	3	5
12.	Jagjeetpur	Haridwar	27	BDL
13.	Jagjeetpur	Haridwar	68	BDL
14.	Jagjeetpur	Haridwar	18	1
15.	New Mothrowala	Dehradun	20	4
16.	Jakhan	Dehradun	1	7
17.	Salawala	Dehradun	0.71	8
18.	Bajawala, Kaulagarh, Dehradun	Dehradun	3	1

STPs complying to BOD norms (11-30 mg/l) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	BOD (11-30 mg/l)
1.	Near Police Chowki	Karanprayag	0.05	12
2.	Near Ward 1 & 3	Karanprayag	0.1	13
3.	Subhash Nagar	Karanprayag	0.05	13
4.	Army Bend (Rudra Complex)	Rudraprayag	0.1	29
5.	Near Steel Bridge	Rudraprayag	0.125	27
6.	Near ITI, Srinagar,	Srinagar	1	12
7.	Sarai, Jawalapur	Haridwar	14	26
8.	Sarai, Jawalapur	Haridwar	18	13
9.	Kargi	Dehradun	68	12
10.	Vijay Colony	Dehradun	0.42	24

STPs non-complying to BOD norms (> 30 mg/l) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	BOD (> 30 mg/l)
1.	Old Suspension bridge	Chamoli	0.05	105
2.	Chamoli Ghat	Chamoli	0.76	204
3.	Vivekanand Colony (Leesa Bend)	Gopeshwar	1.19	44
4.	Pokhari Band	Gopeshwar	1.25	153
5.	Deen Dayal Uppadhyay Park	Gopeshwar	1.12	52
6.	Forest Nala	Nandprayag	0.10	52
7.	Sangam Nala	Nandprayag	0.05	42
8.	Old Bridge	Karanprayag	0.1	161
9.	BRO Bridge	Karanprayag	0.05	251
10.	Near SBI Bank	Rudraprayag	0.1	253
11.	Baleni Road	Rudraprayag	0.05	51
12.	Junior High School, Srikot	Srinagar (Srikot)	0.075	117

13.	Srinagar Old Bus Stand	Srinagar	3.5	47
14.	Kirtinagar	Kirti Nagar	0.05	157
15.	Kirtinagar	Kirti Nagar	0.01	85
16.	Bah Bazar	Devprayag	1.4	34
17.	Shanti Bazar	Devprayag	0.075	37
18.	Muni ki Reti (Chorpani)	Muni ki Reti	5	44
19.	Old Mothrowala	Dehradun	20	33
20.	Indira Nagar	Dehradun	5	46

STPs complying to COD norms (≤ 50 mg/l) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	COD (≤ 50 mg/l)
1	Pokhri	Joshimath	1.08	17
2	Marwari	Joshimath	2.7	9
3	Near Ward 1 & 3	Karanprayag	0.1	46
4	Subhash Nagar	Karanprayag	0.05	45
5	Near Dart Pull	Rudraprayag	0.075	28
6	Gyansu	Uttarkashi	2	26
7	Tehri Bhagirathipuram	Tehri	5	47
8	Taulia, Srikot	Srinagar (Srikot)	0.05	50
9	Near ITI	Srinagar	1	40
10	Sangam Bazar	Devprayag	0.15	35
11	Tapovan	Tapovan	3.5	18
12	Lakkarghat, Rishikesh	Rishikesh	26	13
13	Chandreshwar	Muni ki Reti	7.5	8
14	Swarg Ashram	Swargashram	3	15
15	Jagjeetpur, Haridwar	Haridwar	27	BDL
16	Jagjeetpur Haridwar	Haridwar	68	BDL
17	Jagjeetpur, Haridwar	Haridwar	18	6
18	Sarai, Jawalapur	Haridwar	18	45
19	New Mothrowala	Dehradun	20	7
20	Kargi	Dehradun	68	21
21	Jakhan	Dehradun	1	28
22	Salawala	Dehradun	0.71	37
23	Bajawala, Kaulagarh	Dehradun	3	11

STPs non-complying to COD norms (≥ 50 mg/l) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	COD (≥ 50 mg/l)
1.	Old Suspension bridge	Chamoli	0.05	188
2.	Chamoli Ghat	Chamoli	0.76	328
3.	Vivekanand Colony	Gopeshwar	1.19	72
4.	Pokhari Band	Gopeshwar	1.25	260
5.	Deen Dayal Uppadhyay Park	Gopeshwar	1.12	105
6.	Forest Nala	Nandprayag	0.10	95
7.	Sangam Nala	Nandprayag	0.05	186
8.	Near Police Chowki	Karanprayag	0.05	58
9.	Old Bridge	Karanprayag	0.1	414
10.	BRO Bridge	Karanprayag	0.05	386
11.	Near SBI Bank	Rudraprayag	0.1	458
12.	Army Bend (Rudra Complex)	Rudraprayag	0.1	108
13.	Near Steel Bridge	Rudraprayag	0.125	92
14.	Baleni Road	Rudraprayag	0.05	123
15.	Junior High School, Srikot	Srinagar (Srikot)	0.075	276
16.	Srinagar Old Bus Stand	Srinagar	3.5	145
17.	Kirtinagar	Kirti Nagar	0.05	376
18.	Kirtinagar	Kirti Nagar	0.01	250
19.	Bah Bazar	Devprayag	1.4	90
20.	Shanti Bazar	Devprayag	0.075	114
21.	Muni ki Reti (Chorpani)	Muni ki Reti	5	77

22.	Sarai, Jawalapur STP	Haridwar	14	53
23.	Old Mothrowala	Dehradun	20	64
24.	Vijay Colony	Dehradun	0.42	76
25.	Indira Nagar	Dehradun	5	103

STPs complying to TSS norms (≤ 20 mg/l) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	TSS (≤ 20 mg/l)
1.	Pokhri	Joshimath	1.08	BDL
2.	Marwari	Joshimath	2.7	14
3.	Sangam Nala	Nandprayag	0.05	15
4.	Near Police Chowki	Karanprayag	0.05	BDL
5.	Subhash Nagar	Karanprayag	0.05	10
6.	Near Dart Pull	Rudraprayag	0.075	15
7.	Gyansu	Uttarkashi	2	BDL
8.	Tehri Bhagirathipuram	Tehri	5	11
9.	Near ITI, Srinagar,	Srinagar	1	BDL
10.	Sangam Bazar	Devprayag	0.15	BDL
11.	Tapovan	Tapovan	3.5	16
12.	Lakkarghat	Rishikesh	26	BDL
13.	Muni ki Reti (Chorpani)	Muni ki Reti	5	20
14.	Chandreshwar	Muni ki Reti	7.5	BDL
15.	Swarg Ashram	Swargashram	3	14
16.	Jagjeetpur	Haridwar	27	BDL
17.	Jagjeetpur	Haridwar	68	BDL
18.	Jagjeetpur	Haridwar	18	BDL
19.	Sarai	Haridwar	18	BDL
20.	Old Mothrowala	Dehradun	20	BDL
21.	New Mothrowala	Dehradun	20	10
22.	Kargi	Dehradun	68	13
23.	Jakhan	Dehradun	1	BDL
24.	Salawala	Dehradun	0.71	BDL
25.	Vijay Colony	Dehradun	0.42	16
26.	Indira Nagar	Dehradun	5	BDL
27.	Bajawala, Kaulagarh, Dehradun	Dehradun	3	BDL

STPs complying to TSS norms ($>20-100$ mg/l) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	TSS ($>20-100$ mg/l)
1.	Old Suspension bridge	Chamoli	0.05	58
2.	Chamoli Ghat	Chamoli	0.76	57
3.	Vivekanand Colony (Leesa Bend)	Gopeshwar	1.19	48
4.	Pokhari Band	Gopeshwar	1.25	157
5.	Deen Dayal Uppadhyay Park	Gopeshwar	1.12	74
6.	Forest Nala	Nandprayag	0.10	40
7.	Old Bridge	Karanprayag	0.1	101
8.	Near Ward 1 & 3	Karanprayag	0.1	27
9.	BRO Bridge	Karanprayag	0.05	87
10.	Near SBI Bank	Rudraprayag	0.1	174
11.	Army Bend (Rudra Complex)	Rudraprayag	0.1	107
12.	Near Steel Bridge	Rudraprayag	0.125	42
13.	Baleni Road	Rudraprayag	0.05	88
14.	Junior High School, Srikot	Srinagar (Srikot)	0.075	76
15.	Taulia STP Srikot	Srinagar (Srikot)	0.05	31
16.	Srinagar Old Bus Stand	Srinagar	3.5	46
17.	Kirtinagar	Kirti Nagar	0.05	166
18.	Kirtinagar	Kirti Nagar	0.01	52
19.	Bah Bazar	Devprayag	1.4	23
20.	Shanti Bazar	Devprayag	0.075	21
21.	Sarai, Jawalapur	Haridwar	14	27

STPs complying to FC norms (<230 MPN/100 ml) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	FC<230 MPN/100 ml
1.	Old Bridge	Karanprayag	0.1	<1.8
2.	Gyansu	Uttarkashi	2	220
3.	Tehri Bhagirathipuram	Tehri	5	170
4.	Jagjeetpur, Haridwar	Haridwar	27	14
5.	Sarai, Jawalapur	Haridwar	14	7.8
6.	Sarai, Jawalapur	Haridwar	18	23
7.	Old Mothrowala	Dehradun	20	13
8.	New Mothrowala	Dehradun	20	45
9.	Jakhan	Dehradun	1	<1.8
10.	Indira Nagar	Dehradun	5	21

STPs complying to Fecal Coliform norms (230-1000MPN/100 ml) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	FC 230-1000 MPN/100 ml
1.	Near Police Chowki	Karanprayag	0.05	680

STPs non-complying to Fecal Coliform norms (>1000MPN/100 ml) in Uttarakhand (Dec-March 2026)

S. No.	Name of STP	Ganga Front Town	Designed Capacity (MLD)	>1000 MPN/100 ml
1.	Old Suspension bridge	Chamoli	0.05	22*10 ³
2.	Chamoli Ghat	Chamoli	0.76	92*10 ⁵
3.	Vivekanand Colony (Leesa Bend)	Gopeshwar	1.19	22*10 ⁴
4.	Pokhari Band	Gopeshwar	1.25	17*10 ⁶
5.	Deen Dayal Uppadhyay Park	Gopeshwar	1.12	31*10 ⁶
6.	Forest Nala	Nandprayag	0.10	27*10 ⁴
7.	Sangam Nala	Nandprayag	0.05	17*10 ³
8.	Near Ward 1 & 3	Karanprayag	0.1	17*10 ³
9.	BRO Bridge	Karanprayag	0.05	14*10 ⁸
10.	Subhash Nagar	Karanprayag	0.05	28*10 ³
11.	Near SBI Bank	Rudraprayag	0.1	7*10 ⁸
12.	Near Dart Pull STP	Rudraprayag	0.075	13*10 ⁴
13.	Army Bend (Rudra Complex)	Rudraprayag	0.1	22*10 ⁴
14.	Near Steel Bridge	Rudraprayag	0.125	79*10 ⁴
15.	Baleni Road	Rudraprayag	0.05	26*10 ⁵
16.	Junior High School	Srinagar (Srikot)	0.075	49*10 ⁵
17.	Taulia	Srinagar (Srikot)	0.05	11*10 ²
18.	Srinagar Old Bus Stand	Srinagar	3.5	68*10 ²
19.	Near ITI	Srinagar	1	79*10 ²
20.	Kirtinagar	Kirti Nagar	0.05	92*10 ⁴
21.	Kirtinagar	Kirti Nagar	0.01	11*10 ⁵
22.	Bah Bazar	Devprayag	1.4	92*10 ⁴
23.	Sangam Bazar	Devprayag	0.15	28*10 ⁵
24.	Shanti Bazar	Devprayag	0.075	35*10 ⁶
25.	Tapovan	Tapovan	3.5	92*10 ³
26.	Lakkarghat	Rishikesh	26	22*10 ⁴
27.	Muni ki Reti (Chorpani)	Muni ki Reti	5	26*10 ⁴
28.	Chandreshwar	Muni ki Reti	7.5	21*10 ²
29.	Swarg Ashram	Swargashram	3	49*10 ²
30.	Jagjeetpur	Haridwar	68	35*10 ²
31.	Jagjeetpur,	Haridwar	18	35*10 ²
32.	Kargi	Dehradun	68	18*10 ²
33.	Salawala	Dehradun	0.71	14*10 ³
34.	Vijay Colony	Dehradun	0.42	17*10 ⁴
35.	Bajawala, Kaulagarh,	Dehradun	3	92*10 ⁴

STPs having Disinfection System

S. No.	Name of STP	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Disinfection Technology
1.	Gangotri	Gangotri	SBR	1	Chlorination
2.	Badrinath	Badrinath	SBR	1	Chlorination
3.	Badrinath	Badrinath	SBR	0.26	Chlorination
4.	Old Suspension bridge	Chamoli	Electrocoagulation	0.05	Ozonation
5.	Chamoli Ghat	Chamoli	-Do-	0.76	Ozonation
6.	Vivekanand Colony (Leesa Bend)	Gopeshwar	-Do-	1.19	Ozonation
7.	Pokhari Band	Gopeshwar	-Do-	1.25	Ozonation
8.	Deen Dayal Uppadyay Park	Gopeshwar	-Do-	1.12	Chlorination
9.	Pokhri	Joshimath	SBR	1.08	Chlorination
10.	Marwari	Joshimath	SBR	2.7	Chlorination
11.	Forest Nala	Nandprayag	Electro-Coagulation	0.10	Ozonation
12.	Sangam Nala	Nandprayag	-Do-	0.05	Ozonation
13.	Near Police Chowki	Karanprayag	-Do-	0.05	Ozonation
14.	Old Bridge	Karanprayag	-Do-	0.1	Ozonation
15.	Near Ward 1 & 3	Karanprayag	-Do-	0.1	Ozonation
16.	BRO Bridge	Karanprayag	-Do-	0.05	Ozonation
17.	Subhash Nagar	Karanprayag	-Do-	0.05	Ozonation
18.	Near SBI Bank	Rudraprayag	-Do-	0.1	Ozonation
19.	Near Dart Pull	Rudraprayag	-Do-	0.075	Ozonation
20.	Army Bend (Rudra Complex)	Rudraprayag	-Do-	0.1	Ozonation
21.	Near Steel Bridge	Rudraprayag	-Do-	0.125	Ozonation
22.	Baleni Road	Rudraprayag	-Do-	0.05	Ozonation
23.	Gyansu	Uttarkashi	MBBR	2	Chlorination
24.	Tehri Bhagirathipuram	Tehri	ASP	5	Chlorination
25.	Junior High School	Srinagar (Srikot)	FAB	0.075	Chlorination
26.	Taulia	Srinagar (Srikot)	-Do-	0.05	Chlorination
27.	Srinagar Old Bus Stand	Srinagar	-Do-	3.5	Chlorination
28.	Near ITI	Srinagar	SBR	1	Chlorination
29.	Kirtinagar	Kirti Nagar	FAB	0.05	Chlorination
30.	Kirtinagar	Kirti Nagar	-Do-	0.01	Chlorination
31.	Bah Bazar	Devprayag	SBT (Soil Bio-technology)	1.4	UV
32.	Sangam Bazar	Devprayag	SBR	0.15	Chlorination
33.	Shanti Bazar	Devprayag	SBR	0.075	Chlorination
34.	Tapovan	Tapovan	SBR	3.5	Chlorination
35.	Lakkarghat	Rishikesh	SBR	26	Chlorination
36.	Muni ki Reti (Chorpani)	Muni ki Reti	MBBR	5	Chlorination
37.	Chandreshwar	Muni ki Reti	MBBR	7.5	Chlorination
38.	Swarg Ashram	Swargashram	SBR	3	Chlorination
39.	Jagjeetpur	Haridwar	SBR	27	Chlorination
40.	Jagjeetpur	Haridwar	SBR	68	Chlorination
41.	Jagjeetpur	Haridwar	ASP	18	Chlorination
42.	Sarai, Jawalapur	Haridwar	SBR	14	Chlorination
43.	Sarai, Jawalapur	Haridwar	SBR	18	Chlorination
44.	Old Mothrowala	Dehradun	SBR	20	Chlorination
45.	New Mothrowala	Dehradun	SBR	20	Chlorination
46.	Kargi	Dehradun	SBR	68	Chlorination
47.	Jakhan	Dehradun	SBR	1	Chlorination
48.	Salawala	Dehradun	SBR	0.71	Chlorination
49.	Vijay Colony	Dehradun	SBR	0.42	Chlorination
50.	Indira Nagar	Dehradun	SBR	5	Chlorination
51.	Bajawala, Kaulagarh,	Dehradun	SBR	3	Chlorination

STPs working below capacity (<75% of designed capacity)

S. No.	Name of STP	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Compliance status w.r.t. Hon'ble NGT norms dated 30.04.2019	Compliance w.r.t. MoEF&CC norms dated 13.10.2017
1.	Old Suspension bridge	Chamoli	Electrocoagulation	0.05	0.02	Non-Complying	Non-Complying
2.	Chamoli Ghat	Chamoli	-Do-	0.76	0.07	-Do-	-Do-
3.	Vivekanand Colony (Leesa Bend)	Gopeshwar	-Do-	1.19	0.2	-Do-	-Do-
4.	Pokhari Band	Gopeshwar	-Do-	1.25	0.094	-Do-	-Do-
5.	Deen Dayal Uppadhyay Park	Gopeshwar	-Do-	1.12	0.09	-Do-	-Do-
6.	Pokhri	Joshimath	SBR	1.08	0.2	Complying	Complying
7.	Marwari	Joshimath	SBR	2.7	1.34	Non-Complying	Complying
8.	Forest Nala	Nandprayag	Electro-Coagulation	0.10	0.021	-Do-	Non-Complying
9.	Sangam Nala	Nandprayag	-Do-	0.05	0.0125	-Do-	-Do-
10.	Old Bridge	Karanprayag	-Do-	0.1	0.04668	-Do-	-Do-
11.	BRO Bridge	Karanprayag	-Do-	0.05	0.01798	-Do-	-Do-
12.	Near SBI Bank	Rudraprayag	-Do-	0.1	0.03519	-Do-	-Do-
13.	Near Dart Pull	Rudraprayag	-Do-	0.075	0.0345	-Do-	-Do-
14.	Near Steel Bridge	Rudraprayag	-Do-	0.125	0.078	-Do-	-Do-
15.	Baleni Road	Rudraprayag	-Do-	0.05	0.035	-Do-	-Do-
16.	Tehri Bhagirathipuram	Tehri	ASP	5	2.454	-Do-	Complying
17.	Taulia	Srinagar (Srikot)	FAB	0.05	0.018	-Do-	Non-Complying
18.	Near ITI	Srinagar	SBR	1	0.7	-Do-	-Do-
19.	Kirtinagar	Kirti Nagar	FAB	0.05	0.025	Non-Complying	-Do-
20.	Kirtinagar	Kirti Nagar	-Do-	0.01	0.005	-Do-	Non-Complying
21.	Bah Bazar	Devprayag	SBT (Soil Bio-technology)	1.4	0.09361	-Do-	-Do-
22.	Sangam Bazar	Devprayag	SBR	0.15	0.095	-Do-	-Do-
23.	Shanti Bazar	Devprayag	SBR	0.075	0.021	-Do-	-Do-
24.	Tapovan	Tapovan	SBR	3.5	1.7	-Do-	-Do-
25.	Lakkarghat	Rishikesh	SBR	26	19	-Do-	-Do-
26.	Muni ki Reti (Chorpani)	Muni ki Reti	MBBR	5	3.6	-Do-	-Do-
27.	Kargi	Dehradun	SBR	68	23.67	-Do-	-Do-
28.	Jakhan	Dehradun	SBR	1	0.135	Complying	-Do-
29.	Salawala	Dehradun	SBR	0.71	0.272	Non-Complying	-Do-
30.	Vijay Colony	Dehradun	SBR	0.42	0.244	-Do-	-Do-
31.	Bajawala, Kaulagarh,	Dehradun	SBR	3	0.91	-Do-	-Do-

STPs working over capacity

S. No.	Name of STP	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Operational /Non-operational Status	Compliance status w.r.t. Hon'ble NGT norms dated 30.04.2019	Compliance w.r.t. MoEF&CC norms dated 13.10.2017
1	Junior High School	Srinagar (Srikot)	FAB	0.075	0.1	Operational	Non-Complying	Non-Complying
2	Srinagar Old Bus Stand	Srinagar	FAB	3.5	3.56	Operational	-Do-	-Do-

S. No.	Name of STP	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Operational /Non-operational Status	Compliance status w.r.t. Hon'ble NGT norms dated 30.04.2019	Compliance w.r.t. MoEF&CC norms dated 13.10.2017
3	Chandreshwar	Muni ki Reti	MBBR	7.5	7.7	Operational	Do-	Do-
4	Swarg Ashram	Swargashram	SBR	3	3.1	Operational	Do-	Do-
5	Jagjeetpur	Haridwar	SBR	68	70.42	Operational	Do-	Do-
6	Jagjeetpur,	Haridwar	ASP	18	21.24	Operational	Do-	Do-
7	Sarai, Jawalapur	Haridwar	SBR	14	16.91	Operational	Do-	Complying

STPs receiving weak sewage (Inlet BOD<40 mg/l)

S. No.	Name of STP	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Inlet BOD (mg/l)	Outlet BOD (mg/l)	Compliance as per NGT prescribed norms dated 30.04.2019	Compliance as per MoEF&CC notified norms dated 13.10.2017
1.	Pokhri	Joshimath	SBR	1.08	34	3	Complying	Complying
2.	Marwari	Joshimath	SBR	2.7	13	1	Non-Complying	Complying
3.	Sangam Nala	Nandprayag	Electro-Coagulation	0.05	19	42	Non-Complying	Non-Complying
4.	Near Police Chowki	Karanprayag	-Do-	0.05	6	12	-Do-	Complying
5.	Old Bridge	Karanprayag	-Do-	0.1	32	161	-Do-	Non-Complying
6.	Near Dart Pull	Rudraprayag	-Do-	0.075	28	7	-Do-	-Do-
7.	Near ITI, Srinagar,	Srinagar	SBR	1	31	12	-Do-	-Do-

BOD removal efficiency range in percentage

STATES	<=50	>50-70	>70-90	>90	Non monitored	Bypass	Total
Uttarakhand	9	6	9	23	4	1	52

NGT Standards: Compliance based on norms prescribed by Hon'ble NGT vide order dt 30.04.2019 in the matter of OA no. 1069/2018 (pH – 5.5-9.0, BOD -10mg/l, TSS- 20mg/l, COD- 50mg/l; Faecal Coliform – desirable - 100MPN/100ml & permissible - 230 MPN/100 ml, Nitrogen-Total - 10 mg/l and Phosphorous-Total - 1.0 mg/l (TP compliance for discharge into ponds and lakes)

Compliance compared with MoEF & CC notification dt. 13.10.2017: Standard for treated sewage from STPs for cities other than metro cities, state capitals and union territories were notified as pH-6.5-9.0 anywhere in country, BOD as 30mg/L (For Metros & State Capitals# 20 mg/l), Total suspended solids (TSS) as less than 100mg/L (For metros and state capitals# <50 mg/l) and Faecal coliform as less than 1000 MPN per 100mL anywhere in country.