

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

INDEX

IN

Compliance Affidavit

(On behalf of the State of Uttarakhand)

in

Original Application No. 200 of 2014

M.C Mehta

Petitioner

Versus

Union of India

Respondent

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Date: 12 January, 2026

STATE OF UTTARAKHAND

Place: Dehradun

THROUGH



K. P. Gautam
Advocate
Supreme Court of India
Reg. No. D/119/98

KAUSHAL GAUTAM
ADDITIONAL ADVOCATE GENERAL FOR STATE OF
UTTARAKHAND
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AFFIDAVIT of Vikram Singh
Rana aged about 48 years, S/o Shri
K S Rana presently posted as Joint
Secretary, State of Uttarakhand.

V.A. Rana
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 Joint Secretary, State of
Uttarakhand, and is duly authorized to sign and file the instant affidavit on
behalf of the State of Uttarakhand and as such is fully conversant with the
facts of the case.

2. The above-mentioned matter was listed for hearing on 25.08.2025 wherein
the Hon'ble National Green Tribunal was pleased to issue the following
directions:

“

V.A. Rana

3 (ii) Disclosure made by Additional Secretary on Page No. 41079 (Affidavit dated 15.04.2025) indicated 170 drains discharging 90.441 MLD are either connected to STPs or going to be connected to STPs and therefore, hydraulic loading to STPs with storm water and sewage is required to be disclosed.

(iii) Learned Counsel for the State of Uttarakhand and NMCG could not point out if any scheme exists for having the household connectivity and network of sewage line connecting the household to the STPs instead of discharging the sewage in the storm water drains. They have sought time to respond to this issue.

(iv) The Counsel for the applicant has also submitted that the quantity of sewage which is generated in different ULBs/Areas of Uttarakhand has not been disclosed, as a result of which the existing gap between generation and treatment cannot be ascertained and quality of the sewage flowing in the untapped drain cannot be found. She has further submitted that the compliance status of the STP has not been clearly reflected, and it has not been pointed if these STPs are functional during the monsoon season, as the high gradient and the flow of rainwater in the storm water drains and nalas will make the STPs non-functional. The State is also required to disclose the status of functioning of STPs located on the bank of River Ganga and its Tributaries during monsoon.

(v) "She has also submitted that during the cloud burst incident, loss of life and property takes place, which may be the result of the settlements in the flood plain zone. Therefore, the flood plain zones are required to be defined in terms of the River Ganga (rejuvenation, Protection and Management) Authorities Order 2016 and the settlements in the flood plain zones should be prevented."

(vi) Learned counsel for the applicant has referred to the Notification dated 18.12.2012 issued by the Ministry of Environment and Forests



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notifying entire watershed of about 100 Km stretch of the river Bhagirathi from Gaumukh to Uttarkashi covering an area of 4179.59 square kilometers as eco-sensitive zone. She has submitted that, in terms of the said notification Zonal Master Plan for eco-sensitive zone is required to be prepared and the action as contemplated in Sub-Clause (7) and (12) of Clause 2 of the notification is required to be taken. Sub-Clause (7) and (12) of Clause 7 of the Notification reads as under:-

"2. Zonal Master Plan for the Eco-Sensitive Zone-

(7) The Construction of various buildings, hotels, resorts, in the Eco-Sensitive Zone Shall strictly follow the traditional concepts and architecture of the area. Specific guidelines shall be laid down for the same in the Zonal Master Plan.

(12) No change of land use from green uses such as horticulture areas, agriculture, tea gardens, parks and others like places to non-green uses shall be permitted in the Zonal Master Plan. However, to meet the residential needs of the local residents due to the natural growth of the existing local population, strictly limited conversion of agricultural lands shall be permitted, with the prior approval of the Central Government on the recommendation of the State Government"

4. The State of Uttarakhand is required to disclose if the needful in compliance of Sub-Clause (7) and (12) of Clause 2 of the Notification dated 18.12.2012 has been done, and to place on record the supporting material, including the zonal master plan reflecting the compliance.

5. In respect of the demarcation of the flood plain zone Counsel for State of Uttarakhand has referred to the affidavit of Secretary, Irrigation, State of Uttarakhand dated 11.04.2025 (page 41142) which states that the flood plain zone in 617.60 Km stretch of River Alaknanda, Bhagirati, Mandakni, Bhilanganga and Ganga has been demarcated but the demarcation Notification filed as annexure A-1 Colly (page 41149) reflects that the flood



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plains have been demarcated in terms of Section 12 (1) of the Uttarakhand Flood Plain Zone Act, 2012, whereas the flood plains are required to be demarcated in terms River Ganga (Rejuvenation, Protection and Management) Authorities Order 2016. The Tribunal, in other matters, has directed the demarcation of flood plains keeping in view 1: 100 years highest flood levels with 1-meter Contour. Therefore, the State of Uttarakhand is required to disclose if the flood plains of the river Ganga and its tributaries have been demarcated following the said criteria.

*6. As the rivers in Uttarakhand are glacier-fed/ spring-fed, and their e-flow is governed by the source of water, the State of Uttarakhand will also disclose the status of glacier reserves and particularly the rate of recession of glaciers, which are the source of river Bhagirathi and others.
.....”*

3. That in compliance with the above directions, it is humbly submitted that a meeting was conducted on 17.11.2025 under the Chairmanship of the Principal Secretary, Forest & Environment, Government of Uttarakhand to ascertain the overall status of Liquid Waste Management, Septage Management, Environmental compliance of the STPs and Flood Plain Zoning in the State. The meeting was attended by senior representatives of various departments such as Forest and Environment, Urban Development Department, Drinking Water & Sanitation Department, State Mission for Clean Ganga, Uttarakhand Pollution Control Board, Irrigation Department, Uttarakhand Pey Jal Nigam, and Uttarakhand Jal Sansthan (Minute of the Meeting are enclosed in **Annexure – 1**).



4. That in the said meeting, the issues raised by this Hon'ble Tribunal vide order dated 25.08.2025 were discussed. Further, action taken by the concerned departments of the State were discussed in detail.

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5. As per directions of the Tribunal, information as desired under Para no. 03, the following information is disclosed as below:

A. Scheme about household connectivity and network of sewage line connecting the household to the STPs instead of discharging the sewage in the storm water drains:

That for Liquid Waste Management, there are 69 operational STPs with a capacity of 420 MLD with the existing network of 1810 kms having the household connectivity of 131036 nos, while 33 numbers of STPs (172.17 MLD) are under execution with the network of 526.35 kms and house hold connections of 61706 nos.

B. Quantity of Sewage generated in different ULBs/Areas of Uttarakhand: Detail of the existing and under construction STPs along with household connectivity and network are enclosed in **Annexure -2**.

C. Hydraulic Loading to STPs with storm water and sewage:

Out of 170 drains identified along the Ganga and its tributaries having discharge of 128.83 MLD, 155 have been intercepted and diverted to the STPs, and projects for the remaining 15 drains are underway (Detail of the drains along with discharge are enclosed in **Annexure - 3**).

D. Functional/Non-functional STPs during monsoon season and Status of functioning of STPs located on the bank of River Ganga and its tributaries.

Regarding the functionality of the STPs, 67 STPs are functional and their average daily treatment during the last one year is enclosed in **Annexure-4**.

That for the evaluation of the performance of 69 installed STPs, 41 STPs are equipped with Online Continuous Emission/Effluent Monitoring System (OCEMS) and are linked with Ganga Tarang Web Portal,





Performance of STPs are regularly monitored by the Uttarakhand Pollution Control Board (UKPCB) and the (performance Report of UKPCB is enclosed in **Annexure-5**).

E. Flood Plain zoning as Per River Ganga Authorities Order 2016:

That in respect of the demarcation of Flood Plain Zone In a 697.60 kms stretch of the rivers Alaknanda, Bhagirathi, Mandakini, Bhilangana and Ganga, flood-plain zones have been demarcated. The notification, issued under Section 12(1) of the Uttarakhand Flood Plain Zoning Act, 2012, designates the area up to the 1-in-25-year flood line as a prohibited area, and the area beyond the 1-in-25-year line up to the 1-in-100-year flood line as a regulatory area, as enumerated under The Ganga (Rejuvenation, Protection and Management) Authorities Order 2016:

F. Demarcation of flood Plain zones of river Ganga and it's tributaries as per The Ganga (Rejuvenation, Protection and Management) Authorities Order 2016:

Flood Planning Zoning has been carried out using a combination of physical survey and hybrid Digital Elevation Modal (DEM). Further contour interval adopted for Flood plain zoning in a stretch of 697.60 Km pertaining to the Ganga River and its tributaries.



S. N.	Name of the River	From (Name of Place/ Location)	To (Name of Place/ Location)	Length (Km)	Contour interval (m).
1	Bhagirathi (133.35)	Gangotri	Devprayag.	123.35	zoned using a hybrid DEM with a meter accuracy with a combination of physical survey and DEM i.e 1 m contour interval.
		Gangori	Badethi Chungi	10	Done by Using 10 m DEM

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2	Ganga River (142 Km)	Devprayag	Haridwar	92	zoned using a hybrid DEM with a meter accuracy with a combination of physical survey and DEM i.e 1 m contour interval.
		Chandi pul Haridwar	Kalasia	50	Done by Using 10 m DEM
3	Bhilangan a river	Origin- Near Khatling	Confluence with Bhagirati in Tehri Resorvoir	68	zoned using a hybrid DEM with a meter accuracy with a combination of physical survey and DEM i.e 1 m contour interval.
4	Alaknanda River	Badrinath	Devprayag	197.35	zoned using a hybrid DEM with a meter accuracy with a combination of physical survey and DEM i.e 1 m contour interval.
5	Mandakini River	Kedarnath	Rudraprayag	76.9	zoned using a hybrid DEM with a meter accuracy with a combination of physical survey and DEM i.e 1 m contour interval.
6	Rispana	Shikhar Fall Dehradun	Mothorawala	27	zoned using a hybrid DEM with 0.50 m accuracy with a combination of physical survey and DEM i.e 1 m contour interval.
7	Asan	Bhatta Fall Dehradun	Confluence with Yamuna- Dakpathar	53	zoned using a hybrid DEM with 0.50 m accuracy with a combination of physical survey and DEM i.e 1 m contour interval.
Total				697.6	



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G. Compliance of Sub-Clause (7) and (12) of Clause 2 of the Notification dated 18.12.2012

That for the preparation of the Zonal Master Plan (ZMP), It is submitted that the primary responsibility for the preparation and drafting of the Zonal Master Plan (ZMP) for the designated Eco-Sensitive Zone (ESZ) was vested with the State Forest Department, Government of Uttarakhand. In this regard, a 'Drafting Committee' was duly constituted to oversee the technical and ecological nuances of the plan. A copy of the notification/order regarding the formation of the said Committee is annexed herewith and marked as **Annexure-6**.

Scientific Assessment of Carrying Capacity: Regarding the determination of the 'Carrying Capacity' for the region, it is submitted that the Uttarakhand Pollution Control Board has designated the Wildlife Institute of India (WII) as the nodal expert agency for conducting scientific assessments and calculations. The formal order nominating WII for this purpose is annexed herewith as **Annexure-7**

H. Status of glacier reserves and particularly the rate of recession of glaciers:

The Geological Survey of India (GSI, 2009) documented 968 glaciers distributed across four major Ganga sub-basins—Yamuna (52), Bhagirathi (238), Alaknanda (407), and Kaliganga (271)—with a combined glacierized area of approximately 2,857 km². The Gangotri Glacier, the largest glacier in Uttarakhand (~30 km in length and ~109 km² in area), forms the primary source of the Bhagirathi River. Since 1935, the Gangotri Glacier has exhibited episodic and non-linear retreat, with a cumulative recession of $1,727 \pm 51$ m at an average rate of 19.8 ± 0.2 m a⁻¹ during 1935–2022. The most pronounced retreat occurred during 2017–2022, when retreat rates accelerated to 33.8 ± 6.7 m a⁻¹.

Across the Uttarakhand Himalaya, glacier observations consistently indicate widespread and sustained retreat. Field-based measurements



[Handwritten Signature]

indicate that the Dokriani Glacier in the Bhagirathi basin has been retreating at rates of approximately 15–20 m yr⁻¹ since 1995, whereas the Chorabari Glacier in the Alaknanda basin retreated at about 9–11 m yr⁻¹ between 2003 and 2016. Complementary remote-sensing analyses of nearly 80 glaciers in the Garhwal Himalaya reveal an overall glacier area loss of ~4.6% between 1968 and 2006, with relatively higher losses in the Alaknanda basin (~5.7%) compared to the upper Bhagirathi basin (~3.3%). Furthermore, recent satellite-based studies identify 27 glaciers within the Gangotri sub-basin, collectively covering an area of $\sim 258.62 \pm 5.17$ km². Since 1994, these glaciers have undergone spatially heterogeneous patterns of area change. Between 1994 and 2023, the total glacierized area decreased from $\sim 261.00 \pm 5.22$ km² to $\sim 258.62 \pm 5.17$ km², corresponding to a net loss of $\sim 2.38 \pm 0.05$ km². The temporal evolution of glacier area shows a progressive decline from $\sim 261.00 \pm 5.22$ km² in 1994 to $\sim 260.16 \pm 5.20$ km² in 2001, $\sim 259.78 \pm 5.19$ km² in 2013, and $\sim 258.62 \pm 5.17$ km² in 2023.

6. That the deponent is a responsible Government servant having the highest regard for the Hon'ble Tribunal and order 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: -

Verified at Dehradun on the 10 day of January 2026, that the contents of the accompanying compliance affidavit are true and correct to the best of my knowledge and belief based on the official record and nothing is false, and no material has been concealed therein.

Shri
Deponent

Dated: January 2026



66/28
This affidavit is sworn before me by
Shri. Vikram Singh Negi
who is identified by Shri.
at Dehradun on 10/1/26

10/1/26
(Rajender Singh Negi)
Advocate & Notary, Dehradun



Ganga's purity is our responsibility
Save Ganga- Save Water- Save Life

Minutes of the Joint Meeting of the Supervisory Committee & Executive Committee (constituted as per the order of Hon'ble National Green Tribunal in O.A. 200/2014) under the chairmanship of Principal Secretary, Forest and Environment, Govt. of Uttarakhand.

Venue: Chief Secretary Hall at Ground Floor, Secretariat at Dehradun.

Date: 17.11.2025

Time: 01.00 p.m.

In compliance of the Hon'ble National Green Tribunal (NGT) order, a Joint Meeting of the Supervisory Committee & Executive Committee was convened under the Chairmanship of Principal Secretary, Forest and Environment Govt. of Uttarakhand, wherein all the Chairman of the District Ganga Committees (DGCs) of all the Districts of Garhwal and Kumaon divisions had attended the meeting via video conferencing from their respective NIC centers.

The officers who attended the meeting are enclosed in **Annexure-1**

At the outset, Program Director, State Mission for Clean Ganga (SMCG) welcomed the Chairman, Committee members, representatives of the concerned Ministries/ Departments and Chairman of the respective District Ganga Committees in the meeting.

The meeting then started on deliberations on the following points:

Agenda-1: Sewage Collection & Disposal: -

i. Sewage generation and treatment:

- The Committee was apprised that an estimated sewage generation is 553 MLD in the State and for its treatment, there are existing 78 STPs with the capacity of 460 MLD, out of which 370 MLD capacity is utilized. 21 nos. of STPs with the capacity of 120.30 MLD are under different stages of execution and 22 nos. of STPs with the capacity of 106.300 MLD are proposed/tendering stage in the State.
- Program Director, apprised that ULB wise gap analysis of each District needs to be done by District Ganga Committees (DGCs) by assessing the quantity of sewage generation and its treatment and proposal/action plan needs to be prepared accordingly.
- Secretary, Drinking Water & Sanitation, reiterated that the assessment should be chalked out in such a way city wise/town wise including peri - urban areas

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requirement of STP/FSTP/co-treatment facility through septage management, sewerage infrastructure and existing schemes with household connectivity need to be addressed. The available information at the State level regarding existing STPs needs to be shared to the respective DGCs by the SMCG with requisite format for seeking information **(Format Enclosed)**.

- Principal Secretary while intervening into the matter highlighted that all the projects which are under construction phase are on high priority of the Government and are being monitored on various platforms /NGT order compliances/CMC regularly.

Committee directed District Magistrates to do a comprehensive exercise for preparing city wise/town wise cost-effective action plan for liquid waste management including septage management jointly at the District level. Accordingly submit the District wise proposal through DGC to SMCG.

Jal Nigam to submit the timelines for completion of all the sanctioned/ongoing projects.

(Action: District Magistrate, UKPJN, UJS, SMCG)

ii. Environmental Compliances of Operational STPs.-

- STP inspection result carried out by UKPCB in the month of September-2025**

Total STPs	70		
Operational STPs	66		
Non-operational STPs:	4		
STPs complying w.r.t MoEF&CC norms	65	STPs non-complying w.r.t MoEF&CC norms	01
STPs complying w.r.t NGT norms	44	STPs non-complying w.r.t NGT norms	22

- STPs inspection results carried out by CPCB (April-July 2025):-**

Total STPs monitored	53		
Operational STPs	51		
Non-operational STPs:	2		
STPs complying w.r.t MoEF&CC norms	09	STPs non-complying w.r.t MoEF&CC norms	42
STPs complying w.r.t NGT norms	02	STPs non-complying w.r.t NGT norms	49

- As per the analytical reports of UKPCB & CPCB, there are deviations in the monitoring data which must be looked upon by Uttarakhand Jal Nigam and Jal Sansthan. For that, regular monitoring needs to be done. Joint sampling being done by the UKPCB, CPCB regarding deviation in the results of UKPB and CPCB.

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Jal Nigam and Jal Sansthan shall ensure that all operational STPs comply with effluent quality parameters as per their design standards and submit their compliance report.

For STPs not constructed as per Hon'ble NGT norms, proposals for Upgradation shall be submitted to SMCG through DGC (Timeline- 1 Month).

To avoid variations in test results, joint sampling of STPs may be carried out by UKPCB, CPCB.

(Actions: Jal Nigam, Jal Sansthan, UKPCB, CPCB, SMCG)

Agenda-2: Status of Septage Management in the State:

UDD updated that for the implementation of the Septage Management Protocol in the State, in 102 Urban Local Body (ULBs) along with the wastewater utilities-Uttarakhand Peyjal Nigam (UKPJN) and Uttarakhand Jal Sansthan (UJS), Septage Management Cell (SMC) has been constituted.

- Septage Management By-laws has been notified in 74 ULBs, 18 ULBs has sent for notification and rest 16 ULBs are various stage of preparation and approval.
- For the collection and transportation of Septage/Fecal Sludge, 164 cesspool vehicles are available in the different ULBs.
- Out of 164 Vehicles, 48 cesspool vehicles are registered under ULBs.
- Detailed household survey has been conducted for Rishikesh, Muni-Ki-Retti, Devprayag, Badrinath and Gangotri with subsequent actions initiated by the respective ULBs.
- For the co-treatment of Septage, 125 KLD FSTP at Rudarpur, 260 KLD at Dehradun, and 40 KLD at Kashipur are functional. Further for co-treatment of Septage in the existing STPs, co-treatment facility of 100KLD at Jagjeetpur, 50 KLD at Sarai in Haridwar, 50 KLD at Rishikesh, 30 KLD at Srinagar and 05 KLD at Devprayag has been completed and are under trial & testing under Namami Gange Programme.
- Secretary Drinking Water & Sanitation reiterated that all the district in co-ordination with wastewater utilities devise a mechanism for effective disposal of septage in the existing STPs/FSTP or in the co-treatment facilities.

Committee directed UDD to prepare a city wise action plan for the implementation of the various activities of the Septage Management within 02 weeks.

UDD to develop a district-wise monitoring mechanism for every ULB, including registration of vehicles and GPS-based tracking of fecal sludge/ septage collection and transportation.

Ensure that cess-pool vehicles septage discharge only at designated STPs or FSTP/co-treatment facilities.



<i>Format</i>						
<i>Name of Municipality/ Nagar Panchayat / Municipal Corporation</i>	<i>Total Number of Cesspool Vehicles</i>	<i>Vehicle Number of Cesspool Vehicles</i>	<i>Number of Cesspool Vehicles with GPS Installation</i>	<i>Number of Cesspool Vehicles in Which GPS Installed in the Last one Month</i>	<i>Action Taken by EO/MNA/SNA/UNA (Raids, Penalties, Number of Vehicles Seized)</i>	

(Actions: UKPJN, UJS, UDD & SMCG)

Agenda-3: Status of Solid Waste Management:

The Committee reviewed the status of Municipal Solid Waste Management in Uttarakhand and noted that the State generates 2132 MTPD of waste, with 1636 MTPD being processed. Currently, 16 SWM plants, 4 sanitary landfills (Dehradun, Haridwar, Kirti Nagar, Joshimath), and 2 CBG plants (Rudrapur, Mussoorie) are operational, alongside 85 MRFs and 87 plastic compactors. Of the 61 dumpsites identified, 37 remain unaddressed. The Committee also noted MoUs for establishing 500 TPD torrefied charcoal plants at Haldwani (with NTPC) and Haridwar (with THDCIL-UJVNL).

The Committee reviewed key issues in Solid Waste Management and noted that 10 projects remain pending due to forest land issues and 2 projects due to revenue land issues. Additionally, 8 projects are delayed owing to public agitation or litigation. It was informed that 6 projects are currently under process for Environmental Clearance (EC), while 2 projects have been rejected (Almora and Chamoli).

The Committee directed UDD to have Solid Waste Management action plan in place and ensure proper management of Solid Waste/Legacy waste in Ganga towns and its tributaries with special focus and timely actions in Haldwani, Champawat and Bageshwar town within 01 month. District Magistrates must also regularly monitor the action taken by the ULBs.

UDD shall conduct regular follow-ups with the Forest Department for projects requiring Environmental and Forest Clearances, and any hindrances shall be resolved on priority.

(Actions: UDD, DMs ULBs, Forest Department)

Agenda-4: Flood Plain Zoning Compliances:

Irrigation department has apprised that the flood plain zones of the Ganga and its tributaries has been demarcated in accordance with the Ganga Authorities Order, 2016 using the 100-year flood line. Prohibited and restricted zones have also been identified



as per the Uttarakhand Flood Plain Zoning Act, 2012, following NDMA Guidelines (2008) for 25-year and 100-year flood return periods. After reviewing, it was confirmed that the zoning carried out under the 2012 Act is aligned with the 2016 Ganga Authorities Order.

Irrigation department to undertake the Flood Plain Zone works in a timely and effective manner in conformity the River Ganga (Rejuvenation, Protection and Management) Authorities order, 2016 (Timeline- 1 Month).

District-wise Flood Plain Zoning (FPZ) Information					
Name of the District	Name of the River	Total Length to be Covered under FPZ	Length Completed under FPZ in Year 2025	Remaining	Timelines for completion of the remaining length

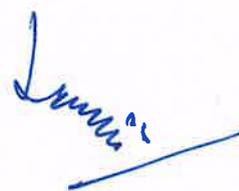
(Actions: Irrigation Department)

Chairman in his concluding remarks emphasized that District Ganga Committees to actively take regular review of the ongoing interventions for the rejuvenation of River Ganga and its tributaries in a holistic manner.

All the District Magistrates/Chairman of the District Ganga Committee should conduct their monthly mandated, Monitored, minuted meeting (DGC 4 M) on fix date and time preferably on 2nd Friday of the month at a time fixed at the convenience of the DMs.

Finally all the concerned departments to prepare the compliance report as per the directives of Hon'ble NGT in co-ordination with Advocate on Record and submit it to the Hon'ble Tribunal at least 15 days before the next date of hearing.

The meeting ended with the vote of thanks to the Chair.



(Ramesh Kumar Sudhanshu)
Principal Secretary
Forest & Environment,
GoUK

Letter No. 701 /SMCG/Namami Gange/S.C.

Dated: 03/12/2025

Copy to:-

1. Sr. P.P.S. to Chief Secretary, GoUK for kind information of Chief Secretary.
2. P.S. Additional Chief Secretary, Urban Development Department, Uttarakhand.
3. Secretary, Drinking Water and Sanitation, Uttarakhand,



4. Secretary, Irrigation Department, Uttarakhand.
5. Secretary, Health Department, Uttarakhand.
6. Staff Officer, Chief Secretary, Uttarakhand.
7. Secretary, Tourism Department, Uttarakhand.
8. PS to Secretary, MoWR / RD &GR New Delhi.
9. PS to Secretary, Ministry of Environment & Forest New Delhi.
10. Managing Director, SIIDCUL Uttarakhand.
11. Additional Principal Chief Conservator of Forest, Namami Gange Uttarakhand.
12. Member Secretary, Uttarakhand Environment Protection and Pollution Control Board Dehradun.
13. District Magistrate, Dehradun, Haridwar, Tehri Garhwal, Pauri Garhwal, Rudraprayag, Chamoli, Uttarkashi, Nainital, Almora, Bageshwar, Champawat, Pithoragarh, Udham Singh Nagar, Uttarakhand.
14. Managing Director, Uttarakhand Peyjal Nigam.
15. Engineer in Chief / HOD, Irrigation Department Uttarakhand.
16. Chief General Manager, Uttarakhand Jal Sansthan.
17. Director, Mining Department, Uttarakhand.

(Vishal Mishra)
Program Director

Annexure-1**List of the Participants:**

1. Sh. Shailesh Bagauli, Secretary Drinking Water & Sanitation Department, Govt. of Uttarakhand.
2. Sh. Nitesh Kumar Jha, Secretary Urban Development Department, Govt. of Uttarakhand.
3. Sh. S.P. Subudhi, Director, State Environment Conservation & Climate Change Directorate, Dehradun.
4. Dr. Dheeraj Pandey, Chief Conservation of Forest (Garhwal).
5. Sh. Sanjay Singh, Chief Engineer (HQ), Uttarakhand Peyjal Nigam, Dehradun.
6. Sh. Ravi Pandey, Superintending Engineer, Urban Development Directorate, Dehradun.
7. Sh. Deepak Malik, Technical Advisor, SMCG, Namami Gange Uttarakhand
8. Sh. Naveen Singhal, Senior Staff Officer, Planning, Irrigation Department Dehradun.
9. Sh. Sanjay Singh, Executive Engineer Irrigation Department Dehradun.
10. Sh. Naresh Goswami, Asst. Environment Engineer, UKPCB
11. Sh. R.K. Jain, GM Ganga, Uttarakhand Peyjal Nigam, Haridwar.
12. Dr. Pankaj Kumar, Scientist 'D' Central Pollution Control Board, New Delhi
13. Sh. Akshay Kumar, Environment Specialist, SMCG, Namami Gange Uttarakhand.
14. Sh. Meraj Ahmad, Technical Advisor, GIZ-SGR.
15. Sh. Puran C. Kapri, Communication Specialist, SMCG, Namami Gange Uttarakhand.
16. Sh. Rohit Jayara, M&E Specialist, SMCG, Namami Gange Uttarakhand.
17. Sh. Digvijay Semwal, SWM(C), Urban Development Directorate, Dehradun.



Format for Liquid Waste Management System

1	2	3	4	5	6	7	8	9	10	11	12	13
S.N.	District	Name of ULB	Sewage Generation Quantity	Installed Capacity of STP	Installed Capacity of FSTP	Total Installed Capacity (5+6)	Gap between Sewage Generation and total Installed Capacity (4-7)	Number of House holds	Households Connected by Sewerage System	Households covered by Septage Management System	Total Households covered by Sewer System or Septage Management System (10+11)	Households not covered by Sewerage or Septage Management System (9-12)
1												
2												

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Annexure -2

Format -2

Details of existing and under execution sewer Line

SL	Status	District	Town	STP (Existing + Under construction)					Details of existing connected sewer Line				Details of under execution sewer line				Remarks	
				Department	Nos of Existing STP	Total Capacity of Existing STP (MLD)	Nos of Under Construction STP	Total Capacity of Under Construction STP (MLD)	Name of STP	Department	Length (Km)	House connections (Nos)	Zone / Mohalla etc. of Sewer network	Department	Length (Km)	House connections (Nos)		Zone / Mohalla etc. of Sewer network
1		Almora	Almora	UJS	1	2.000	1	1.500	2.0 MLD STP, Bakh, Almora 1.50 MLD STP, Pandeykhaula, Almora (Under Construction)		21.68	1190	Almora					
2	Updated	Chamoli	Chamoli-Gopeshwar	UJS	5	4.370			1.19 MLD STP, Vivekanand Colony 1.25 MLD STP, Near Pokhari Band 1.12 MLD STP, Near Pandit Deen dayal park 0.760 MLD STP Near Mahindra showroom 0.050 MLD STP, Near Old Suspension Bridge	UJS	22.24	531	Gopeshwar & Chamoli	UJS				No Sewerage Network. only nala tapped
3	Updated	Chamoli	Joshimath	UKPJN, UJS	2	3.780			2.700 MLD STP, MARWARI, Joshimath 1.08 MLD STP, Pokhri, Joshimath	UJN, UJS	15.85	203	Joshimath	UJN,UJS	-	-	-	No Sewerage Network. only nala tapped
4	Updated	Chamoli	Karanprayag	UKPJN, UJS	5	0.350			0.100 MLD STP, OLD BRIDGE 0.050 MLD STP, BRO BRIDGE 0.050 MLD STP, Near Police Chowki 0.100 MLD STP, Ward no 1&3 0.050 MLD STP, Near Subhash Nagar		-	-	-		-	-	-	No Sewerage Network. only nala tapped
5	Updated	Chamoli	Nandprayag.	UJS	2	0.150			0.100 MLD STP, Near Forest Nala. 0.050 MLD STP, Near Sangam road Nala	UJS	0.98	0	Nandparyag	UJS				No Sewerage Network. only nala tapped
6	Updated	Chamoli	Shri Badrinath	UJS	2	1.260			1.00 MLD STP, near Bamni Jhula pul 0.26 MLD STP, near Badrinath Temple	UJS	4.28	305	Shri Badrinath Dham	UJS				No Sewerage Network. only nala tapped
7		Champawat	Tanakpur	UJS						UJS	2.15	87						
8	Updated	Dehradun	Dehradun	UKPJN, UJS, ADB	8	118.140	4	51.000	20 MLD Mothrowala-I 20 MLD Mothrowala-II 3 MLD STP Kaulagarh 68 MLD STP, Kargi, Dehradun 0.42 MLD STP, Vijay Colony 0.71 MLD STP, Salawala 1.00 MLD STP, Jakhan 5.00 MLD STP, Indra nagar 15 MLD STP Sapera Basti (Under Construction) 18 MLD STP, Nakronda (ADB), Dehradun (Under Construction) 11 MLD STP, Banjarawala Package -1, Daurwala (ADB), Dehradun (Under Construction) 7 MLD STP, Vikasnagar (ADB), Dehradun (Under Construction)	UKPJN, UJS	909.06	58146	-	UKPJN	3.7	270	Amrit Vihar,	Sewerage work from ADB to be checked and included
9	Updated	Dehradun	Mussoorie	UKPJN, UJS	5	7.320	5	3.250	0.8 MLD STP, Landour, North, Mussoorie 0.9 MLD STP, Kurli Bazar, Mussoorie 1.2 MLD STP, Happy Valley, Mussoorie 1.3 MLD STP, Landour, South, Mussoorie 3.12 MLD STP, Bhattafall, Mussoorie 0.70 MLD STP, Arcadia Zone, Mussoorie (Under Construction) 1.10 MLD STP, Library Zone, Mussoorie (Under Construction) 0.70 MLD STP, Company Garden Zone, Mussoorie (Under Construction) 0.70 MLD STP, Camel's Back Zone, Mussoorie (Under Construction) 0.050 MLD STP, Dhobi Ghat Zone, Mussoorie (Under Construction)	UKPJN	71.94	1800	Kulari Sarai	UKPJN	0.057	877	Landour South	Work is in progress
10	Updated	Dehradun	Rishikesh	UKPJN	1	26.000			26 MLD STP, Lakkarghat	UJS	70	7677	Rishikesh	UKPJN	125	11256	Rishikesh	Under execution in KfW Program
11		Dehradun	Vikasnagar							UJS / ADB	16.20	1252						ADB

SL	Status	District	Town	STP (Existing + Under construction)					Details of existing connected sewer Line				Details of under execution sewer line				Remarks	
				Department	Nos of Existing STP	Total Capacity of Existing STP (MLD)	Nos of Under Construction on STP	Total Capacity of Under Construction on STP (MLD)	Name of STP	Department	Length (Km)	House connections (Nos)	Zone / Mohalla etc. of Sewer network	Department	Length (Km)	House connections (Nos)		Zone / Mohalla etc. of Sewer network
12	Updated	Haridwar	Haridwar & its Satellite towns	UKPJN, UJS	5	145.000			68 MLD STP, Jagjeetpur; 27 MLD STP, Jagjeetpur; 18 MLD STP, Jagjeetpur 14 MLD STP, Sarai; 18 MLD STP, Sarai	UJS	253.13	27628	Zone A, B, C, D, E & F of Haridwar	UKPJN	206.73	17328	Zone A, B, C, D, E & F of Haridwar	Under execution in KfW Program
13	Updated	Haridwar	Roorkee	UJS	1	33.000			33.00 MLD STP, Saliyar, Roorkee	UJS	122.00	6300	Saliyar					
14	Updated	Nainital	Bhimtal	UJS	1	1.250			1.25 MLD STP, Bheemtal	UJS	12.85	350						
15	Updated	Nainital	Haldwani	UKPJN ADB	1	28.000	1	14.500	28 MLD STP, Indira Nagar, Haldwani (AMRUT) 14.50 MLD STP ADB (Under Construction)	UKPJN	96.00	5507	Ward No. 1 to 33	UKPJN, ADB	171.92	28388	Ward No. 1 to 33 (UKPJN) - 49.92 Km Ward No. 34 to 66 (ADB) - 122.00 Km	Laying of Sewer Line work is in progress under UKPJN / ADB in Haldwani
16	Updated	Nainital	Nainital	UJS	3	1.700	1	17.500	0.45 MLD STP, Hari Nagar, Nainital 0.45 MLD STP, Narayan Nagar, Nainital 0.80 MLD STP, Krishnapur, Nainital 17.50 MLD STP, Rooski Pond, Nainital (Under Construction ADB)	UJS / ADB	45.12	5858	Hari Nagar					
17	Updated	Nainital	Ramnagar	UKPJN	2	8.500			7.00 MLD Transport Nagar 1.50 MLD Puchhari	UKPJN								
18	Updated	Pauri	Kotdwar	UKPJN			1	21.000	21 MLD STP, Kotdwar (Under Construction)	UKPJN/ UJS	10.00	2925		UKPJN	11.75	728	Kotdwar	Under execution in Namami Gange Program
19	Updated	Pauri	Neelkanth	UKPJN			1	1.500	1.50 MLD STP, Neelkanth (Under Construction)					UKPJN	1.6	40	Neelkanth	Under execution in Namami Gange Program
20	Updated	Pauri	Srinagar	UKPJN, UJS	4	4.625			3.50 MLD STP, Near Nursery Road 1.00 MLD STP, Near ITI 0.050 MLD STP, Near junior High School Srikot 0.075 MLD STP, Near Taulia Nala Srikot		10.96	836	Srinagar Nagar Nigam Area		-	-	-	3.50 MLD STP, Near Nursery Road for Sewerage network and Nala tapped 1.0 MLD, 0.05 MLD and 0.075 MLD STP for only nala tapped
21	Updated	Pauri	Swargashram	UKPJN	1	3.000	1	3.000	3.00 MLD STP, Swargashram 3.00 MLD STP, Swargashram (Under Construction)	UJS	-	360	Swarag Ashram,	UKPJN	0.15	0	Swargashram	Under execution in Namami Gange Program
22		Pithoragarh	Dharchula	UJS						UJS	1.60	506						
23		Pithoragarh	Pithoragarh	UKPJN	2	6.250	0	0.000	1.25 MLD STP, Nirada, Pithoragarh 5.0 MLD STP, Ancholi, Pithoragarh	UKPJN	38.00	1414	Nagar Nigam Pithoragarh	UKPJN	3.45	285	Vivekanand Colony & Kharkot, Bajeti & Kumor	Bid Invited
24	Updated	Rudraprayag	Gaurikund Tilwada	UKPJN			5	0.322	100 KLD STP Tilwada 200 KLD STP Gaurikund 06+10+6 KLD STP Seetapur		-	-	-		0.828	70	-	
25	Updated	Rudraprayag	Rudraprayag	UKPJN, UJS	6	0.525			0.075 MLD STP, Near Bus-Stand 0.100 MLD STP, Near Rudra complex 0.100 MLD STP, Near SBI 0.125 MLD STP, Near steel bridge 0.050 MLD STP, Belni road 0.075 MLD STP, Near Anoop Negi		-	-	-		-	-	-	No Sewerage Network. only nala tapped
26	Updated	Tehri	Devprayag	UKPJN, UJS	3	1.625			0.075 MLD STP Shanti bazar, Devprayag 0.150 MLD STP Sangam bazar, Devprayag 1.4 MLD Baah Bazaar, Devprayag		7.86	424	Zone-1, Bah Bazar Zone-2, Sangam Bazar Zone-3, Shanti Bazar	UKPJN	0.20	17	Near GGIC Road	STP for Sewerage network and nala tapped
27	Updated	Tehri	Kirtinagar	UJS	2	0.060			0.050 MLD STP, near New Bridge 0.010 MLD STP, near Old Bridge									No Sewerage Network. only nala tapped

SL	Status	District	Town	STP (Existing + Under construction)					Details of existing connected sewer Line				Details of under execution sewer line				Remarks		
				Department	Nos of Existing STP	Total Capacity of Existing STP (MLD)	Nos of Under Construction on STP	Total Capacity of Under Construction on STP (MLD)	Name of STP	Department	Length (Km)	House connections (Nos)	Zone / Mohalla etc. of Sewer network	Department	Length (Km)	House connections (Nos)		Zone / Mohalla etc. of Sewer network	
28	Updated	Tehri	Muni Ki Reti	UKPJN	2	12.500	2	8.300	5.00 MLD STP, Chorpani 7.50 MLD STP, Chandreshwar Nagar 8.00 MLD STP, Muni ki Reti-Dhalwala (Under Construction) 0.300 MLD STP, Muni ki Reti-Dhalwala (Under Construction)	UJS	30	2226	Muni ki Reti- Dhalwala	UKPJN	0.96	2447	Muni ki Reti- Dhalwala	Under execution in Namami Gange Program	
29	Updated	Tehri	Narendra Nagar				1	2.000	2.0 MLD STP, Narendra Nagar					UKPJN					
30	Updated	Tehri	New Tehri	UJS	1	5.000			5.00 MLD STP, Bhagithathi Puram, New Tehri,	UJS	32.00	4006	Bhagithathi Puram, New Tehri,						
31	Updated	Tehri	Tapovan	UJS	1	3.500			3.50 MLD STP, Tapowan	UJS		773	Tapowan						
32	Updated	US Nagar	Bajpur				1	10.000	10 MLD STP, Bajpur	UKPJN	0.00	0	0	0	0	0	0		
33	Updated	US Nagar	Kashipur	UJS			7	32.300	0.500 MLD STP Beljudi Kashipur (Under Construction) 0.300 MLD STP, Gularia, Kashipur (Under Construction) 2.00 MLD STP, Hempur Smile, Kashipur (Under Construction) 1.00 MLD STP, Jaspur Khurd, Kashipur (Under Construction) 10.00 MLD STP, Kashipur (Under Construction) 0.500 MLD STP, Mukhandpur, Kashipur (Under Construction) 18.00 MLD STP, Kashipur under AMRUT (Under Construction)	UKPJN	0.00	0	0	0	0	0	0	0	No sewer line is laid , only carrier of drain discharge has been laid
34	Updated	US Nagar	Kichha				1	3.000	3.00 MLD STP, Kichha	UKPJN	0.00	0	0	0	0	0	0		
35	Updated	US Nagar	Sitarganj				1	3.000	3.00 MLD STP, Sitarganj	UKPJN	0.00	0	0	0	0	0	0		
36		Uttarkashi	Gantotri	UJS	1	1.000			1.00 MLD STP, Gantotri, Uttarkashi	UJS		124	Gantotri,						
37		Uttarkashi	Uttarakashi	UJS	1	2.000			2.00 MLD STP, Gyansu, Uttarkashi	UJS	17.09	608	Gyansu,			0			
					68	420.905	33	172.172			1810.99	131036		526.35	61706				
			Roosi		1	10.000													
			Badrinath		1	0.010													
					70	430.915													

Annexure -3																	Format-1
Discharge & Quality of Tapped / to be Tapped drains																	
SL	Status	District	Town	Department	Status	Name of Nala		Discharge of Drain (MLD)			Quality of Drain Discharge					Remarks	
						Drain Id	Name of Drain	Sewage	Strom Water	Total	Date of sampling	BOD	COD	TSS	TN		FC
1		Uttarkashi	Uttarkashi	UJS	Tapped	UTT-1	Nagar palika nala	0.030		0.030		9.2	11	40	170		
2		Uttarkashi	Uttarkashi	UJS	Tapped	UTT-2	Tilot bridge nala	0.100		0.100							
3		Uttarkashi	Uttarkashi	UJS	Tapped	UTT-3	Valmiki Basti nala	0.070		0.070							
4		Uttarkashi	Uttarkashi	UJS	Tapped	UTT-4	Tambakhani nala	0.180		0.180							
5	Updated	Chamoli	Badrinath	UJS	Tapped	BADRI-1	Manav Kalyan Ashram Drain	0.350		0.350	21-05-2025	32.0	88	165	65	4500	
6	Updated	Chamoli	Badrinath	UJS	Tapped	BADRI-2	Iron bridge to mandir drain	0.040		0.040	21-05-2025	25.0	96	170	55	2850	
7	Updated	Chamoli	Badrinath	UJS	Tapped	BADRI-3	BSNL Drain	0.069		0.069	21-05-2025	96.00	165.00	188.00	38.00	6225	
8	Updated	Chamoli	Badrinath	UJS	Tapped	BADRI-4	Raturi Drain	0.060		0.060	21-05-2025	76.00	134.00	140.00	18.00	2480	
9	Updated	Chamoli	Badrinath	UJS	Tapped	BADRI-5	Pindadaan Ghat Drain	0.010		0.010	21-05-2025	45.00	96.00	125.00	24.00	2532	
10	Updated	Chamoli	Badrinath	UJS	Tapped	BADRI-6	Bamni Drain	0.020		0.020	21-05-2025	38.00	65.00	96.00	30.00	3856	
11	Updated	Chamoli	Joshimath	UKPJN	Tapped	JOSHI-1	Tehsil Nala	0.700		0.700	19-12-2025	411.6	1814	521.4	16.70	3800	
12	Updated	Chamoli	Joshimath	UKPJN	Tapped	JOSHI-2	Dronagiri Nala	0.421		0.421	19-12-2025	23.1	115	36.8	3.14	350	
13	Updated	Chamoli	Joshimath	UKPJN	Tapped	JOSHI-3	Kamet Lodge Nala	1.080		1.080	19-12-2025	15.7	78	21.3	2.30	3200	
14	Updated	Chamoli	Joshimath	UJS	Tapped	JOSHI-4	Nav Ganga Nala	0.910		0.910	21-05-2025	118	196	190	64	1875	
15	Updated	Chamoli	Joshimath	UJS	Tapped	JOSHI-5	Gandhi Nagar Nala	0.040		0.040	21-05-2025	125	189	165	74	2225	
16	Updated	Chamoli	Gopeshwar	UJS	Tapped	GOPES-1	Baitrni Kund Drain	0.390		0.390	17-06-2025	96	150	134	38	3850	
17	Updated	Chamoli	Gopeshwar	UJS	Tapped	GOPES-2	Pokhri Bend Drain	1.040		1.040	17-06-2025	92	101	96	22	2510	
18	Updated	Chamoli	Gopeshwar	UJS	Tapped	GOPES-3	Chamoli Bazar Drain	0.030		0.030	17-06-2025	124.0	196	74	70	3575	
19	Updated	Chamoli	Gopeshwar	UJS	Tapped	GOPES-4	Chamoli Alaknanda Ghat Drain	0.020		0.020	17-06-2025	98.0	174	94	65	4840	
20	Updated	Chamoli	Gopeshwar	UJS	Tapped	GOPES-5	Chamoli Near Bridge Drain	0.020		0.020	17-06-2025	86.0	156	114	68	3980	
21	Updated	Chamoli	Gopeshwar	UJS	Tapped	GOPES-6	Kothiyalsain Drain	0.050		0.050	17-06-2025	104	256	108	86	2238	
22	Updated	Chamoli	Gopeshwar	UJS	Tapped	GOPES-7	Chamoli Old Suspension Bridge Drain	0.030		0.030	17-06-2025	74	138	111	51	1927	
23	Updated	Chamoli	Nand Prayag	UJS	Tapped	NPG-1	Water Tank Nala	0.025		0.025	17-06-2025	68.0	124	50	65	1224	
24	Updated	Chamoli	Nand Prayag	UJS	Tapped	NPG-2	Sangam Road nala	0.025		0.025	17-06-2025	74.0	115	96	45	2040	
25	Updated	Chamoli	Nand Prayag	UJS	Tapped	NPG-3	Forest Office nala	0.025		0.025	17-06-2025	78	166	104	50	2281	
26	Updated	Chamoli	Karn Prayag	UKPJN	Tapped	KPG-1	Police Chowki Nala	0.025		0.025	04-06-2015	40		130	2.91	5000	
27	Updated	Chamoli	Karn Prayag	UKPJN	Tapped	KPG-2	SBI ATM Nala	0.035		0.035	20-12-2025	16.8	83	25.8	2.58	33000	
28	Updated	Chamoli	Karn Prayag	UKPJN	Tapped	KPG-3	Saraswati Shishu Mandir Nala	0.030		0.030	20-12-2025	16.3	81	26	2.61	280	
29	Updated	Chamoli	Karn Prayag	UJS	Tapped	KPG-4	Subhash Nagar Nala	0.035		0.035	18-06-2025	76	185	95	57	2450	
30	Updated	Chamoli	Karn Prayag	UKPJN	Tapped	KPG-5	Naya Pul Nala	0.024		0.024	20-12-2025	585.2	2651	812.5	51.5	49000	
31	Updated	Chamoli	Karn Prayag	UJS	Tapped	KPG-6	Ward No. 1 Nala	0.060		0.030	16-06-2025	71.0	191	102	65	2110	
32	Updated	Chamoli	Karn Prayag	UJS	Tapped	KPG-7	Ward No. 3 Nala	0.033		0.033	16-06-2025	68	171	96	48	2340	
33	Updated	Rudra Prayag	Rudra Prayag	UKPJN	Tapped	RPG-1	Near Annap Negi School Nala	0.047		0.047	26-05-2015	87	276	172	16.65	3600	
34	Updated	Rudra Prayag	Rudra Prayag	UKPJN	Tapped	RPG-2	Near Rudra Complex Nala	0.073		0.073	22-12-2025	23.1	112	35.8	3.7	220	

SL	Status	District	Town	Department	Status	Name of Nala		Discharge of Drain (MLD)			Quality of Drain Discharge					Remarks	
						Drain Id	Name of Drain	Sewage	Strom Water	Total	Date of sampling	BOD	COD	TSS	TN		FC
35	Updated	Rudra Prayag	Rudra Prayag	UKPJN	Tapped	RPG-3	Near Bus Stand Nala	0.044		0.044	22-12-2025	16.7	82	25.3	2.81	280	
36	Updated	Rudra Prayag	Rudra Prayag	UKPJN	Tapped	RPG-4	Near State Bank Nala	0.027		0.027	22-12-2025	85.2	212	32.1	3.48	2300	
37	Updated	Rudra Prayag	Rudra Prayag	UKPJN	Tapped	RPG-5	Near Masjid Nala	0.047		0.047	22-12-2025	19.4	96	31.4	3.12	170	
38	Updated	Rudra Prayag	Rudra Prayag	UJS	Tapped	RPG-6	Near Steel Bridge Nala	0.084		0.084	22-12-2025	432	1962	562	19.30	33000	
39	Updated	Rudra Prayag	Rudra Prayag	UJS	Tapped	RPG-7	Near Syndicate Bank Nala	0.015		0.015	22-12-2025	631.6	2752	843	52.90	79000	
40	Updated	Rudra Prayag	Rudra Prayag	UKPJN	Tapped	RPG-8	Balni Nala	0.025		0.025	22-12-2025	415.2	1865	512	1720	3100	
41	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-1	Kothar Nala	0.700		0.700	06-12-2025	302	785.5	603.5	13	4900	
42	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-2	New Bus Station Nala	0.308		0.308	06-12-2025	145.6	561.5	339.2	17.2	3300	
43	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-3	Convent School Drain	0.039		0.039	06-12-2025	102.4	409.9	195.5	19.9	2800	
44	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-4	Keshav Rai Math Drain	0.098		0.098	13-12-2025	140	176	193	30.2	920	
45	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-5	Police Station Drain	0.046		0.046	06-12-2025	140	521.2	212.5	15.8	4900	
46	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-6	Balmiki Temple Nala	0.294		0.294	Dry at the time of sampling						
47	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-7	Tiwari Mohalla Drain	0.035		0.035	06-12-2025	42.5	290	165.5	14	110	
48	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-8	Dam Colony Drain	0.022		0.022	06-12-2025	106.5	125	129.3	19	4600	
49	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-9	SSB Drain	0.108		0.108	Dry at the time of sampling dt. 13-12-2025						
50	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-10	Kedar Ghat Drain	0.017		0.017	06-12-2025	173.6	695	392.5	16.2	790	
51	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-11	Pragati Vihar Drain	0.060		0.060	06-12-2025	45.5	305.2	162.5	17.5	3500	
52	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-12	Hanuman Mandir Drain	0.040		0.040	06-12-2025	142.5	482.2	580.5	18	5400	
53	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-13	Jal Colony Drain	0.101		0.101	06-12-2025	18.2	150	21.2	2.24	94	
54	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-14	Irrigation Colony Nala	0.022		0.022	Dry at the time of sampling dt. 13-12-2025						
55	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-15	Mahadev Temple Drain	0.202		0.202	06-12-2025	135.2	522.5	392.5	17	4300	
56	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-16	Gas Godwon Drain	0.079		0.079	13-12-2025	56.0	156	110	19	>1600	
57	Updated	Pauri	Sri Nagar	UJS	Tapped	SNG-17	Bhaktiyana	0.094		0.094	13-12-2025	61.9	182	173	21.6	920	
58	Updated	Pauri	Sri Nagar	UKPJN	Tapped	SNG-18	Taulia Nala, Srikot Gangnali	0.042		0.042	06-12-2025	21	102	35.6	0.75	110	
59	Updated	Pauri	Sri Nagar	UKPJN	Tapped	SNG-19	Junior High School Nala, Srikot Gangnali	0.065		0.065	06-12-2025	20.2	98	33.5	3.38	94	
60	Updated	Tehri	Kirti Nagar	UJS	Tapped	KIRTI-1	Near New Bridge Drain	0.025		0.025		10.0	11	50	220		
61	Updated	Tehri	Kirti Nagar	UJS	Tapped	KIRTI-2	Near Main Market Temple Drain	0.010		0.010		9.6	10	40	170		
62	Updated	Tehri	Dev Prayag	UKPJN	Tapped	DPG-1	Bah Bazar	0.029		0.029	17-12-2025	24.8	122	7.5	0.81	25	
63	Updated	Tehri	Dev Prayag	UKPJN	Tapped	DPG-2	Saraswati Nala (From Sulabh)	0.055		0.055	17-12-2025	17	35	26.1	2.74	47	
64	Updated	Tehri	Dev Prayag	UKPJN	Tapped	DPG-3	Sangam Bazar 1	0.017		0.017	23-11-2015	385	848	576			
65	Updated	Tehri	Dev Prayag	UKPJN	Tapped	DPG-4	Sangam Bazar 2	0.027		0.027	23-11-2015	173	360	178			
66		Pauri	Swarg Ashram	UJS	Tapped	SWG-1	Vanprasath Ashram Nala	0.036		0.036		10.0	13	50	170		
67		Pauri	Swarg Ashram	UJS	Tapped	SWG-2	Near Milan Telecom Nala	0.028		0.028							
68		Pauri	Swarg Ashram	UJS	Tapped	SWG-3	Near Geeta Bhawan, Gali No.-3 Nala	0.022		0.022							
69		Pauri	Swarg Ashram	UJS	Tapped	SWG-4	Near Kirmola Village	0.057		0.057							
70		Pauri	Swarg Ashram	UJS	Tapped	SWG-5	Near Parmarth Niketan Nala	0.029		0.029							
71		Pauri	Swarg Ashram	UJS	Tapped	SWG-6	Near Shanta Bhawan Nala	0.058		0.058							

SL	Status	District	Town	Department	Status	Name of Nala		Discharge of Drain (MLD)			Quality of Drain Discharge					Remarks
						Drain Id	Name of Drain	Sewage	Strom Water	Total	Date of sampling	BOD	COD	TSS	TN	
72		Pauri	Swarg Ashram	UJS	Tapped	SWG-7	Near Geeta Bhawan PNB	0.058		0.058						
73		Pauri	Swarg Ashram	UJS	Tapped	SWG-8	Near Handicraft emporium	0.072		0.072						
74		Pauri	Swarg Ashram	UJS	Tapped	SWG-9	Near Geeta Bhawan Gali - 1	0.086		0.086						
75		Pauri	Swarg Ashram	UJS	Tapped	SWG-10	Near Ravi Daily Needs Nala	0.086		0.086						
76		Pauri	Swarg Ashram	UJS	Tapped	SWG-11	Near Ganga Hair dresser Nala	0.014		0.014						
77		Pauri	Swarg Ashram	UJS	Tapped	SWG-12	Near Laxman Jhula SPS Nala	0.014		0.014						
78		Pauri	Swarg Ashram	UJS	Tapped	SWG-13	Back Side of Choti wala Hotel Nala	0.072		0.072						
79		Pauri	Swarg Ashram	UJS	Tapped	SWG-14	Near Shumani Bhavan Nala	0.072		0.072						
80		Pauri	Swarg Ashram	UJS	Tapped	SWG-15	Near Chouhan Hotel Nala	0.057		0.057						
81		Pauri	Swarg Ashram	UJS	Tapped	SWG-16	Near Baraha Manjil Bhawan Nala	0.043		0.043						
82		Pauri	Swarg Ashram	UJS	Tapped	SWG-17	Near Laxman Jhula Nala	0.021		0.021						
83		Pauri	Swarg Ashram	UJS	Tapped	SWG-18	Near Narayan Kunj Nala	0.021		0.021						
84		Pauri	Swarg Ashram	UJS	Tapped	SWG-19	Near Laxman Jhula Nala PO Nala	0.028		0.028						
85		Pauri	Swarg Ashram	UJS	Tapped	SWG-20	Sant Seva Ashram Nala	0.057		0.057						
86	Updated	Tehri	Tapovan	UJS	Tapped	TPVN-1	Kothari Tirath Niwas Nala	0.014		0.014		10.0	12	50	220	
87	Updated	Tehri	Tapovan	UJS	Tapped	TPVN-2	Sri Ram Ashram Nala	0.014		0.014						Testing in Progrees
88	Updated	Tehri	Tapovan	UJS	Tapped	TPVN-3	Lupin herbal center Nala	0.028		0.028						Testing in Progrees
89	Updated	Tehri	Tapovan	UJS	Tapped	TPVN-4	Sachha Dham Nala	0.288		0.288						Testing in Progrees
90	Updated	Tehri	Tapovan	UJS	Tapped	TPVN-5	Kailashnand Nala	0.042		0.042						Testing in Progrees
91	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-1	Darshan Maha Vidhalya Nala	0.036		0.036						Testing in Progrees
92	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-2	Pracheen Hanuman Mandir Nala	0.036		0.036						Testing in Progrees
93	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-3	Sarwajanik Sochalya Nala	0.036		0.036						Testing in Progrees
94	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-4	Asian Gems and Handicraft	0.022		0.022						Testing in Progrees
95	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-5	Police Guest House Nala	0.038		0.038						Testing in Progrees
96	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-6	Shivanand Bhawan Nala	0.072		0.072						Testing in Progrees
97	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-7	PWD Guest House Nala	0.086		0.086						Testing in Progrees
98	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-8	Nav Ghat Nala	0.002		0.002						Testing in Progrees
99	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-9	Omkananand public Ghat nala	0.043		0.043						Testing in Progrees
100	Updated	Tehri	Muni Ki Reti	UJS	Tapped	MKR-10	Khara sroat nala (Monsoon Nala)			0.000						Testing in Progrees
101	Updated	Tehri	Muni Ki Reti	UKPJN	Tapped	MKR-11	Muni Ki Reti Parking Nala	0.220		0.220		91	264.8	155.9	17.65	
102	Updated	Tehri	Muni Ki Reti	UKPJN	Tapped	MKR-12	Ganga Resort Nala	0.140		0.140		91	264.8	155.9	17.65	
103	Updated	Tehri	Muni Ki Reti	UKPJN	Tapped	MKR-13	Dhalwala Nala (Natural water source)	7.200		7.200		15.00	52.00	25.00	6.00	48.00
104	Updated	Tehri	Muni Ki Reti	UKPJN	Tapped	MKR-14	Chandreshwar Nala	0.140		0.140		61.82	134.57	124.58		
105	Updated	Tehri	Muni Ki Reti	UKPJN	Tapped	MKR-15	Shamshan Ghat Nala	0.280		0.280		61.82	134.57	124.58		
106	Updated	Dehradun	Rishikesh	UJS	Tapped	RISHI-1	Sai Ghat Nala (Small drain carrying very low discharge)	0.007		0.007		41	83	73		
107	Updated	Dehradun	Rishikesh	UJS	Tapped	RISHI-2	PWD Nala	2.010		2.010		60	125	80		

SL	Status	District	Town	Department	Status	Name of Nala		Discharge of Drain (MLD)			Quality of Drain Discharge					Remarks	
						Drain Id	Name of Drain	Sewage	Strom Water	Total	Date of sampling	BOD	COD	TSS	TN		FC
108	Updated	Dehradun	Rishikesh	UJS	Tapped	RISHI-3	Saraswati Nala	4.032		4.032		57	121	91			
109	Updated	Dehradun	Rishikesh	UJS	Tapped	RISHI-4	Bangali Basti Nala	2.160		2.160		47	102	101			
110	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-1	Loknath Nala	8.400		8.400	19-12-2025	8.4	32.00	19.90	72.00	3.26	Data taken from thrid pparty lab reports
111	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-2	Saptasarovar Nala	0.100		0.100	19-12-2025	141.0	302.00	102.60	2720	6.29	Data taken from Ddepartmental lab reports
112	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-3	Bheemgoda Nala	0.970		0.970	19-12-2025	42.0	96.00	90.00	1752	4.19	Data taken from Ddepartmental lab reports
113	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-4	Karoli Nala	0.050		0.050	15-10-2025	8.0	20.00	16.00		210.00	Data taken from Ddepartmental lab reports
114	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-5	Railway Nala	0.050		0.050	19-12-2025	41.0	98.00	35.60	1750	2.18	Data taken from Ddepartmental lab reports
115	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-6	Karanwal Nala	0.050		0.050	15-10-2025	10.0	24.00	18.00		170.00	Data taken from Ddepartmental lab reports
116	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-7	Kangra Mandir Nala	0.130		0.130	19-12-2025	117.0	280.00	142.50	2305	5.75	Data taken from Ddepartmental lab reports
117	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-8	Nai Sota Nala	0.050		0.050	19-12-2025	117.0	298.00	126.50	1700	5.75	Data taken from Ddepartmental lab reports
118	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-9	Nago ki Haweli Nala	0.050		0.050	19-12-2025	81.0	250.00	78.70	1630	5.27	Data taken from Ddepartmental lab reports
119	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-10	Kushaghat Nala	0.040		0.040	19-12-2025	102.0	266.00	192.40	1800	7.26	Data taken from Ddepartmental lab reports
120	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-11	Laltarao Nala	0.390		0.390	19-12-2025	18.0	34.00	67.10	425	3.68	Data taken from Ddepartmental lab reports
121	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-12	Mayapur Nala	0.260		0.260	19-12-2025	15.8	49.00	79.70	547	1.92	Data taken from Ddepartmental lab reports
122	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-13	PWD Nala & Tank No. 6 Nala	3.300		3.300	19-12-2025	67.0	184.00	91.50	1284	5.61	Data taken from Ddepartmental lab reports
123	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-14	Devpura Nala	1.000		1.000	19-12-2025	116.0	264.00	126.40	2540	7.19	Data taken from Ddepartmental lab reports
124	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-15	Awas Vikas Nala	0.750		0.750	19-12-2025	56.6	144.00	91.20	1700	5.41	Data taken from Ddepartmental lab reports
125	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-16	Lal Mandir Nala	0.700		0.700	19-12-2025	102.6	278.00	213.70	2760	11.60	Data taken from Ddepartmental lab reports
126	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-17	Latowali Nala	0.400		0.400	19-12-2025	52.8	156.00	112.50	1850	6.82	Data taken from Ddepartmental lab reports
127	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-18	Jagjeetpur Nala	0.300		0.300	19-12-2025	122.0	277.00	126.80	2634	7.20	Data taken from Ddepartmental lab reports
128	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-19	Matrisadan Nala	0.700		0.700	19-12-2025	58.0	122.40	65.60	1690	2.96	Data taken from Ddepartmental lab reports
129	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-20	Kasai Nala	14.000		14.000	19-12-2025	131.0	283.00	212.50	2184	9.70	Data taken from Ddepartmental lab reports
130	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-21	Ramrakkha Nala	0.700		0.700	19-12-2025	26.4	69.00	127.60	1650	3.95	Data taken from Ddepartmental lab reports

SL	Status	District	Town	Department	Status	Name of Nala		Discharge of Drain (MLD)			Quality of Drain Discharge					Remarks	
						Drain Id	Name of Drain	Sewage	Strom Water	Total	Date of sampling	BOD	COD	TSS	TN		FC
131	Updated	Haridwar	Haridwar	UJS	Tapped	HRD-22	Pandeywala Nala	16.000		16.000	19-12-2025	144.0	352.00	252.40	3846	12.90	Data taken from Ddepartmental lab reports
132	Updated	Nainital	Ramnagar	UKPJN	Tapped	RAM-1	Gularghati Nala	0.800		0.800	03-12-2025	125	244	164	18	1600	Inlet sampling Point in Stp Plant
133	Updated	Nainital	Ramnagar	UKPJN	Tapped	RAM-2	Transport Nagar Nala	1.800		1.800	03-12-2025	85	184	136	16	110	
134	Updated	Nainital	Ramnagar	UKPJN	Tapped	RAM-3	Kriya Ghat Nala	1.200		1.200	03-12-2025	85	184	136	16	1600	
135	Updated	Nainital	Ramnagar	UKPJN	Tapped	RAM-4	Phoolta Nala	3.200		3.200	03-12-2025	85	184	136	16	1600	
136	Updated	Nainital	Ramnagar	UKPJN	Tapped	RAM-5	Bharatpuri-Pampapuri Nala	0.064		0.064	03-12-2025	85	184	136	16	1600	
137	Updated	Nainital	Ramnagar	UKPJN	Tapped	RAM-6	Baldiya Padaw Nala	0.052		0.052	03-12-2025	85	184	136	16	1600	
138	Updated	US Nagar	Jaspur khurd	UKPJN	Tapped	USN-1	Jaspur khurd nala	0.660		0.660		28	94	135		3x10^3	
139	Updated	US Nagar	Hempur ismail	UKPJN	Tapped	USN-2	hempur ismail nala 1	0.420		0.420		20	66	270		7x10^3	
140	Updated	US Nagar	Hempur ismail	UKPJN	Tapped	USN-3	hempur ismail nala 2	0.420		0.420		520	1745	356		6x10^3	
141	Updated	US Nagar	Beljudi	UKPJN	Tapped	USN-4	Beljudi nala	0.144		0.144		62	226	170		5x10^3	
142	Updated	US Nagar	Gularia	UKPJN	Tapped	USN-5	Gularia nala 01	0.060		0.060		26	94	55		5x10^3	
143	Updated	US Nagar	Gularia	UKPJN	Tapped	USN-6	Gularia nala 02	0.035		0.035		20	66	45		3x10^3	
144	Updated	US Nagar	Kashipur	UKPJN	Tapped	USN-7	Gabiya nala	5.540		5.540		130	440	152		7x10^3	
145	Updated	US Nagar	Kashipur	UKPJN	Tapped	USN-8	Ice factory nala	1.560		1.560		120	380	158		7x10^3	
146	Updated	US Nagar	Kashipur	UKPJN	Tapped	USN-9	Bankhandi mandir nala (L)	0.091		0.091		40.5	156.5	25		-	
147	Updated	US Nagar	Kashipur	UKPJN	Tapped	USN-10	Bankhandi mandir nala (R)	0.050		0.050		40.5	156.5	25		-	
148	Updated	US Nagar	Kashipur	UKPJN	Tapped	USN-11	Shiv mandir nala (L)	0.118		0.118		40.5	156.5	25		-	
149	Updated	US Nagar	Kashipur	UKPJN	Tapped	USN-12	Shiv mandir nala (R)	0.177		0.177		40.5	156.5	25		-	
150	Updated	US Nagar	Kashipur	UKPJN	Tapped	USN-13	Shiv nagar mandi nala	0.315		0.315		40.5	156.5	25		-	
151	Updated	US Nagar	Mukundpur, Sultarpur patti	UKPJN	Tapped	USN-14	Mukundpur nala 01	0.036		0.036		234	696	273		6x10^3	
152	Updated	US Nagar	Mukundpur, Sultarpur patti	UKPJN	Tapped	USN-15	Mukundpur nala 02	0.064		0.064		234	696	273		6x10^3	
153	Updated	US Nagar	Mukundpur, Sultarpur patti	UKPJN	Tapped	USN-16	Mukundpur nala 03	0.006		0.006		234	696	273		6x10^3	
154	Updated	US Nagar	Sitarganj	UKPJN	Tapped	USN-17	Odheri nala	1.160		1.160		48	186	20		-	
155	Updated	US Nagar	Bazpur	UKPJN	Tapped	USN-18	Ghoga nala	6.800		6.800		80	254	976		16x10^3	
156	Updated	US Nagar	Kichchha	UKPJN	Untapped	USN-19	Drain No 01	0.242		0.242		40.5	156.5	25		16x10^3	
157	Updated	Rudra Prayag	Tilwada	UKPJN	Untapped	TILWADA-1	Mayali Road Bus Adda Drain	0.031		0.031	19-12-2025	20.7	103.6	33.8	3.15	33	
158	Updated	Rudra Prayag	Tilwada	UKPJN	Untapped	TILWADA-2	Near Parking Drain	0.036		0.036	19-12-2025	18.5	92	30	0.85	2300	
159	Updated	Rudra Prayag	Tilwada	UKPJN	Untapped	TILWADA-3	Kundi Marg Drain	0.036		0.036	19-12-2025	20.8	101	32.1	2.9	40	
160	Updated	Tehri	Muni Ki Reti	UKPJN	Untapped	MKR-16	Near Ganga Vatika Nala	0.216		0.216		108	384	65	Not Tested	280	
161	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-1	Shivpur Nala	0.020		0.020		125	505.6	184	Not Tested	1600	
162	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-2	Manpur Nala	0.020		0.020		72	238.4	104	Not Tested	900	
163	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-3	Army Canteen Nala	3.110		3.110		76	243.2	104	Not Tested	900	
164	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-4	Devi Road to Paniyali Nala	0.030		0.030		95	364.7	82	Not Tested	1600	
165	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-5	Refugee Colony Nala	0.020		0.020		66	263	112	Not Tested	900	

SL	Status	District	Town	Department	Status	Name of Nala		Discharge of Drain (MLD)			Quality of Drain Discharge					Remarks		
						Drain Id	Name of Drain	Sewage	Strom Water	Total	Date of sampling	BOD	COD	TSS	TN		FC	
166	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-6	Balasaur Nala	1.100		1.100		44	182.3	68	Not Tested	900		
167	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-7	Gadighaat Nala	0.080		0.080		80	241.4	48	Not Tested	1600		
168	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-8	Madrasa Colony Nala	1.500		1.500		54	272	112	Not Tested	900		
169	Updated	Pauri	Kotdwar	UKPJN	Untapped	KOT-9	Kashirampur Gaushala Nala	9.510		9.510		60	243.1	68	Not Tested	900		
170	Updated	Dehradun	Dehradun	UKPJN	Untapped	DDN-1	Sapera Basti Nala	13.000		13.000		43.96	126.74	17	-	4302	Under ground and domestic water	
Sub Total								128.863	0.000	128.833								

Annexure - 4

Format-3

Functionability of STP

Sl. No.	Status	District	Town	Department	STP Name	Installed Capacity (MLD)	Average daily treatment of sewage during the month (MLD)												Average Daily Treatment during last 1 year		Remarks
							Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	MLD	% Utilization	
1		Almora	Almora	UJS	Almora	2.000	0.984	0.974	0.969	1.032	0.917	0.927	0.820	0.915	0.892	1.118	1.205	1.140	0.991	49.56%	
2	Updated	Chamoli	Badrinath	UJS	Shri Badrinath near Bamni Gaon	0.260	0.000	0.000	0.000	0.000	0.000	0.000	0.020	0.030	0.040	0.050	0.060	0.070	0.023	8.65%	
3	Updated	Chamoli	Badrinath	UJS	Shri Badrinath near Bamni Jhula pul	1.000	0.170	0.270	0.000	0.000	0.000	0.000	0.000	0.540	0.560	0.560	0.500	0.430	0.253	25.25%	
4	Updated	Chamoli	Gopeshwar	UJS	Chamoli Near Mahindra showroom	0.760	0.050	0.040	0.040	0.030	0.050	0.040	0.040	0.050	0.040	0.040	0.050	0.040	0.043	5.59%	
5	Updated	Chamoli	Gopeshwar	UJS	Chamoli Near Old Suspension Bridge	0.050	0.010	0.010	0.020	0.020	0.010	0.010	0.010	0.010	0.020	0.020	0.010	0.010	0.013	26.67%	
6	Updated	Chamoli	Gopeshwar	UJS	Gopeshwar Vivekanand Colony (Leesa Bend)	1.190	0.140	0.150	0.140	0.150	0.140	0.220	0.180	0.170	0.250	0.130	0.120	0.230	0.168	14.15%	
7	Updated	Chamoli	Gopeshwar	UJS	Gopeshwar Near Pandit Deen dayal park	1.120	0.080	0.080	0.080	0.090	0.060	0.090	0.100	0.100	0.070	0.100	0.150	0.240	0.103	9.23%	
8	Updated	Chamoli	Gopeshwar	UJS	Gopeshwar Near Pokhari Band	1.250	0.150	0.110	0.250	0.130	0.100	0.150	0.100	0.100	0.180	0.130	0.130	0.140	0.139	11.13%	
9	Updated	Chamoli	Joshimath	UKPJN	2.70 MLD STP, Marwari, Joshimath	2.700	1.576	1.408	0.597	0.880	1.010	0.894	1.024	0.951	0.726	0.861	0.936	1.403	1.022	37.86%	
10	Updated	Chamoli	Joshimath	UJS	Joshimath	1.080	0.130	0.130	0.040	0.100	0.110	0.150	0.170	0.160	0.120	0.130	0.130	0.110	0.123	11.42%	
11	Updated	Chamoli	Karan Prayag	UKPJN	0.050 MLD STP, Near Naya Pul, Karan Prayag	0.050	0.026	0.033	0.029	0.022	0.026	0.025	0.020	0.021	0.023	0.023	0.028	0.025	0.025	50.35%	
12	Updated	Chamoli	Karan Prayag	UKPJN	0.100 MLD STP, Near Purana Pul, Karan Prayag	0.100	0.039	0.038	0.035	0.028	0.032	0.028	0.022	0.016	0.023	0.016	0.013	0.017	0.025	25.50%	
13	Updated	Chamoli	Karan Prayag	UJS	Karanprayag Near Police Chowki	0.050	0.045	0.045	0.046	0.040	0.040	0.035	0.035	0.035	0.035	0.048	0.048	0.045	0.041	82.83%	
14	Updated	Chamoli	Karan Prayag	UJS	Ward no 1 & 3, Karnprayag.	0.100	-	-	-	0.050	0.050	0.050	0.045	0.045	0.040	0.035	0.035	0.040	0.043	43.33%	
15	Updated	Chamoli	Karan Prayag	UJS	Karanprayag Near Subhash Nagar	0.050	0.040	0.040	0.040	0.035	0.035	0.035	0.030	0.030	0.030	0.030	0.045	0.040	0.036	71.67%	
16	Updated	Chamoli	Nandprayag	UJS	Nandprayag, Near Sangam road Nala	0.050	0.020	0.030	0.030	0.030	0.020	0.020	0.030	0.020	0.020	0.030	0.030	0.030	0.026	51.67%	
17	Updated	Chamoli	Nandprayag	UJS	Nandprayag Near Forest Nala.	0.100	0.030	0.060	0.060	0.060	0.030	0.030	0.050	0.060	0.030	0.030	0.030	0.040	0.043	42.50%	
18		Dehradun	Rishikesh	UJS	3.5 MLD Tapovan, Rishikesh	3.500	1.700	2.000	1.600	1.600	0.700	1.400	1.900	1.600	1.700	1.600	1.100	1.000	1.492	42.62%	
19	Updated	Dehradun	Dehradun	UKPJN	3.0 MLD STP, Kaulagarh, Dehradun	3.000	0.603	0.576	0.607	0.597	0.561	0.609	0.677	0.748	0.978	0.982	0.997	1.003	0.745	24.83%	
20	Updated	Dehradun	Dehradun	UJS	Mothrowala -1	20.000	19.790	20.000	19.560	19.660	20.590	20.380	20.690	20.640	20.460	20.340	20.350	19.800	20.188	100.94%	
21	Updated	Dehradun	Dehradun	UJS	Mothrowala -2	20.000	19.710	18.430	17.980	17.830	15.470	19.500	16.680	16,24	18.050	19.370	18.010	16.690	17.975	89.87%	
22	Updated	Dehradun	Dehradun	UJS	Kargi, Dehradun	68.000	32.500	21.300	18.100	18.700	19.400	17.400	16.300	18.900	27.000	37.400	44.600	41.300	26.075	38.35%	
23	Updated	Dehradun	Dehradun	UJS	Vijay Colony	0.420	0.277	0.261	0.311	0.280	0.282	0.245	0.213	0.317	0.375	0.330	0.267	0.263	0.285	67.88%	
24	Updated	Dehradun	Dehradun	UJS	Salawala	0.710	0.290	0.230	0.290	0.270	0.260	0.240	0.230	0.250	0.250	0.270	0.220	2.250	0.421	59.27%	
25	Updated	Dehradun	Dehradun	UJS	Indra nagar	5.000	4.526	4.491	4.445	3.923	4.125	4.725	3.604	3.601	4.959	4.637	4.684	4.752	4.373	87.45%	
26	Updated	Dehradun	Dehradun	UJS	Jakhan	1.000	0.106	0.106	0.089	0.108	0.119	0.132	0.147	0.131	0.118	0.120	0.116	0.130	0.119	11.85%	

Sl. No.	Status	District	Town	Department	STP Name	Installed Capacity (MLD)	Average daily treatment of sewage during the month (MLD)											Average Daily Treatment during last 1 year		Remarks		
							Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	MLD		% Utilization	
27	Updated	Dehradun	Mussoorie	UKPJN	1.3 MLD STP, Landour, South, Mussoorie	1.300	0.120	0.130	0.140	0.120	0.120	0.120	0.140	0.150	0.140	0.150	0.130	0.110	0.131	10.06%	मसूरी लण्डौर साउथ जोन से बहने वाला सीवेज विभिन्न मेनहॉल्लों के माध्यम से ट्रीटमेंट प्लांट में पहुंचता है, परन्तु प्लांट के समीप मिथेन प्लांट स्थित होने के कारण नगर पालिका परिषद मसूरी द्वारा बार-बार सफाई करते समय मेनहॉल्ल क्षतिग्रस्त हो जाते हैं। वर्ष 2025-26 में दैवीय आपदा के कारण 18 मी0 लाईन क्षतिग्रस्त हो चुकी है, जिसकी मरम्मत हेतु कार्यवाही गतिमान है।	
28	Updated	Dehradun	Mussoorie	UJS	Bhatta Fall	3.210	0.716	0.810	0.749	0.766	0.690	0.643	0.911	1.089	1.347	1.226	1.250	0.947	0.929	28.93%		
29	Updated	Dehradun	Mussoorie	UJS	Landaur	0.800	0.053	0.050	0.087	0.082	0.068	0.052	0.093	0.104	0.122	0.111	0.105	0.099	0.086	10.69%		
30	Updated	Dehradun	Mussoorie	UJS	Happy vally	1.200	0.083	0.051	0.049	0.046	0.036	0.031	0.072	0.084	0.091	0.047	0.089	0.081	0.063	5.28%		
31	Updated	Dehradun	Mussoorie	UJS	Kulari Sarai	0.900	0.127	0.134	0.128	0.127	0.108	0.097	0.117	0.146	0.196	0.177	0.186	0.116	0.138	15.36%		
32	Updated	Dehradun	Rishikesh	UKPJN	26 MLD STP, Lakkarghat, Rishikesh	26.000	22.363	20.372	19.528	19.098	18.158	18.420	16.627	18.887	20.359	20.091	23.190	26.173	20.272	77.97%		
33	Updated	Haridwar	Haridwar	UKPJN	14 MLD STP, Sarai, Haridwar	14.000	15.718	15.169	16.774	15.879	16.667	17.030	16.322	15.893	16.783	14.945	15.231	15.360	15.981	114.15%		
34	Updated	Haridwar	Haridwar	UKPJN	68 MLD STP, Jagjeetpur, Haridwar	68.000	78.062	75.359	72.532	72.840	74.490	72.436	73.125	79.243	81.613	79.822	89.179	80.900	77.467	113.92%		
35	Updated	Haridwar	Haridwar	UJS	27 MLD, Jagjeetpur	27.000	23.460	22.510	21.590	20.690	21.010	20.370	19.630	25.010	23.940	24.630	26.510	25.780	22.928	84.92%		
36	Updated	Haridwar	Haridwar	UJS	18 MLD, Jagjeetpur	18.000	15.000	14.000	14.500	18.000	17.000	17.500	13.500	16.000	15.000	17.000	18.000	18.000	16.125	89.58%		
37	Updated	Haridwar	Haridwar	UJS	18 MLD, Sarai	18.000	15.980	17.020	15.990	15.270	14.350	15.040	15.440	15.500	15.550	15.440	16.580	17.070	15.769	87.61%		
38	Updated	Haridwar	Roorkee	UJS	33.00 MLD STP, .Saliyar	33.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	8.000	11.000	12.000	10.000	7.417	22.47%	
39	Updated	Nainital	Bhimtal	UJS	Bheem Taal	1.250	0.880	0.870	0.870	0.860	0.870	0.880	0.890	0.880	0.890	0.900	0.900	0.890	0.882	70.53%		
40	Updated	Nainital	Bhimtal	UJS	Narayan Nagar	0.450	0.270	0.260	0.250	0.260	0.260	0.270	0.280	0.290	0.290	0.280	0.280	0.270	0.272	60.37%		
41	Updated	Nainital	Haldwani	UKPJN	28 MLD STP, Indira Nagar, Haldwani (AMRUT)	28.000	11.610	11.330	11.480	10.160	10.570	12.420	13.200	11.130	11.830	13.230	13.740	13.170	11.989	42.82%		
42	Updated	Nainital	Nainital	UJS	Hari Nagar	0.450	0.320	0.310	0.300	0.310	0.300	0.320	0.320	0.330	0.320	0.330	0.320	0.310	0.316	70.19%		
43	Updated	Nainital	Nainital	UJS	Krishana Pur	0.800	0.560	0.560	0.550	0.550	0.560	0.570	0.570	0.580	0.580	0.590	0.570	0.560	0.567	70.83%		
44	Updated	Nainital	Ramnagar	UKPJN	1.5 MLD STP, Puchdi, Ramnagar	1.500	0.684	0.652	0.648	0.589	0.560	0.568	0.603	0.538	0.602	0.595	0.551	0.620	0.601	40.06%	Households near the Nala which are proposed to be tapped, can not be tapped due to the site issues resulting in less sewage incoming in STPs.	
45	Updated	Nainital	Ramnagar	UKPJN	7.0 MLD STP, Transport Nagar, Ramnagar	7.000	3.950	3.920	4.145	4.215	3.984	4.350	4.120	4.060	3.994	4.128	4.210	4.040	4.093	58.47%		
46	Updated	Pauri	Srinagar	UKPJN	0.050 MLD STP, Taulia Nala, Srikot	0.050	0.023	0.015	0.015	0.020	0.018	0.021	0.017	0.016	0.012	0.015	0.012	0.017	0.017	0.017	33.42%	
47	Updated	Pauri	Srinagar	UKPJN	0.075 MLD STP, Junior High School Nala, Srikot	0.075	0.073	0.067	0.073	0.073	0.072	0.074	0.069	0.070	0.072	0.072	0.071	0.070	0.071	95.13%		
48	Updated	Pauri	Srinagar	UKPJN	3.5 MLD STP, Srinagar (UPG in NGP-2019), Srinagar	3.500	3.067	2.949	2.935	2.932	3.114	2.973	2.901	3.857	3.960	4.558	4.095	3.752	3.424	97.84%		
49		Pauri	Srinagar	UJS	Srinagar near (Near ITI)	1.000	0.500	0.200	0.500	0.500	0.500	0.500	0.500	0.530	0.540	0.550	0.550	0.500	0.489	48.92%		
50		Pauri	Swarg Ashram	UJS	03 MLD Swarg Ashram Rishikesh	3.000	2.800	3.000	3.100	3.000	2.800	2.700	2.500	2.600	2.600	2.700	3.000	2.800	2.800	93.33%		
51	Updated	PithoraGarh	PithoraGarh	UKPJN	1.25 MLD STP, Nirada, Pithoragarh	1.250	0.852	0.944	0.821	0.945	1.088	0.881	0.889	0.962	1.038	0.939	0.691	0.948	0.917	73.32%		
52	Updated	PithoraGarh	PithoraGarh	UKPJN	5.0 MLD STP, Ancholi, Pithoragarh	5.000	0.950	1.047	0.847	0.827	0.912	0.862	0.726	1.055	1.695	2.099	2.187	1.385	1.216	24.32%		
53	Updated	Rudra Prayag	Rudra Prayag	UKPJN	0.050 MLD STP, Near Belni Road, Rudra Prayag	0.050	0.009	0.009	0.006	0.004	0.004	0.005	0.005	0.003	0.004	0.005	0.002	0.005	0.005	10.30%		
54	Updated	Rudra Prayag	Rudra Prayag	UKPJN	0.075 MLD STP, Near Bus Stand (Dat Pul), Rudra Prayag	0.075	0.007	0.007	0.010	0.019	0.020	0.012	0.002	0.004	0.011	0.025	0.028	0.014	0.013	17.55%		
55	Updated	Rudra Prayag	Rudra Prayag	UKPJN	0.100 MLD STP, Near Rudra Complex, Rudra Prayag	0.100	0.050	0.060	0.077	0.061	0.059	0.046	0.030	0.050	0.059	0.059	0.062	0.076	0.057	57.34%		
56	Updated	Rudra Prayag	Rudra Prayag	UKPJN	0.100 MLD STP, Near State Bank (Masjid), Rudra Prayag	0.100	0.015	0.009	0.015	0.014	0.013	0.022	0.019	0.016	0.021	0.026	0.026	0.034	0.019	19.22%		
57	Updated	Rudra Prayag	Rudra Prayag	UJS	Near Steel Bridge, Distt-Rudraprayag	0.125	0.098	0.092	0.095	0.096	0.094	0.092	0.098	0.096	0.091	0.093	0.097	0.097	0.095	75.93%		

Sl. No.	Status	District	Town	Department	STP Name	Installed Capacity (MLD)	Average daily treatment of sewage during the month (MLD)										Average Daily Treatment during last 1 year		Remarks		
							Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25		MLD	% Utilization
58	Updated	Tehri	Devprayag	UKPJN	0.075 MLD STP, Shanti Bazar, Devprayag	0.075	0.009	0.012	0.016	0.025	0.036	0.024	0.019	0.021	0.018	0.017	0.018	0.016	0.019	25.79%	
59	Updated	Tehri	Devprayag	UKPJN	0.150 MLD STP, Sangam Bazar, Devprayag	0.150	0.062	0.060	0.062	0.094	0.126	0.102	0.068	0.068	0.073	0.096	0.079	0.066	0.080	53.18%	
60	Updated	Tehri	Devprayag	UJS	1.4 MLD, Devprayag	1.400	0.055	0.064	0.074	0.074	0.064	0.065	0.048	0.079	0.069	0.074	0.075	0.069	0.068	4.82%	
61	Updated	Tehri	Kirtinagar	UJS	Kirtinagar near New Bridge	0.050	0.016	0.018	0.018	0.019	0.018	0.024	0.021	0.018	0.022	0.021	0.015	0.021	0.019	38.25%	
62	Updated	Tehri	Kirtinagar	UJS	Kirtinagar near Old Bridge	0.010	0.009	0.009	0.013	0.016	0.009	0.012	0.008	0.016	0.015	0.011	0.010	0.009	0.011	114.36%	
63	Updated	Tehri	Muni ki Reti	UKPJN	5 MLD STP, Chorpani, Muni ki reti	5.000	3.376	3.367	2.442	3.152	3.047	3.063	2.988	2.907	3.029	3.187	3.045	3.334	3.078	61.56%	
64	Updated	Tehri	Muni ki Reti	UKPJN	7.5 MLD STP, Chandreshwar Nagar, Muni Ki Reti	7.500	7.614	7.568	7.595	7.605	7.581	7.538	4.389	4.539	1.909	7.290	7.538	7.827	6.583	87.77%	
65	Updated	Tehri	New Tehri	UJS	5 MLD, Bhagirathipuram, New Tehri	5.000	2.420	2.370	2.660	2.730	3.400	2.630	1.925	1.780	2.300	2.030	2.900	2.096	2.437	48.74%	
66		Uttarkashi	Gantotri	UJS	1 MLD, Gangotri, Uttarkashi	1.000	0.450	-	-	-	-	-	-	0.250	0.600	0.530	0.160	0.270	0.377	37.67%	
67		Uttarkashi	Uttarakashi	UJS	2 MLD, Gyansu, Uttarkashi	2.000	2.280	2.310	2.200	2.240	2.190	2.400	1.800	2.950	2.060	2.790	2.300	1.760	2.273	113.67%	
			TOTAL			420.910	303.685	284.495	275.241	275.971	275.104	278.497	264.118	267.241	298.835	320.281	343.845	330.900			



मुख्यालय
उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड
"गौरा देवी पर्यावरण भवन"
46वी, आई.टी. पार्क, सहस्त्रधारा रोड, देहरादून
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पत्रांक-यूकेपीसीबी/एचओ/सा0-07(STP) Vol-I/2025/1265

दिनांक :- 31/10/2025

सेवा में,

1. प्रबन्ध निदेशक, उत्तराखण्ड पेयजल निगम, 11, मोहिनी रोड, देहरादून।
2. मुख्य महाप्रबन्धक, उत्तराखण्ड जल संस्थान, जल भवन, बी0 ब्लाक, नेहरू कालोनी, देहरादून।

विषय :- उत्तराखण्ड राज्य में स्थापित/संचालित संयुक्त घरेलू उत्प्रवाह शुद्धिकरण संयंत्रों के सम्बन्ध में।

महोदय,

उपरोक्त विषयक के क्रम में अवगत कराना है कि उत्तराखण्ड राज्य में संचालित संयुक्त घरेलू उत्प्रवाह शुद्धिकरण संयंत्रों का माह सितम्बर, 2025 में उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड द्वारा अनुश्रवण किया गया तथा अनुश्रवण के दौरान उत्प्रवाह शुद्धिकरण संयंत्र से जनित अन्तिम उत्प्रवाह (outlet of STP effluent) के नमूने एकत्रित किये गये जिसका विश्लेषण बोर्ड की प्रयोगशाला में किया गया। विश्लेषण के उपरान्त आंकड़ों के अनुसार समस्त एस0टी0पी0 का MoEF&CC एवं NGT द्वारा निर्धारित मानकों के अनुसार Complying/Non-Complying की स्थिति सम्बन्धी आख्या संलग्न की जा रही है।

अतः उपरोक्त के क्रम में आपसे अपेक्षित है कि आपके अधिकारिता क्षेत्र में संलग्न आख्या के अनुसार जिन संयुक्त उत्प्रवाह शुद्धिकरण संयंत्रों द्वारा मानकों का अनुपालन नहीं किया जा रहा है उनमें व्याप्त कमियों का निराकरण कर कृत कार्यवाही एवं अनुपालन की स्थिति से इस कार्यालय को 15 दिन के भीतर प्रेषित करना सुनिश्चित करें।

संलग्नक :- यथोपरि।

भवदीय

(डॉ. पराग मधुकर धकाते)

सदस्य सचिव

पत्रांक-यूकेपीसीबी/एचओ/सा0-07(STP) Vol-I/2025/1265

दिनांक :- 31/10/2025

प्रतिलिपि :-

1. कार्यक्रम निदेशक, राज्य परियोजना प्रबन्धन गुप, नमामि गंगे, उत्तराखण्ड, 105, राजपुर रोड, नियर आर० टी० ओ० ऑफिस, देहरादून को सूचनार्थ प्रेषित।
2. महाप्रबन्धक, निर्माण इकाई (गंगा), उत्तराखण्ड पेयजल निगम, जगजीतपुर, हरिद्वार को उपरोक्तानुसार अनुपालन हेतु प्रेषित।
3. यूनिट हेड, गढ़वाल/कुमाऊँ मण्डल, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड को आवश्यक कार्यवाही हेतु प्रेषित।
4. समस्त क्षेत्रीय अधिकारी, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड को इस आशय के साथ प्रेषित कि अपने-अपने अधिकारिता क्षेत्र में उपरोक्तानुसार अनुपालन सुनिश्चित किया जाये।
5. श्रीमती निहारिका डिमरी, आई0टी0 अधिकारी (ELACP) उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, को विभाग की वेबसाइट पर डाटा अपलोड किये जाने हेतु।

सदस्य सचिव

UTTARAKHAND POLLUTION CONTROL BOARD
GauradeviParyavaran Bhawan
46-B, SIDCUL, IT Park, Sahasrtradhara Road
DEHRADUN (Uttarakhand)



उत्तराखण्डप्रदूषणनियंत्रणबोर्ड
गौरादेवीपर्यावरणमवन
46-बी, सिडकुल, आई.टी. पार्क, सहस्रधारा रोड,
देहरादून (उत्तराखण्ड)

CENTRAL LABORATORY

Analysis Report of Sewage Treatment Plants (STPs) for the Month of September 2025

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Chamoli									
1	0.010 MLD STP Near Temple at Badrinath. (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation as area around the STP comes under Master Plan so due to the demolition of structure work around the STP the Plant was non-operation due to the same reason. (Date of inspection: 24-09-2025).							
2	0.26 MLD STP Near Bamni Gaon, Badrinath. (Operated by: Uttarakhand Jal Sansthan)	6.83	185	195	7.66	10.0	13	50	220
3	1.0 MLD STP Near Suspension Bridge, Badrinath. (Operated by: Uttarakhand Jal Sansthan).	6.90	190	203	7.82	9.6	11	50	210
4	2.70 MLD STP at Marwari, Joshimath. (Operated by: Uttarakhand Peyjal Nigam)	7.10	85	90	7.88	8.8	9	30	140
		STP was operational but blockage found in one drain which is connected to STP due to which untreated effluent was found discharging into Alaknanda River. (Date of inspection: 24-09-2025).							
5	1.080 MLD STP at Pokhri, Joshimath. (Operated by: Uttarakhand Jal Sansthan)	7.16	115	120	7.76	10.8	14	50	280
		STP found operational but insufficient sewage/effluent was reaching to the plant. (Date of inspection: 24-09-2025).							
6	0.760 MLD STP Near Alaknanda Ghat, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	6.81	205	220	7.80	10.0	12	50	350
7	0.050 MLD STP Near old Suspension Bridge, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	7.12	140	144	7.69	9.2	10	40	220
		STP found operational but insufficient sewage/effluent was reaching to the plant. (Date of inspection: 24-09-2025).							
8	1.190 MLD STP at Vivekanand Colony, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.18	175	183	7.85	8.8	9	40	170
9	1.120 MLD STP at Baitarni, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.11	140	144	7.62	9.2	11	40	210
10	1.25 MLD STP at Pokhri Band, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.15	165	170	7.73	10.0	12	50	170
11	0.050 MLD STP at Sangam Road, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.22	80	76	7.80	10.0	13	50	170
12	0.100 MLD STP at Forest Office, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.14	105	101	7.61	9.6	10	40	220
13	0.050 MLD STP Near Police Chowki, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.08	85	82	7.73	8.8	9	40	170
14	0.100 MLD STP Near Purana Pull; Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.88	190	198	7.94	10.8	15	50	540
		STP was operational but EC pump found chocked. (Date of inspection: 25-09-2025).							

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गौरादेवी पर्यावरण भवन
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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
15	0.100 MLD STP at Ward no. 1&3, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.18	115	118	7.76	10.0	12	50	210
STP found operational but insufficient sewage/effluent was reaching to the plant. (Date of Inspection: 25-09-2025).									
16	0.050 MLD STP at Subhash Nagar, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.21	140	145	7.68	9.2	10	40	110
17	0.050 MLD STP Near Naya Pull, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.11	145	149	7.83	9.6	10	50	170
STP found operational but insufficient sewage/effluent was reaching to the plant. (Date of Inspection: 25-09-2025).									
District - Rudraprayag									
18	0.075 MLD STP Near Anoop Negi School, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation due to Damage of STP.							
19	0.100 MLD STP, Near Rudra Complex, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.17	120	115	7.88	10.4	13	50	280
20	0.075 MLD STP, Near Bus Stand, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.21	105	103	7.67	12.0	17	60	350
21	0.100 MLD STP, Near SBI Bank, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.14	135	140	7.55	9.6	11	40	220
STP was operational but drain near the STP found damaged due to which untreated effluent found partially discharging into Alaknanda River. (Date of Inspection: 23-09-2025).									
22	0.125 MLD STP, Near Steel Bridge & Syndicate Bank, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	7.11	105	102	7.73	9.2	10	40	210
23	0.050 MLD STP at Beleni Road, Near Steel Bridge, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.19	120	124	STP found Non-operational as plant was under maintenance work. (Date of Inspection: 23-09-2025).				
District - Pauri Garhwal									
24	0.075 MLD STP Near Junior High School, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.10	125	121	7.94	10.0	12	50	350
STP was operational but due to overflow untreated effluent was found discharging into Alaknanda River. (Date of Inspection: 23-09-2025).									
25	0.050 MLD STP Near Tauliya Nala, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.16	90	87	7.75	9.6	10	40	210
26	3.5 MLD STP at Nursary Road, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	6.90	220	228	7.86	10.0	13	50	280

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देहरादून (उत्तराखण्ड)

CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
27	1.0 MLD STP, Near ITI, Srinagar. (Operated by: Uttarakhand Jal Sansthan)	6.96	170	174	7.91	9.2	10	40	220
28	3.0 MLD STP at Swargashram, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	6.93	230	241	7.79	10.0	13	50	170
District - Tehri Garhwal									
29	0.050 MLD STP, Near BRO Bridge, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.86	180	190	7.69	10.0	11	50	220
30	0.010 MLD STP, Near Temple, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.97	160	166	7.94	9.6	10	40	170
31	0.075 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.90	175	182	7.60	10.0	12	50	220
32	0.150 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.81	185	195	7.96	9.2	10	40	170
33	1.4 MLD STP at Pauri Road, Devprayag. (Operated by: Uttarakhand Jal Sansthan)	7.20	155	163	7.82	9.6	11	50	240
34	5.0 MLD STP at Bhagirathi Puram, Tehri. (Operated by: Uttarakhand Jal Sansthan)	7.12	185	190	7.90	10.0	13	50	350
35	5.0 MLD STP at Chorpani, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.19	195	202	7.69	9.2	9	40	110
36	7.5 MLD STP at Chandreshwar Nagar, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.14	145	148	7.80	9.6	10	40	140
37	3.5 MLD STP at Tapovan, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	7.06	210	215	7.88	10.0	12	50	220
District - Uttarkashi									
38	2.0 MLD STP at Gyansu, Uttarkashi. (Operated by: Uttarakhand Jal Sansthan)	7.17	200	208	7.83	9.2	11	40	170
39	1.0 MLD STP at Gangotri, Distt- Uttarkashi. (Operated by: Uttarakhand Jal Sansthan)	The Monitoring of STP Could not be performed because route was closed/washed out near Dharali (District-Uttarkashi) due to cloudburst in Kheer Ganga River on August 5, 2025.							

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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Dehradun									
40	26 MLD STP at Lakkarghat, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.10	185	191	7.72	8.8	9	40	130
41	20 MLD STP at Motharawala-I, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.18	175	183	7.89	9.6	11	50	170
42	20 MLD STP at Motharawala-II, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.21	170	176	7.97	10.0	13	50	210
43	68 MLD STP at Kargi, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.11	220	234	7.80	9.6	11	50	350
44	0.42 MLD STP at Vijay Colony, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.07	170	177	7.92	10.0	12	50	170
45	0.71 MLD STP Salawala, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.15	175	180	7.70	9.6	11	40	140
46	5.0 MLD STP at Indira Nagar, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.19	175	184	7.87	10.0	12	50	220
47	1.0 MLD STP at Jakhan, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.10	165	170	7.69	9.6	11	50	170
48	3.0 MLD STP at Kaulagarh, Dehradun. (Operated by: Uttarakhand Peyjal Nigam).	7.12	160	167	7.62	9.2	10	40	170
49	1.3 MLD STP at Landour (S), Mussoorie. (Operated by: Uttarakhand Peyjal Nigam).	7.18	160	165	7.80	10.0	12	50	350
50	3.12 MLD STP at Bhatta fall, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.09	150	156	7.65	9.2	9	40	170
51	0.8 MLD STP at Landour (N), Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.14	170	180	7.72	9.6	11	50	220
52	1.2 MLD STP at Happy Valley, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.20	175	186	7.94	10.0	13	50	280
53	0.9 MLD STP at Kurli Bazaar, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.11	185	198	7.88	9.6	11	40	170

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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Haridwar									
54	27 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.15	155	200	7.73	9.2	9	40	170
55	18 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.04	150	140	7.42	9.6	9	40	210
56	68 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	7.48	190	180	7.81	9.2	10	40	140
57	18 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.13	140	170	7.50	10.0	10	50	170
58	14 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	6.94	240	220	7.44	9.2	9	40	220
59	33 MLD STP at Saliyar, Roorkee, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.29	160	190	7.65	8.8	9	30	170
District - Nainital									
60	0.45 MLD STP at Hari Nagar, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.81	220	272	7.52	26.0	38	90	220
61	0.80 MLD STP at Krishnapur, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.59	200	248	7.37	22.0	32	80	210
62	1.25 MLD STP at Bheemtal, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.43	225	280	7.18	40.0	108	260	240
63	1.5 MLD STP at Puchdi, Ramnagar, Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.61	165	206	7.55	14.0	18	50	170
64	7.0 MLD STP Transport Nagar, Ramnagar, Distt-Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.80	180	218	7.20	12.0	15	40	140
65	0.45 MLD STP Narayan Nagar, Distt- Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.65	220	266	7.31	22.0	26	70	220
66	28 MLD STP, Indra Nagar, Haldwani Distt- Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.74	240	296	7.31	12.0	16	40	170
67	10 MLD STP Rusi Pond, District-Nainital.	New Sewage Treatment Plant (STP) of 17.5 MLD capacity is under construction.							

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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Pithoragarh									
68	1.25 MLD STP at Nirada, Distt-Pithoragarh. Operated by: Uttarakhand Peyjal Nigam)	6.88	165	202	7.40	18.0	20	50	220
69	5.0 MLD STP at Aincholi, Distt-Pithoragarh. (Operated by: Uttarakhand Peyjal Nigam)	6.52	205	248	7.83	20.0	24	70	170
District - Almora									
70	2.0 MLD STP Bakh, Almora, Distt-Almora. (Operated by: Uttarakhand Jal Sansthan)	6.97	190	236	7.68	28.0	80	180	280
Sewage Treatment final effluent standards (As Notified by MoEF&CC).					6.5-9.0	30	<100	—	<1000
Sewage Treatment final effluent standards (As per NGT).					5.5-9.0	10	20	50	230
Note: All values are in mg/l except pH, Fecal coliform (MPN Per 100 ml).									

NOTE: From Serial No. 1 to 53 All the parameters are tested/analyzed by Central Laboratory, Dehradun while from Serial no. 54 to 70 all the parameters are tested/analyzed by Regional offices laboratories except Microbiological Parameter (Fecal Coliform) which is tested/analyzed by Central Laboratory, Dehradun.

* Compiled by:

Pramod Bhandari
(Pramod Bhandari) 30/10/2025
Jr. Lab Assistant

Pradeep Chauhan
30/10/25
(Pradeep Chauhan)
Lab Assistant

Naresh Goswami
(Naresh Goswami)
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मुख्यालय
उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड
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पत्रांक-यूकेपीसीबी/एचओ/सा0-07(STP) Vol-I/2025/1353

दिनांक :- 19/11/2025

सेवा में,

1. प्रबन्ध निदेशक, उत्तराखण्ड पेयजल निगम, 11, मोहिनी रोड़, देहरादून।
2. मुख्य महाप्रबन्धक, उत्तराखण्ड जल संस्थान, जल भवन, बी0 ब्लाक, नेहरू कालोनी, देहरादून।

विषय :- उत्तराखण्ड राज्य में स्थापित/संचालित संयुक्त घरेलू उत्प्रवाह शुद्धिकरण संयंत्रों के सम्बन्ध में।

महोदय,

उपरोक्त विषयक के क्रम में अवगत कराना है कि उत्तराखण्ड राज्य में संचालित संयुक्त घरेलू उत्प्रवाह शुद्धिकरण संयंत्रों का माह अक्टूबर, 2025 में उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड द्वारा अनुश्रवण किया गया तथा अनुश्रवण के दौरान उत्प्रवाह शुद्धिकरण संयंत्र से जनित अन्तिम उत्प्रवाह (outlet of STP effluent) के नमूने एकत्रित किये गये जिसका विश्लेषण बोर्ड की प्रयोगशाला में किया गया। विश्लेषण के उपरान्त आंकड़ों के अनुसार समस्त एस0टी0पी0 का MoEF&CC एवं NGT द्वारा निर्धारित मानकों के अनुसार Complying/Non-Complying की स्थिति सम्बन्धी आख्या संलग्न की जा रही है।

अतः उपरोक्त के क्रम में आपसे अपेक्षित है कि आपके अधिकारिता क्षेत्र में संलग्न आख्या के अनुसार जिन संयुक्त उत्प्रवाह शुद्धिकरण संयंत्रों द्वारा मानकों का अनुपालन नहीं किया जा रहा है उनमें व्याप्त कमियों का निराकरण कर कृत कार्यवाही एवं अनुपालन की स्थिति से इस कार्यालय को 15 दिन के भीतर प्रेषित करना सुनिश्चित करें।

संलग्नक :- यथोपरि।

भवदीय


(डॉ. पराग मधुकर धकाते)

सदस्य सचिव

पत्रांक-यूकेपीसीबी/एचओ/सा0-07(STP) Vol-I/2025/

दिनांक :-

प्रतिलिपि :-

1. कार्यक्रम निदेशक, राज्य परियोजना प्रबन्धन ग्रुप, नमामि गंगे, उत्तराखण्ड, 105, राजपुर रोड़, नियर आर० टी० ओ० ऑफिस, देहरादून को सूचनार्थ प्रेषित।
2. महाप्रबन्धक, निर्माण इकाई (गंगा), उत्तराखण्ड पेयजल निगम, जगजीतपुर, हरिद्वार को उपरोक्तानुसार अनुपालन हेतु प्रेषित।
3. यूनिट हेड, गढ़वाल/कुमाऊँ मण्डल, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड को आवश्यक कार्यवाही हेतु प्रेषित।
4. समस्त क्षेत्रीय अधिकारी, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड को इस आशय के साथ प्रेषित कि अपने-अपने अधिकारिता क्षेत्र में उपरोक्तानुसार अनुपालन सुनिश्चित किया जाये।
5. श्रीमती निहारिका डिमरी, आई0टी0 अधिकारी (EIACP) उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, को विभाग की वेबसाइट पर डाटा अपलोड किये जाने हेतु।


सदस्य सचिव

UTTARAKHAND POLLUTION CONTROL BOARD
Gaura devi Paryavaran Bhawan
46-B, SIDCUL, IT Park, Sahasrtradhara Road
DEHRADUN (Uttarakhand)



उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड
गौरा देवी पर्यावरण भवन
46-बी, सिडकुल, आई.टी. पार्क, सहस्रधारा रोड़,
देहरादून (उत्तराखण्ड)

CENTRAL LABORATORY

Analysis Report of Sewage Treatment Plants (STPs) for the Month of October 2025

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Chamoli									
1	0.010 MLD STP Near Temple at Badrinath. (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation as area around the STP comes under Master Plan so due to the demolition of structure work around the STP the Plant was non-operation due to the same reason. (Date of inspection: 26-10-2025).							
2	0.26 MLD STP Near Bamni Gaon, Badrinath. (Operated by: Uttarakhand Jal Sansthan)	6.92	180	188	7.78	9.6	11	50	170
3	1.0 MLD STP Near Suspension Bridge, Badrinath. (Operated by: Uttarakhand Jal Sansthan).	6.97	185	196	7.91	9.2	10	40	220
4	2.70 MLD STP at Marwari, Joshimath. (Operated by: Uttarakhand Peyjal Nigam)	7.15	80	83	7.73	9.2	10	40	170
5	1.080 MLD STP at Pokhri, Joshimath. (Operated by: Uttarakhand Jal Sansthan)	7.08	120	126	7.64	10.0	12	50	210
6	0.760 MLD STP Near Alaknanda Ghat, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	6.88	200	212	7.93	9.6	10	50	280
7	0.050 MLD STP Near old Suspension Bridge, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	7.18	135	140	7.85	10.0	12	50	170
8	1.190 MLD STP at Vivekanand Colony, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.12	170	176	7.72	9.2	10	40	140
9	1.120 MLD STP at Baitarni, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.19	135	141	7.80	10.8	13	50	240
10	1.25 MLD STP at Pokhri Band, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.08	160	165	7.61	9.2	10	40	210
11	0.050 MLD STP at Sangam Road, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.13	85	82	7.69	9.6	11	50	350
12	0.100 MLD STP at Forest Office, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.20	110	108	7.75	10.0	12	50	170
13	0.050 MLD STP Near Police Chowki, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.15	80	76	STP found Non-operational because EC motors are not working. Date of Inspection: 27-10-2025).				
14	0.100 MLD STP Near Purana Pull, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.93	185	191	7.82	25.0	34	90	920

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46-बी, सिडकुल, आई.टी. पार्क, सहस्रधारा रोड़,
देहरादून (उत्तराखण्ड)

CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
15	0.100 MLD STP at Ward no. 1&3, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.11	110	114	7.63	9.6	10	40	540
16	0.050 MLD STP at Subhash Nagar, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.16	135	139	7.80	10.0	12	50	220
17	0.050 MLD STP Near Naya Pull, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.19	140	145	7.95	10.8	13	50	350
District - Rudraprayag									
18	0.075 MLD STP Near Anoop Negi School, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation due to Damage of STP.							
19	0.100 MLD STP, Near Rudra Complex, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.10	115	111	7.74	10.0	11	50	220
20	0.075 MLD STP, Near Bus Stand, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.15	100	97	7.83	9.6	10	40	170
21	0.100 MLD STP, Near SBI Bank, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.19	130	136	7.69	10.0	13	50	350
		STP was operational but drain near the STP found damaged due to which untreated effluent found partially discharging into Alaknanda River, Also DG set is not working. (Date of Inspection: 16-10-2025).							
22	0.125 MLD STP, Near Steel Bridge & Syndicate Bank, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	7.20	110	108	7.90	9.6	11	50	170
23	0.050 MLD STP at Beleni Road, Near Steel Bridge, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.12	125	131	7.58	10.0	12	50	210
District - Pauri Garhwal									
24	0.075 MLD STP Near Junior High School, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.17	120	115	7.81	9.6	10	50	280
		STP was operational but due to overflow untreated effluent was found discharging into Alaknanda River. (Date of Inspection: 16-10-2025).							
25	0.050 MLD STP Near Tauliya Nala, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.08	85	81	7.60	8.8	9	30	170
26	3.5 MLD STP at Nursary Road, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	6.94	215	225	7.72	9.6	11	50	220

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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
27	1.0 MLD STP, Near ITI, Srinagar. (Operated by: Uttarakhand Jal Sansthan)	6.89	165	170	7.83	8.8	9	40	170
28	3.0 MLD STP at Swargashram, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	6.98	225	234	7.61	9.2	10	40	220
STP was operational but due to overflow untreated effluent was found discharging into Ganga River. (Date of Inspection: 08-10-2025).									
District – Tehri Garhwal									
29	0.050 MLD STP, Near BRO Bridge, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.93	175	183	7.86	9.6	10	50	170
30	0.010 MLD STP, Near Temple, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.88	165	170	7.75	10.0	12	50	210
31	0.075 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.95	170	175	7.79	9.6	10	40	170
32	0.150 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.88	180	188	7.85	10.0	13	50	210
33	1.4 MLD STP at Pauri Road, Devprayag. (Operated by: Uttarakhand Jal Sansthan)	7.11	150	156	7.68	10.0	12	50	280
34	5.0 MLD STP at Bhagirathi Puram, Tehri. (Operated by: Uttarakhand Jal Sansthan)	7.19	180	186	7.78	9.6	11	50	280
35	5.0 MLD STP at Chorpani, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.13	190	198	7.83	9.6	11	50	170
36	7.5 MLD STP at Chandreshwar Nagar, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.21	140	145	7.92	10.0	13	50	220
37	3.5 MLD STP at Tapovan, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	7.15	215	223	7.97	9.2	10	40	210
District - Uttarkashi									
38	2.0 MLD STP at Gyansu, Uttarkashi. (Operated by: Uttarakhand Jal Sansthan)	7.10	195	204	7.98	10.0	13	50	220
39	1.0 MLD STP at Gangotri, Distt- Uttarkashi. (Operated by: Uttarakhand Jal Sansthan)	6.90	170	179	7.85	9.6	11	50	170

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UTTARAKHAND POLLUTION CONTROL BOARD
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देहरादून (उत्तराखण्ड)

CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Dehradun									
40	26 MLD STP at Lakkarghat, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.17	180	185	7.86	9.6	10	50	170
41	20 MLD STP at Motharawala-I, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.12	170	177	7.74	10.0	12	50	220
42	20 MLD STP at Motharawala-II, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.16	165	170	7.81	9.2	10	40	170
43	68 MLD STP at Kargi, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.19	215	227	7.96	10.0	13	50	280
44	0.42 MLD STP at Vijay Colony, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.14	165	171	7.78	9.6	11	50	220
45	0.71 MLD STP Salawala, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.09	170	175	7.58	10.0	12	50	170
46	5.0 MLD STP at Indira Nagar, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.11	180	191	7.70	9.2	10	40	170
47	1.0 MLD STP at Jakhan, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.18	160	166	7.85	10.0	13	50	210
48	3.0 MLD STP at Kaulagarh, Dehradun. (Operated by: Uttarakhand Peyjal Nigam).	7.20	165	174	7.89	10.0	12	50	220
49	1.3 MLD STP at Landour (S), Mussoorie. (Operated by: Uttarakhand Peyjal Nigam).	7.10	165	172	7.67	9.6	11	50	280
50	3.12 MLD STP at Bhatta fall, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.15	155	160	7.83	9.6	10	50	140
51	0.8 MLD STP at Landour (N), Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.21	165	173	7.90	9.2	10	40	210
52	1.2 MLD STP at Happy Valley, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.13	170	179	7.79	9.2	11	40	170
53	0.9 MLD STP at Kurli Bazaar, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.19	190	201	7.99	10.0	12	50	220

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देहरादून (उत्तराखण्ड)

CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Haridwar									
54	27 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.05	160	160	7.70	9.6	9	30	140
55	18 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.13	165	200	7.50	9.2	10	40	170
56	68 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	7.34	200	180	7.79	9.6	9	30	220
57	18 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.12	160	170	7.54	9.2	10	30	210
58	14 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	7.01	290	210	7.42	10.0	9	50	170
59	33 MLD STP at Saliyar, Roorkee, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.21	155	180	7.70	9.6	9	40	220
District - Nainital									
60	0.45 MLD STP at Hari Nagar, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.61	215	264	7.37	24.0	28	80	170
61	0.80 MLD STP at Krishnapur, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.83	210	258	7.42	26.0	32	90	220
62	1.25 MLD STP at Bheemtal, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.32	240	296	7.15	44.0	118	250	350
63	1.5 MLD STP at Puchdi, Ramnagar, Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.63	190	236	7.30	12.0	18	40	220
64	7.0 MLD STP Transport Nagar, Ramnagar, Distt-Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.57	215	260	7.59	16.0	22	50	170
65	0.45 MLD STP Narayan Nagar, Distt- Nainital . (Operated by: Uttarakhand Jal Sansthan)	6.36	180	224	7.52	24.0	32	80	210
66	28 MLD STP, Indra Nagar, Haldwani Distt- Nainital . (Operated by: Uttarakhand Peyjal Nigam)	6.55	220	268	7.62	12.0	15	40	220
67	10 MLD STP Rusi Pond , District-Nainital.	New Sewage Treatment Plant (STP) of 17.5 MLD capacity is under construction.							

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UTTARAKHAND POLLUTION CONTROL BOARD
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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Pithoragarh									
68	1.25 MLD STP at Nirada, Distt-Pithoragarh. (Operated by: Uttarakhand Peyjal Nigam)	6.58	185	232	7.28	16.0	22	50	280
69	5.0 MLD STP at Aincholi, Distt-Pithoragarh. (Operated by: Uttarakhand Peyjal Nigam)	6.91	200	240	7.45	18.0	28	60	220
District - Almora									
70	2.0 MLD STP Bakh, Almora, Distt-Almora. (Operated by: Uttarakhand Jal Sansthan)	6.75	205	260	7.70	26.0	36	80	170
Sewage Treatment final effluent standards (As Notified by MoEF&CC).					6.5-9.0	30	<100	—	<1000
Sewage Treatment final effluent standards (As per NGT).					5.5-9.0	10	20	50	230
Note: All values are in mg/l except pH, Fecal coliform (MPN Per 100 ml).									

NOTE: From Serial No. 1 to 53 All the parameters are tested/analyzed by Central Laboratory, Dehradun while from Serial no. 54 to 70 all the parameters are tested/analyzed by Regional offices laboratories except Microbiological Parameter (Fecal Coliform) which is tested/analyzed by Central Laboratory, Dehradun.

* Compiled by:

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17/11/2025

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Asst. Environment Engineer



मुख्यालय
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पत्रांक-यूकेपीसीबी/एचओ/सा10-07(STP) Vol-I/2025/1503

दिनांक :- 17/12/2025

सेवा में,

1. प्रबन्ध निदेशक, उत्तराखण्ड पेयजल निगम, 11, मोहिनी रोड, देहरादून।
2. मुख्य महाप्रबन्धक, उत्तराखण्ड जल संस्थान, जल भवन, बी0 ब्लाक, नेहरू कालोनी, देहरादून।

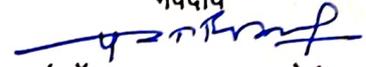
विषय :- उत्तराखण्ड राज्य में स्थापित/संचालित संयुक्त घरेलू उत्प्रवाह शुद्धिकरण संयंत्रों के सम्बन्ध में।
महोदय,

उपरोक्त विषयक के क्रम में अवगत कराना है कि उत्तराखण्ड राज्य में संचालित संयुक्त घरेलू उत्प्रवाह शुद्धिकरण संयंत्रों का माह नवंबर, 2025 में उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड द्वारा अनुश्रवण किया गया तथा अनुश्रवण के दौरान उत्प्रवाह शुद्धिकरण संयंत्र से जनित अन्तिम उत्प्रवाह (outlet of STP effluent) के नमूने एकत्रित किये गये जिसका विश्लेषण बोर्ड की प्रयोगशाला में किया गया। विश्लेषण के उपरान्त आंकड़ों के अनुसार समस्त एस0टी0पी0 का MoEF&CC एवं NGT द्वारा निर्धारित मानकों के अनुसार Complying/Non-Complying की स्थिति सम्बन्धी आख्या संलग्न की जा रही है।

अतः उपरोक्त के क्रम में आपसे अपेक्षित है कि आपके अधिकारिता क्षेत्र में संलग्न आख्या के अनुसार जिन संयुक्त उत्प्रवाह शुद्धिकरण संयंत्रों द्वारा मानकों का अनुपालन नहीं किया जा रहा है उनमें व्याप्त कमियों का निराकरण कर कृत कार्यवाही एवं अनुपालन की स्थिति से इस कार्यालय को 15 दिन के भीतर प्रेषित करना सुनिश्चित करें।

संलग्नक :- यथोपरि।

भवदीय


(डॉ. पराग मधुकर घकाते)

सदस्य सचिव

पत्रांक-यूकेपीसीबी/एचओ/सा10-07(STP) Vol-I/2025/1503

दिनांक :- 17/12/2025

प्रतिलिपि :-

1. कार्यक्रम निदेशक, राज्य परियोजना प्रबन्धन ग्रुप, नमामि गंगे, उत्तराखण्ड, 105, राजपुर रोड, नियर आर० टी० ओ० ऑफिस, देहरादून को सूचनार्थ प्रेषित।
2. महाप्रबन्धक, निर्माण इकाई (गंगा), उत्तराखण्ड पेयजल निगम, जगजीतपुर, हरिद्वार को उपरोक्तानुसार अनुपालन हेतु प्रेषित।
3. यूनिट हेड, गढ़वाल/कुमाऊँ मण्डल, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड को आवश्यक कार्यवाही हेतु प्रेषित।
4. समस्त क्षेत्रीय अधिकारी, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड को इस आशय के साथ प्रेषित कि अपने-अपने अधिकारिता क्षेत्र में उपरोक्तानुसार अनुपालन सुनिश्चित किया जाये।
5. श्रीमती निहारिका डिमरी, आई0टी0 अधिकारी (EIACP) उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड, को विभाग की वेबसाइट पर डाटा अपलोड किये जाने हेतु।

सदस्य सचिव

UTTARAKHAND POLLUTION CONTROL BOARD
Gaura devi Paryavaran Bhawan
46-B, SIDCUL, IT Park, Sahasrtradhara Road
DEHRADUN (Uttarakhand)



उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड
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देहरादून (उत्तराखण्ड)

CENTRAL LABORATORY

Analysis Report of Sewage Treatment Plants (STPs) for the Month of November 2025

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Chamoli									
1	0.010 MLD STP Near Temple at Badrinath. (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation as area around the STP comes under Master Plan so due to the demolition of structure work around the STP the Plant was non-operation due to the same reason. (Date of inspection: 09-11-2025).							
2	0.26 MLD STP Near Bamni Gaon, Badrinath. (Operated by: Uttarakhand Jal Sansthan)	6.96	175	181	7.69	10.0	13	50	220
3	1.0 MLD STP Near Suspension Bridge, Badrinath. (Operated by: Uttarakhand Jal Sansthan).	6.90	180	190	7.82	9.6	11	50	210
4	2.70 MLD STP at Marwari, Joshimath. (Operated by: Uttarakhand Peyjal Nigam)	7.10	85	89	7.60	8.4	9	30	140
5	1.080 MLD STP at Pokhri, Joshimath. (Operated by: Uttarakhand Jal Sansthan)	7.18	125	132	7.79	9.6	11	40	170
6	0.760 MLD STP Near Alaknanda Ghat, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	6.81	205	220	7.85	10.0	12	50	220
7	0.050 MLD STP Near old Suspension Bridge, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	7.11	130	136	7.71	9.2	10	40	140
8	1.190 MLD STP at Vivekanand Colony, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.18	165	170	7.89	9.6	11	50	210
9	1.120 MLD STP at Baitarni, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.14	130	134	7.68	10.0	11	50	350
10	1.25 MLD STP at Pokhri Band, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.16	165	172	7.76	10.0	12	50	170
11	0.050 MLD STP at Sangam Road, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.19	80	76	7.80	9.2	10	40	170
12	0.100 MLD STP at Forest Office, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.11	105	102	7.62	9.6	11	50	280
13	0.050 MLD STP Near Police Chowki, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.21	85	82	7.74	9.2	10	40	220
14	0.100 MLD STP Near Purana Pull, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.98	180	185	STP found Non-operational due to Electricity Supply issue. (Date of Inspection: 10-11-2025).				

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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
15	0.100 MLD STP at Ward no. 1&3, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.18	105	110	7.81	10.0	12	50	350
16	0.050 MLD STP at Subhash Nagar, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.10	140	146	7.69	9.2	10	40	170
17	0.050 MLD STP Near Naya Pull, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.13	135	140	7.86	10.0	11	50	220
District - Rudraprayag									
18	0.075 MLD STP Near Anoop Negi School, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation due to Damage of STP.							
19	0.100 MLD STP, Near Rudra Complex, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.17	120	117	7.62	9.6	10	40	280
20	0.075 MLD STP, Near Bus Stand, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.20	105	101	7.91	10.0	12	50	220
21	0.100 MLD STP, Near SBI Bank, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.11	135	140	7.80	9.6	11	50	210
22	0.125 MLD STP, Near Steel Bridge & Syndicate Bank, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	7.15	105	102	7.73	9.2	10	40	140
23	0.050 MLD STP at Beleni Road, Near Steel Bridge, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.18	120	125	7.69	9.6	11	50	350
District - Pauri Garhwal									
24	0.075 MLD STP Near Junior High School, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.10	115	111	7.95	10.0	12	50	350
		STP was operational but due to overflow untreated effluent was found discharging into Alaknanda River. (Date of Inspection: 14-11-2025).							
25	0.050 MLD STP Near Tauliya Nala, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.14	80	77	7.71	9.6	10	40	210
26	3.5 MLD STP at Nursary Road, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	6.98	210	218	7.89	10.0	13	50	280

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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
27	1.0 MLD STP, Near ITI, Srinagar. (Operated by: Uttarakhand Jal Sansthan)	6.95	160	166	7.69	9.6	10	50	220
28	3.0 MLD STP at Swargashram, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	6.91	220	230	7.78	10.0	12	50	350
District – Tehri Garhwal									
29	0.050 MLD STP, Near BRO Bridge, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.99	170	176	7.97	10.0	11	50	220
30	0.010 MLD STP, Near Temple, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.92	160	165	7.60	9.2	10	40	170
31	0.075 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.90	165	171	7.91	10.0	12	50	220
32	0.150 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.97	175	182	7.70	9.2	10	40	170
33	1.4 MLD STP at Pauri Road, Devprayag. (Operated by: Uttarakhand Jal Sansthan)	7.18	155	163	7.81	10.4	14	50	350
34	5.0 MLD STP at Bhagirathi Puram, Tehri. (Operated by: Uttarakhand Jal Sansthan)	7.10	175	180	7.63	9.2	10	40	220
35	5.0 MLD STP at Chorpani, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.20	185	191	7.95	10.0	12	50	220
36	7.5 MLD STP at Chandreshwar Nagar, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.11	135	139	7.79	10.8	15	50	540
37	3.5 MLD STP at Tapovan, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	7.22	210	219	7.86	10.0	13	50	220
District - Uttarkashi									
38	2.0 MLD STP at Gyansu, Uttarkashi. (Operated by: Uttarakhand Jal Sansthan)	7.18	190	197	7.83	9.6	11	50	280

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CENTRAL LABORATORY

S.No.	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Dehradun									
39	26 MLD STP at Lakkarghat, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.10	175	181	7.95	9.2	10	40	210
40	20 MLD STP at Motharawala-I, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.19	165	170	7.61	9.6	11	40	170
41	20 MLD STP at Motharawala-II, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.11	160	166	7.90	10.0	12	50	280
42	68 MLD STP at Kargi, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.08	210	220	7.83	10.8	14	50	350
43	0.42 MLD STP at Vijay Colony, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.20	170	178	7.92	9.2	10	40	170
44	0.71 MLD STP Salawala, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.16	165	171	7.71	9.6	11	50	210
45	5.0 MLD STP at Indira Nagar, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.18	175	184	7.81	10.0	13	50	220
46	1.0 MLD STP at Jakhan, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.10	155	160	7.69	9.6	11	50	220
47	3.0 MLD STP at Kaulagarh, Dehradun. (Operated by: Uttarakhand Peyjal Nigam).	7.14	160	167	7.76	9.2	10	40	170
48	1.3 MLD STP at Landour (S), Mussoorie. (Operated by: Uttarakhand Peyjal Nigam).	7.17	160	165	7.80	9.2	10	40	220
49	3.12 MLD STP at Bhatta fall, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.20	150	157	7.96	10.0	12	50	170
50	0.8 MLD STP at Landour (N), Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.11	160	167	7.77	9.6	11	50	220
51	1.2 MLD STP at Happy Valley, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.08	175	185	7.91	10.0	12	50	210
52	0.9 MLD STP at Kurli Bazaar, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.15	185	194	7.86	9.2	10	40	170

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CENTRAL LABORATORY

	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Haridwar									
53	27 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.14	180	190	7.64	9.2	10	40	170
54	18 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.09	150	180	7.27	8.8	9	30	220
55	68 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	7.28	190	200	7.82	8.8	9	50	210
56	18 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.05	140	190	7.46	8.8	10	40	220
57	14 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	6.92	260	240	7.36	12.0	10	50	140
58	33 MLD STP at Saliyar, Roorkee, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.11	170	190	7.71	16.0	10	50	350
District - Nainital									
59	0.45 MLD STP at Hari Nagar, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.53	230	284	7.61	22.0	28	80	210
60	0.80 MLD STP at Krishnapur, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.74	190	232	7.26	24.0	30	90	280
61	1.25 MLD STP at Bheemtal, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.26	260	318	7.13	48.0	126	260	280
62	1.5 MLD STP at Puchdi, Ramnagar, Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.36	200	244	7.52	10.0	12	40	280
63	7.0 MLD STP Transport Nagar, Ramnagar, Distt-Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.76	230	278	7.24	14.0	18	50	220
64	0.45 MLD STP Narayan Nagar, Distt- Nainital . (Operated by: Uttarakhand Jal Sansthan)	6.58	215	260	7.37	20.0	24	70	170
65	28 MLD STP, Indra Nagar, Haldwani Distt- Nainital . (Operated by: Uttarakhand Peyjal Nigam)	6.45	165	204	8.10	14.0	16	50	170
66	10 MLD STP Rusi Pond , District-Nainital.	New Sewage Treatment Plant (STP) of 17.5 MLD capacity is under construction.							

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CENTRAL LABORATORY

	Name of the Sewage Treatment Plant (With Capacity)	Sampling Point							
		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
District - Pithoragarh									
67	1.25 MLD STP at Nirada, Distt-Pithoragarh. Operated by: Uttarakhand Peyjal Nigam)	7.12	160	198	7.63	14.0	18	50	210
68	5.0 MLD STP at Aincholi, Distt-Pithoragarh. (Operated by: Uttarakhand Peyjal Nigam)	6.84	180	220	7.42	16.0	20	60	170
District - Almora									
69	2.0 MLD STP Bakh, Almora, Distt-Almora. (Operated by: Uttarakhand Jal Sansthan)	6.71	220	266	7.47	28.0	40	100	220
Sewage Treatment final effluent standards (As Notified by MoEF&CC).					6.5-9.0	30	<100	—	<1000
Sewage Treatment final effluent standards (As per NGT).					5.5-9.0	10	20	50	230
Note: All values are in mg/l except pH, Fecal coliform (MPN Per 100 ml).									

* The Monitoring of 01 STP at Gangotri (District-Uttarkashi) not performed because of seasonal closure.

NOTE: From Serial No. 1 to 52 All the parameters are tested/analyzed by Central Laboratory, Dehradun while from Serial no. 53 to 69 all the parameters are tested/analyzed by Regional offices laboratories except Microbiological Parameter (Fecal Coliform) which is tested/analyzed by Central Laboratory, Dehradun.

* Compiled by:

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उत्तराखण्ड शासन

वन एवं पर्यावरण अनुभाग-3

संख्या

/X-3-2017-15(41)/

देहरादून : दिनांक 1 जनवरी, 2018

कार्यालय ज्ञाप

पर्यावरण निदेशालय

2013 गढ़ी कैंट, देहरादून

प्राप्ति संख्या 1294

दिनांक 17-1-18

भागीरथी ईको सेंसिटिव जोन के सम्बन्ध में जोनल मास्टर प्लान तैयार करने हेतु मा. राष्ट्रीय हरित प्राधिकरण के आदेश दिनांक 26.07.2017 द्वारा गठित समिति की दिनांक 20.11.2017, दिनांक 9.12.2017 तथा दिनांक 09.01.2018 को सम्पन्न बैठकों में समिति के समक्ष राज्य सरकार की ओर से पूर्व में तैयार किए गए जोनल मास्टर प्लान का प्रस्तुतीकरण किया गया जिसके क्रम में समिति के सदस्यों के द्वारा कतिपय सुझाव दिए गए। दिनांक 09.01.2018 को सम्पन्न बैठक में समिति द्वारा यह भी निर्णय लिया गया कि पूर्व में सम्पन्न बैठकों में दिए गए सुझावों के क्रम में दिनांक 09.01.2018 की बैठक में जो पुनरीक्षित जोनल मास्टर प्लान समिति के समक्ष प्रस्तुत किया गया है उसके सम्बन्ध में बैठक के दौरान समिति के सदस्यों के द्वारा दिए गए मौखिक सुझावों के साथ-साथ सदस्यों की ओर से दिनांक 27.01.2018 तक अपने लिखित सुझाव भी उपलब्ध कराये जायेंगे और सन्दर्भित बैठकों में दिए गए समस्त सुझावों के आलोक में भिन्न अधिकारियों की एक समिति द्वारा अन्तिम जोनल मास्टर प्लान का ड्राफ्ट तैयार किया जायेगा। समिति द्वारा लिए गए इस निर्णय के क्रम में सन्दर्भित बैठकों में प्रदत्त समस्त सुझावों का समावेश करते हुए अन्तिम/पुनरीक्षित जोनल मास्टर प्लान का आलेख तैयार करने हेतु शासन द्वारा निम्नवत् 'आलेख समिति' का गठन किया जाता है :-

- (1) श्री राजीव भरतरी, प्रमुख वन संरक्षक (प्रमुख वन संरक्षक मुख्यालय)- अध्यक्ष
- (2) डॉ. धनंजय मोहन, अपर प्रमुख वन संरक्षक, वाईल्ड लाईफ-सदस्य
- (3) श्री एस.पी. सुबुद्धि, सदस्य-सचिव, उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड- सदस्य सचिव
- (4) डॉ. धीरज पांडेय, अपर सचिव, वन, उत्तराखण्ड शासन- सदस्य
- (5) डॉ. हरीश बहुगुणा, डी.जी.एन.(नूतनी), यू.जे.पी.एन.एल. लि.- सदस्य

2. उक्त समिति द्वारा भारत सरकार को पूर्व में प्रेषित मूल जोनल मास्टर प्लान, एक्सपर्ट कमेटी, एम.ओ.ई.एफ. की दिनांक 31.08.2016 को सम्पन्न बैठक के कार्यवृत्त, एक्सपर्ट कमेटी की संस्तुतियों के आलोक में राज्य सरकार द्वारा भारत सरकार को प्रेषित पुनरीक्षित जोनल मास्टर प्लान, मा. राष्ट्रीय हरित प्राधिकरण में जल संसाधन मंत्रालय की ओर से दाखिल किए गए शपथ पत्र, एन.जी. टी. द्वारा गठित समिति की दिनांक 20.11.2017, 9.12.2017 एवं 9.01.2018 को सम्पन्न बैठकों से सम्बन्धित कार्यवृत्त/संस्तुतियों तथा अन्य संगत अभिलेखों का अध्ययन करते हुए जोनल मास्टर प्लान का अन्तिम/पुनरीक्षित आलेख तैयार किया जायेगा और यथा आवश्यकता जोनल मास्टर प्लान में सम्मिलित विभागों के विभागाध्यक्षों, जिलाधिकारी/प्रभागीय वनाधिकारी, उत्तरकाशी सहित जनपद स्तरीय अन्य विभागीय अधिकारियों तथा अन्य विषय विशेषज्ञों के साथ चर्चा/बैठक करते हुए उनसे उपयोगी सूचनाएं एवं सहयोग प्राप्त किया जायेगा। समिति की दिनांक 09.01.2018 को सम्पन्न बैठक में लिए गए निर्णयानुसार यदि किसी विषय पर समिति के किसी सदस्य के द्वारा असहमति की टिप्पणी उपलब्ध करायी जाती है और आलेख में तदनुसार आवश्यक संशोधन संभव नहीं प्रतीत होता है या ऐसी असहमति की टिप्पणी को भी आलेख का अंश बनाया जायेगा। 'आलेख समिति' को आवश्यक कार्यालय सहायता एवं अन्य आवश्यक संसाधन उत्तराखण्ड प्रदूषण नियंत्रण बोर्ड द्वारा उपलब्ध कराया जायेगा।

3. उक्तानुसार गठित 'आलेख समिति' से यह अपेक्षा की जाती है कि शीघ्रतिशीघ्र निर्दिष्ट कार्य पूर्ण कर दिनांक 31.01.2018 तक जोनल मास्टर प्लान का अन्तिम/पुनरीक्षित आलेख शासन को उपलब्ध कराये।

(डॉ. रणबीर सिंह)
अपर मुख्य सचिव।

25/1/18
18/1

अपर मुख्य सचिव
25/1/18

SRO
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DTDO
17/1

(2)

प्रतिलिपि:-

1. निजी सचिव, मुख्य सचिव, उत्तराखण्ड शासन को मुख्य सचिव महोदय के संज्ञानार्थ।
2. निजी सचिव, अपर मुख्य सचिव, वन, उत्तराखण्ड शासन को अपर मुख्य सचिव महोदय के संज्ञानार्थ।
3. समस्त सम्बन्धित विभागाध्यक्ष को इस अनुरोध के साथ कि दिनांक 09.01.2018 को प्रस्तुत किए गए पुनरीक्षित जोनल मास्टर प्लान में निहित अपने विभाग से सम्बन्धित अंश का अध्ययन करते हुए तत्सम्बन्धी संशोधित आलेख विलम्बतम् दिनांक 15.01.2018 तक उक्त समिति को उपलब्ध कराने का कष्ट करें और समिति द्वारा की जाने वाली अपेक्षा के क्रम में समिति को आवश्यक सहयोग भी उपलब्ध कराने का कष्ट करें।
4. जिलाधिकारी, उत्तरकाशी/प्रभागीय वनाधिकारी, उत्तरकाशी को इस अनुरोध के साथ कि समिति को उक्त संशोधित समस्त अभिलेखों की प्रतियां अपने स्तर से उपलब्ध करायें और समिति की अपेक्षानुसार अपना एवं जनपद स्तरीय अधिकारियों का समय-समय पर सहयोग सुलभ करायें। साथ ही, सम्बन्धित विभागाध्यक्षों को उनके विभाग से सम्बन्धित ड्राफ्ट भी उनके संज्ञानार्थ एवं विभागीय मंतव्य उपलब्ध कराने हेतु तत्काल उपलब्ध करा दें।

आज्ञा से,

(अरविन्द सिंह हयाँकी)
सचिव (प्रभारी)

Agreement for "Scientific Study for Assessment of Carrying Capacity of Kedarnath, Hemkund Sahib, Gangotri & Yamunotri tracks of Uttarakhand"

This agreement for carrying out "Scientific Study for Assessment of Carrying Capacity of Kedarnath, Hemkund Sahib, Gangotri & Yamunotri tracks of Uttarakhand" is made and executed at Dehradun on 6th Day of August 2024 between, the **Uttarakhand Pollution Control Board, Dehradun** through its **Member Secretary** of the first part, hereinafter called the **FIRST PARTY**.

AND

The **Wildlife Institute of India (WII), Dehradun** through **The Director, Wildlife Institute of India** of the second part, hereinafter called the **SECOND PARTY** with the following terms and conditions:

Name of Study	Duration of Study	Sectioned Budget
Scientific Study for Assessment of Carrying Capacity of Kedarnath, Hemkund Sahib, Gangotri & Yamunotri tracks of Uttarakhand.	12 Months	Rs. 97,47,400.00 (Rs. Ninety Seven Lakh Forty seven Thousand Four Hundred only)

1. Payment terms:

Payment shall be made in 4 parts as follows:

- i) 40% after signing agreement for carrying out said study.
- ii) 30% after submission of Progress Report-I (within 6 months).
- iii) 20% after submission of Progress Report-II (within 9 months).
- iv) 10% After submission of Final report (within 12 months).

WII shall provide the bank details for release of payment to this office.

2. Objective of the study:

1. Assessment of available infrastructures for tourists/pilgrims in the concerned areas.
2. Limiting number & types of vehicles with respect to available/proposed infrastructures.

3. Restricting number of tourists/Pilgrims especially during the peak season.
4. Numbers of equines that can be permitted and their monitoring mechanism.
5. Mechanism of operation of equines and disposal of dung and dead mules.
6. Management of solid & liquid wastes.
7. Measures for protection of flora & Fauna of the concerned areas.
8. Identification of prohibited/regulated activities which are incompatible with environment for concerned areas.
9. Safety precautions & Preventive measures.
10. Compliances of environmental acts/rules.
11. Environmental awareness.
12. Monitoring Mechanism.

General Conditions

1. The study areas shall be the Kedarnath, Hemkund Sahib, Gangotri & Yamunotri tracks of Uttarakhand and its connecting areas.
2. The study is to be carried out for scientific assessment of Carrying Capacity of Kedarnath, Hemkund Sahib, Gangotri & Yamunotri tracks of Uttarakhand ".
3. The Second Party will carry out assessment of various environmental and socio-economic etc. variables required for assessment of carrying capacity in terms of identified objectives in scientific manner.
4. The Second Party shall undertake sampling, data collection, data interpretation, modelling etc. as per prescribed and accepted methodologies and references, similar terrain/geographical conditions.

Deliverables of the assignment

5. The study period shall be for a period of 12 months from the date of receiving the money in WII's account and apart from bi-monthly report, progress report shall be submitted as per following schedule:
 - i) 1st Progress Report: Within 6 Months.
 - ii) 2nd Progress Report: Within 9 Months.
 - iii) Final Report: Within 12 Months.

6. The First Party shall have absolute and sole right on the data generated/collected in the process of the entire study. The Second Party shall be responsible for security and safe custody of data and documents related thereto. In no way the information/data/documents shall be used/copied duplicated/published/ supplied whole or in part during and after completion of the study without prior written permission from the First Party.
7. In case of submission of false/incorrect data, delay or non-completion of work in prescribed time or any other case of non-compliance or discrepancy, the First Party reserves the right to charge additional appropriate penalty or take any action which First Party deems fit and suitable including permanent debarment from carrying out such works in future or blacklisting the institution. In such a case, the institution shall make no financial claim and shall remain a bound to deliver satisfactory work in stipulated time duration.

Confidentiality

8. The data will be the ownership of First Party, hence, any information pertaining to this study shall be deemed to be confidential and the Second Party shall be fully responsible, for the same being kept confidential and help in trust, as also for all consequences of its concerned personnel failing to observe the same.

Force Majeure

9. WHEREAS, in case of delay in timely execution of the assignment caused by factors beyond the control of the institution, such as war, riot, earthquake, flood, fire or other natural disasters, restrictions imposed by the Government or other statutory bodies, the Second Party shall advise the First Party in writing at the beginning and the end of the above causes of delay, within seven days of occurrence and cessation of the force majeure conditions.

Termination of Assignment/Penalty

10. In the event the institution fails to carry out the assignment in terms of this document or the work order within the stipulated period or any extension thereof, as may be allowed by the First Party without any valid reasons acceptable to the First Party, The First Party may terminate the assignment after giving seven days' notice. The First Party, may give the Second Party a chance to put forth the reasons for delay/non-performance before deciding on the matter.

11. In case of deviation from the time line for final submission of the report a penalty of 2% per month of the total cost of award will be levied and to be deducted by First Party from the final payment releasing to the Second Party.

Signed on Dated 06.08.2024 and Place at DEHRADUN.

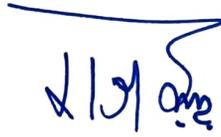


Dr. Parag Madhukar Dhakate
Member Secretary
Uttarakhand Pollution Control Board
Dehradun
On Behalf of First Party



(Shri Virendra R Tiwari)
Director
Wildlife Institute of India
Dehradun
On Behalf of Second Party

Witness



Dr. Rajendra S. Kathait
Scientific Officer
Uttarakhand Pollution Control Board

Witness Dr.



Dr. B. S. Adhikazi Scientist
Wildlife Institute of India, P.O. Box-18
Chandrabani, Dehra Dun-248 001
Uttaranchal