



CENTRAL LABORATORY

Analysis Report of Sewage Treatment Plants (STPs) for the Month of January 2026

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	2.70 MLD STP at Marwari, Joshimath. (Operated by: Uttarakhand Peyjal Nigam)	7.10	85	89	7.61	8.4	9	30	220
2	1.080 MLD STP at Pokhri, Joshimath. (Operated by: Uttarakhand Jal Sansthan)	7.18	115	120	7.83	9.6	11	40	210
3	0.760 MLD STP Near Alaknanda Ghat, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	6.83	205	220	7.86	10.0	13	50	220
4	0.050 MLD STP Near old Suspension Bridge, Chamoli. (Operated by: Uttarakhand Jal Sansthan)	7.12	120	125	7.74	9.2	10	40	210
5	1.190 MLD STP at Vivekanand Colony, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.18	165	173	7.90	10.0	12	50	170
6	1.120 MLD STP at Baitami, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.14	130	135	7.70	9.2	9	40	220
7	1.25 MLD STP at Pokhri Band, Gopeshwar. (Operated by: Uttarakhand Jal Sansthan)	7.20	175	185	7.79	10.0	11	50	170
8	0.050 MLD STP at Sangam Road, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.18	80	76	7.85	9.2	10	40	210
9	0.100 MLD STP at Forest Office, Nandprayag. (Operated by: Uttarakhand Jal Sansthan)	7.11	105	102	7.69	10.0	11	50	170
10	0.050 MLD STP Near Police Chowki, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.09	85	82	7.75	9.2	10	40	170
11	0.100 MLD STP Near Purana Pull, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.85	190	200	7.87	11.2	14	50	280
12	0.100 MLD STP at Ward no. 1&3, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.18	105	110	7.55	10.0	11	50	220
13	0.050 MLD STP at Subhash Nagar, Karanprayag. (Operated by: Uttarakhand Jal Sansthan)	7.10	140	146	7.71	9.2	10	40	210



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		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
14	0.050 MLD STP Near Naya Pull, Karanprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.15	125	130	7.84	10.0	11	50	280
District - Rudraprayag									
15	0.075 MLD STP Near Anoop Negi School, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation due to Damage of STP.							
16	0.100 MLD STP, Near Rudra Complex, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.19	110	107	7.87	9.2	10	40	170
17	0.075 MLD STP, Near Bus Stand, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.10	95	90	7.69	10.0	12	50	210
18	0.100 MLD STP, Near SBI Bank, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.14	135	141	7.80	9.6	11	50	220
19	0.125 MLD STP, Near Steel Bridge & Syndicate Bank, Rudraprayag. (Operated by: Uttarakhand Jal Sansthan)	7.17	105	102	7.96	10.8	15	50	350
20	0.050 MLD STP at Beleni Road, Near Steel Bridge, Rudraprayag. (Operated by: Uttarakhand Peyjal Nigam)	7.15	120	125	7.91	8.8	9	40	170
District – Pauri Garhwal									
21	0.075 MLD STP Near Junior High School, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.10	115	113	7.70	9.2	10	40	170
		STP was operational but due to overflow untreated effluent was found discharging into Alaknanda River. (Date of Inspection: 08-01-2026).							
22	0.050 MLD STP Near Tauliya Nala, Srikot, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	7.14	90	87	7.81	9.6	10	40	210
23	3.5 MLD STP at Nursary Road, Srinagar. (Operated by: Uttarakhand Peyjal Nigam)	6.85	210	220	7.62	10.0	12	50	210
24	1.0 MLD STP, Near ITI, Srinagar. (Operated by: Uttarakhand	6.93	160	167	7.71	9.2	10	40	140



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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
	Jal Sansthan)								
25	3.0 MLD STP at Swargashram, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	6.89	220	234	7.80	10.0	12	50	280
District – Tehri Garhwal									
26	0.050 MLD STP, Near BRO Bridge, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.82	180	189	7.95	10.0	11	50	220
27	0.010 MLD STP, Near Temple, Kirtinagar. (Operated by: Uttarakhand Jal Sansthan)	6.91	160	166	7.84	9.2	10	40	210
28	0.075 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.88	165	175	7.63	8.8	9	40	170
29	0.150 MLD STP at Devprayag. (Operated by: Uttarakhand Peyjal Nigam)	6.96	175	183	7.97	10.0	12	50	210
30	1.4 MLD STP at Pauri Road, Devprayag. (Operated by: Uttarakhand Jal Sansthan)	7.17	145	150	7.81	9.2	10	40	220
31	5.0 MLD STP at Bhagirathi Puram, Tehri. (Operated by: Uttarakhand Jal Sansthan)	7.12	175	185	7.61	9.6	10	50	220
32	5.0 MLD STP at Chorpani, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.20	185	192	7.68	10.0	12	50	220
33	7.5 MLD STP at Chandreshwar Nagar, Rishikesh. (Operated by: Uttarakhand Peyjal Nigam)	7.11	125	129	7.79	9.6	11	40	220
34	3.5 MLD STP at Tapovan, Rishikesh. (Operated by: Uttarakhand Jal Sansthan)	7.07	210	219	7.91	10.0	13	50	220
District - Uttarkashi									
35	2.0 MLD STP at Gyansu, Uttarkashi. (Operated by: Uttarakhand Jal Sansthan)	7.16	190	198	7.85	9.6	11	50	170
District - Dehradun									
36	26 MLD STP at Lakkarghat, Rishikesh. (Operated by: Uttarakhand	7.12	175	182	7.67	8.4	8	30	170



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		Inlet of STP			Outlet of STP				
		pH	BOD	TSS	pH	BOD	TSS	COD	Fecal Coliform
	Peyjal Nigam)								
37	20 MLD STP at Motharawala-I, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.06	165	174	7.59	9.6	10	40	170
38	20 MLD STP at Motharawala-II, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.11	160	170	7.92	10.0	13	50	220
39	68 MLD STP at Kargi, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.19	220	235	7.82	9.2	10	40	170
40	0.42 MLD STP at Vijay Colony, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.16	170	178	7.90	10.0	12	50	140
41	0.71 MLD STP Salawala, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.14	165	170	7.75	9.6	11	50	170
42	5.0 MLD STP at Indira Nagar, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.10	175	187	7.85	9.2	10	40	220
43	1.0 MLD STP at Jakhan, Dehradun. (Operated by: Uttarakhand Jal Sansthan)	7.08	155	162	7.69	8.8	9	40	140
44	3.0 MLD STP at Kaulagarh, Dehradun. (Operated by: Uttarakhand Peyjal Nigam).	7.12	160	170	7.71	9.6	10	40	170
45	1.3 MLD STP at Landour (S), Mussoorie. (Operated by: Uttarakhand Peyjal Nigam).	7.10	165	172	7.72	9.6	11	50	170
46	3.12 MLD STP at Bhatta fall, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.19	150	156	7.93	8.8	9	40	170
47	0.8 MLD STP at Landour (N), Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.12	160	168	7.79	9.6	11	50	220
48	1.2 MLD STP at Happy Valley, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.20	175	185	7.96	10.0	12	50	220
49	0.9 MLD STP at Kurli Bazaar, Mussoorie. (Operated by: Uttarakhand Jal Sansthan)	7.15	185	198	7.86	9.2	10	40	210



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District - Haridwar									
50	27 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	6.95	140	180	7.34	8.8	8	30	170
51	18 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.11	180	130	7.46	9.6	8	40	140
52	68 MLD STP at Jagjeetpur, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	7.09	210	190	7.42	9.2	10	50	210
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
53	18 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.19	190	170	7.68	9.6	8	40	170
54	14 MLD STP at Sarai, Haridwar. (Operated by: Uttarakhand Peyjal Nigam)	6.96	230	220	7.39	9.6	10	50	140
55	33 MLD STP at Saliyar, Roorkee, Haridwar. (Operated by: Uttarakhand Jal Sansthan)	7.16	180	140	7.66	9.6	10	50	220
District - Nainital									
56	0.45 MLD STP at Hari Nagar, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.80	240	296	7.52	24.0	40	90	210
57	0.80 MLD STP at Krishnapur, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.52	220	278	7.76	28.0	46	100	170
58	1.25 MLD STP at Bheemtal, Distt-Nainital. (Operated by: Uttarakhand Jal Sansthan)	6.12	280	342	7.10	48.0	132	280	1600
59	1.5 MLD STP at Puchdi, Ramnagar, Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.55	175	226	7.36	7.0	8	30	170
60	7.0 MLD STP Transport Nagar, Ramnagar, Distt-Nainital. (Operated by: Uttarakhand Peyjal Nigam)	6.94	200	248	7.52	9.0	10	30	210
61	0.45 MLD STP Narayan Nagar, Distt- Nainital . (Operated by: Uttarakhand Jal Sansthan)	STP is not in operation as no sewage / effluent was reaching to the plant. (Date of Inspection: 28-01-2026).							



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62	28 MLD STP, Indra Nagar, Haldwani Distt- Nainital . (Operated by: Uttarakhand Peyjal Nigam)	6.68	220	272	7.40	14.0	16	50	540
63	10 MLD STP Rusi Pond , District-Nainital.	New Sewage Treatment Plant (STP) of 17.5 MLD capacity is under construction.							
District - Pithoragarh									
64	1.25 MLD STP at Nirada, Distt-Pithoragarh. Operated by: Uttarakhand Peyjal Nigam)	6.91	190	234	7.48	12.0	16	40	210
65	5.0 MLD STP at Aincholi, Distt-Pithoragarh. (Operated by: Uttarakhand Peyjal Nigam)	6.74	220	266	7.82	10.0	12	40	170
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 - Almora									
66	2.0 MLD STP Bakh, Almora, Distt-Almora. (Operated by: Uttarakhand Jal Sansthan)	6.65	215	260	7.73	22.0	30	80	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 04 STPs (Badrinath-03 (District-Chamoli) & Gangotri-01 (District-Uttarkashi) not performed because of seasonal closure.

NOTE: From Serial No. 1 to 49 All the parameters are tested/analyzed by Central Laboratory, Dehradun while from Serial no. 50 to 66 all the parameters are tested/analyzed by Regional offices laboratories except Microbiological Parameter (Fecal Coliform) which is tested/analyzed by Central Laboratory, Dehradun.

UTTARAKHAND POLLUTION CONTROL BOARD
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