



**District Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, Almora**

Phone No.: 05962-2234049, E-mail: eealm.ujs.uk@gmail.com

Test Report ID: 1671/UJS/DLWQTML/2026-27

Dated:01/06/2026

WATER QUALITY TEST REPORT

Name and Address of Organization/ Customer	Shaheed B.S.Bora Atal Utkrisht G.I.C, Someshwar, Almora, Uttarakhand		
Type of Source (Surface Water/ Ground Water/ Sub-Surface Water)	SURFACE WATER	SAMPLE DESCRIPTION	One Water Sample Submitted From Atal Utkrisht G.I.C, Someshwar, Block-Takula, Almora.
Reference Sample Identification:	DLWQTML/UJS/ALM-1671		DATE OF START OF ANALYSIS 30/05/2026
			DATE OF END OF ANALYSIS 01/06/2026
Date and Time of Sample Received: 30/05/2026 01:00PM	Sample Collected by: Mr.Nandan Ram Arya		

SN	Water Quality Parameters Under Chemical Scope	Results	Requirement Acceptable Limit As per (IS10500:2012)	Permissible Limit (IS 10500:2012) in the Absence of alternative source	Std. Test Method
1.	pH	7.89	6.5 to 8.5	No Relaxation	IS 3025 Pt-11-2022
2.	Total Dissolved Solids (TDS), mg/L	100	500	2000	IS 3025 Pt-16-2023
3.	Turbidity, NTU	0.46	1	5	IS 3025 Pt-10-2023
4.	Total Alkalinity (as CaCO ₃), mg/L	70	200	600	IS 3025 (Part 23): 2023
5.	Total Hardness (as CaCO ₃), mg/L	70	200	600	IS 3025 (Part 21): 2009
6.	Colour, Hazen	Less than 5	5	15	IS 3025 (Part 4): 2021
7.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5): 2022
8.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8): 1984
9.	Calcium (as Ca), mg/l	20.8	75	200	IS 3025 (Part 40): 2023
10.	Magnesium (as Mg), mg/l	4.37	30	100	APHA 23 rd -3500-Mg B- 2023
11.	Chloride, mg/l	1.98	250	1000	IS 3025 (Part 32), 2019,
12.	Total Coliform, MPN/100ML	Absent	Absent	Absent	APHA 23 rd ED-9223-B
13.	E.coli, MPN/100ML	Absent	Absent	Absent	APHA 23 rd ED-9223-B

(Lab Chemist)
Pappu Bishit
Lab U. J. S., Almora

Authorized Signatory
(Assistant Engineer)
District Water Quality Testing
Monitoring Laboratory
Uttarakhand Jal Sansthan, Almora

-End of Report-

- The results listed refer only to tested sample and applicable parameters.
- This certificate is not to be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
- The samples will be destroyed after fifteen days from the date of issue of test certificate, unless otherwise agreed with customer.
- Result apply to the sample as received.
- The Laboratory is responsible for all the information provided in the report, except when information is provided by the customer.

