



Sub Divisional Level Water Quality Testing and Monitoring Laboratory

Uttarakhand Jal Sansthan, Vikasnagar

Ph (O): 01360-250345, E-mail: jalkallab@gmail.com

Test Report ID: 80/UJS/SDLWQTML/2022-23

Dated: 27/05/2023

WATER QUALITY TEST REPORT

Name and Address of Organization/ Customer	The Indain Public Senior Secondary School Babugarh Vikasnagar Dehradun		
Product Description (Surface Water/ Ground Water/ Drinking Water)	Drinking Water	Sample Description	One Water Sample collected from The Indain Public Senior Secondary School.
Reference Sample Identification:	SDLWQTML/UJS/IPSS-01		Date of Start of Analysis: 26/05/2023 Date of End of Analysis: 27/05/2023
Date and Time of Sample Received: 26/05/23 & 10:30AM	Sample Collected by:	Customer	

SN	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH	6.63	6.5 to 8.5	No Relaxation	IS 3025 Pt-11, 2017
2.	Total Dissolved Solids (TDS), mg/L	116	500	2000	IS 3025 Pt-16-2017
3.	Turbidity, NTU	0.19	1	5	IS 3025 Pt-10-2017
4.	Total Alkalinity (as CaCO ₃), mg/L	71	200	600	IS 3025 Pt-23: 2019
5.	Total Hardness (as CaCO ₃), mg/L	82	200	600	IS 3025 Pt-21: 2002
6.	Chloride, mg/l	5.88	250	1000	IS 3025 Pt-32 : 2019
7.	Calcium (as Ca), mg/L	21.6	75	200	IS 3025 Pt-40 : 2019
8.	Magnesium (as Mg), mg/L	6.80	30	100	APHA 23rd Ed.-3500-Mg B: 2017
9.	Colour, Hazen	03	5	15	IS 3025 Pt-04 : 2021
10.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 Pt-05 : 2018
11.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 Pt-08 : 2012

Remark: Above received water sample conforms to IS: 10500-2012 for drinking purpose with respect to above tests.

Principal
The Indain Public School
Vikasnagar Dehradun

CHAIRMAN
THE INDIAN PUBLIC SCHOOL
VIKAS NAGAR, DEHRADUN

(Er. J.S. Chauhan)
Quality Manager
SDWQTM, LAB
Uttarakhand Jal Sansthan
Vikasnagar

-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 for 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.



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Product Description (Surface Water/ Ground Water/ Drinking Water)	Drinking Water	Sample Description	One Water Sample collected from The Indain Public Senior Secondary School.
Reference Sample Identification:	SDLWQTML/UJS/IPSS-01-A		Date of Start of Analysis: 26/05/2023
			Date of End of Analysis: 27/05/2023
Date and Time of Sample Received: 26/05/23 & 10:30AM	Sample Collected by:		Customer

1	Total Coliform, MPN/100ml	Absent	Absent	Absent	APHA 23 rd Ed. -9223-B
2	E.Coli, MPN/100ml	Absent	Absent	Absent	APHA 23 rd Ed. -9223-B
3	Residual Free Chlorine, mg/L	0.2	0.2	1.0	IS 3025 Pt-26:1986

Remark: Above received water sample conforms to IS: 10500-2012 for drinking purpose with respect to above tests.

(Er. J.S. Chauhan)

Quality Manager
SDWQTM, LAB
Uttarakhand Jal Sansthan
Vikasnagar