



# Jal Jeevan Mission

## Har Ghar Jal



### Sub Divisional Level Water Quality Testing Laboratory

## UTTARAKHAND JAL SANSTHAN HALDWANI, NAINITAL

Name of the Customer/ Organization:	THE PANTHEON SCHOOL HALDWANI Haidakhan Madir Raod Kathgariya-Haldwani.	Sample Description	THE PANTHEON SCHOOL HALDWANI Haidakhan Madir Raod Kathgariya-Haldwani.
Type of Water (Surface water/Ground water)	Drinking-Water	Start of analysis	17-04-2025
Sample Code:	SDLWQTML/UJS/PSH-02	Sample collected By	Customer
Sample Receiving Date and Time:	17.04.2025 10.50 Am	Date of Issue Report	19-04-2025

### Water Quality Test Report

#### Testing Details

S.N.	Parameters	Acceptable Limit (As per BIS 10500-2012)	Permissible Limit (in the Absence of alternative source) (As per BIS 10500- 2012)	Results
1	Colour (Hazen units)	5	15	05
2	Odour (Agreeable)	Agreeable	Agreeable	Agreeable
3	pH@25*c	6.5 to 8.5	No relaxation	7.56
4	Alkalinity as CaCo3 (mg/l)	200	600	184
5	Turbidity (NTU)	1	5	0.48
6	Total dissolved solid (mg/l)	500	2000	220
7	Chloride (mg/l)	250	1000	4.9
8	Total hardness (mg/l)	200	600	160
9	Calcium(as ca) (mg/l)	75	200	41.6
10	Magnesium (mg/l)	30	100	13.6
11	Total coliform (MPN/100ML)	ABSENT	ABSENT	ABSENT
12	E.Coli (MPN/100ML)	ABSENT	ABSENT	ABSENT

  
CHEMIST  
SDLWQTML,  
UJS Haldwani ( Nainital)

  
Technical Manager In-charge of lab  
UJS Haldwani (Nainital)  
Sub- Divisional Level  
Water Quality Testing  
& Monitoring Laboratory  
UJS Haldwani (Nainital)

\*\*END OF REPORT\*\*