

DISTRICT WATER TESTING LABORATORY, BATHINDA
Water Supply & Sanitation Division no. 3 Complex, Head Water works, Bhagu Road Bathinda
dwtlbathinda@gmail.com

To,

Principal
Sanawar an Institue for Children Bathinda

No.: DWTL/BTI/2122/2223/00752 Dated : 14/03/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. SIB/2022-23/W&s/NOC/236 Dated: 07/03/2023

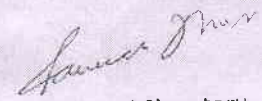
As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 10/03/2023. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Bathinda

D/A: Test Report



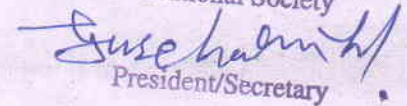
Principal

Sanawar An Institute For Children
Malout Road, Bathinda-151001



Authorized Signatory
For, District Water Testing Laboratory,
Bathinda

For B.K. Educational Society



President/Secretary

DISTRICT WATER TESTING LABORATORY, BATHINDA
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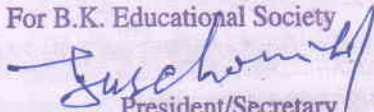
TEST REPORT

Name & Address of Customer : Principal Sanawar an Institue for Children Bathinda	Customer Reference No.	No : SIB/2022-23/W&s/NOC/236 Dated : 07/03/2023
	Sample Submitted by	Sh.Vikas Kumar
	Date of Sample Receipt	10/03/2023
	Analysis Starting Date	10/03/2023
	Analysis completion Date	14/03/2023

Discipline : Chemical Testing	Group: Water
ULR No.: TC98832300000086F	Sample Type : Water
Test Report No.: DWTL/BTI/2122/2223/00752	Date of Issue : 14/03/2023
Registration no.: DWTL/BTI/2122/REG2223/01774	Condition of Sample : Unsealed
Source : Not Mentioned	Quantity/Type of Bottle: 1000 ml / NA
Scheme : Not Mentioned	Location/Depth : Water Sample from Sanawar an Institue for Children Malout Road Bathinda / NA
Village : Not Mentioned	Habitation : Not Mentioned
Block: Not Mentioned	District : Bathinda
Latitude : Not Mentioned	Longitude: Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	6.84	6.5-8.5	No Relaxation	CU	IS 3025 (Part 11-1993) Electrometric Method
2	Colour	< 5	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 - 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 - 1984) (RA 2017)
5	TDS	37	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	0.34	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	24	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	16	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	5	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	BDL	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method


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11	Chloride	6	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method
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This Report is issued under the following terms & Condition :

1. The results apply to the sample as received only.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed), ND=Not Detected
5. * Value not available or test not performed for this parameter.

Ramesh Jhorar

Dr. Ramesh Jhorar
 Quality Manager
 Authorized Signatory
 For, District Water Testing Laboratory,
 Bathinda

----- End of the Test Report -----

Principa

Principal
 Sarawat An Institute For Children
 Malout Road, Bathinda-151001

For B.K. Educational Society
Surendra
 President/Secretary