


**PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE**


No...4879..


Date 22/6/23

It is certified that an inspection team headed by Sub Divisional Engineer/ Junior Engineer, Water Supply and Sanitation Sub Division Mehal Kalan at AMLA SINGH WALA inspected the BABA GANDHA SINGH Public School Mehal Kalan District Barnala (As Per the water test report No DWTL/ BAR/2324/000444 dated 19.06.2023 of District WATER TESTING LAB BARNALA found that the school has potable drinking water for students (As Chemical Test) and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building.

The above is valid for a period of 1 (Year) 2023-24

Signature with Seal: 
Name: **Executive Engineer**
W/S & Sanitation Division
Designation: **BARNALA**


Secretary
Baba Gandha Singh Edu. Trust.
BARNALA.


Principal
Baba Gandha Singh Public School
MEHAL KALAN (Barnala)

DISTRICT WATER TESTING LABORATORY, BARNALA
Court Complex Barnala, Near Suvidha Kendra, Old Water Supply Scheme, Barnala
dwtlbarnala@gmail.com

To;

Baba Gandha Singh Public School
Mehal kalan (Barnala)

No.: DWTL/BAR/2324/00044 Dated : 19/06/2023

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 357 Dated: 15/06/2023

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 16/06/2023. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Barnala


D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Barnala



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Principal
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DISTRICT WATER TESTING LABORATORY, BARNALA
Court Complex Barnala, Near Suvidha Kendra, Old Water Supply Scheme, Barnala
dwtlbarnala@gmail.com



TEST REPORT

Name & Address of Customer : Baba Gandha Singh Public School Mehal kalan (Barnala)	Customer Reference No.	No : 357 Dated : 15/06/2023
	Sample Submitted by	Sh. Gurdeep singh (Junlor Engineer)
	Date of Sample Receipt	16/06/2023
	Analysis Starting Date	16/06/2023
	Analysis completion Date	17/06/2023

Discipline : Chemical Testing		Group: Water	
ULR No.:	TC10998230000081F	Sample Type :	Treated Water
Test Report No.:	DWTL/BAR/2324/00044	Date of Issue :	19/06/2023
Registration no.:	DWTL/BAR/REG2324/00114	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	500 ml / Amber Colored Glass Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Baba Gandha Singh Public school , Mehal kalan (Barnala) Sh. Gurdeep singh (J.E) R.O Water / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Mehal Kalan	District :	Barnala
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	7.87	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993) Electrometric Method
2	Colour	1	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	320	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	196	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	136	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	27	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	16	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method

(Signature)
Secretary
Baba Gandha Singh Edu. Trust.
BARNALA.

(Signature)
Principal
Baba Gandha Singh Public School
MEHAL KALAN (Barnala)