

ਦਫਤਰ ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ, ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ, ਉਪ ਮੰਡਲ ਨੰਬਰ 1, ਬਠਿੰਡਾ
424, ਮਿੰਨੀ ਸਕੱਤਰੇਤ, ਬਠਿੰਡਾ, email - sdebtidwss@gmail.com

SAFE DRINKING WATER AND SANITATION HYGIENE CERTIFICATE

No. 1009

Dated: 20-05-2025

In this reference to Mata Sundri Public School Kotshamir Ref. No. MSP/SGPC/2025-26/6078 Dated 17-04-2025. An Inspection team headed by Sh. Rajinder Singh Chouhan (J.E.) under this Sub Division inspected to Mata Sundri Public School Kotshamir on Dated 21-04-2025. As per the water sample report received from District Water Testing Laboratory Bathinda vide Letter No. DWTL/BTI/2425/00788 Dated 06-03-2025. It is certified that Akal Mata Sundri Public School Kotshamir has safe drinking and sanitation facility as per the norms prescribed by department of Water Supply & Sanitation Punjab.

The above said certificate is valid for 1 year with effect from 06-03-2025 to 05-03-2026.

Sub Divisional Engineer,
Water Supply & Sanitation,
Sub Division No.1, Bathinda.

To

The Principal,
Mata Sundri Public School,
Kotshamir.

Principal
Mata Sundri Public School
Kot Shamir (Bathinda)
Aff. No. 1630777
School No. 20796

1 BGL
2 Jkaur

DISTRICT WATER TESTING LABORATORY, BATHINDA

Water Supply & Sanitation Division no. 3 Complex, Head Water works, Bhagu Road Bathinda
dwtlbathinda@gmail.com

To,

principal
Mata Sundri Public .School Kot Shamir , Bathinda

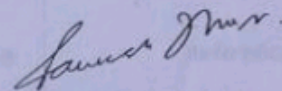
No.: DWTL/BTI/2425/00788 Dated : 06/03/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. MSPS/SGP/2024-25/5993 Dated: 25/02/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 03/03/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Bathinda

D/A : Test Report



Authorized Signatory
For, District Water Testing Laboratory
Bathinda

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



TEST REPORT

Name & Address of Customer : principal Mata Sundri Public .School Kot Shamir , Bathinda		Customer Reference No.	No : MSPS/SGP/2024-25/5993 Dated : 25/02/2025
		Sample Submitted by	Sh.Gurdeep Singh
		Date of Sample Receipt	03/03/2025
		Analysis Starting Date	03/03/2025
		Analysis completion Date	05/03/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC12834250000141F	Sample Type :	Water
Test Report No.:	DWTL/BTI/2425/00788	Date of Issue :	06/03/2025
Registration no.:	DWTL/BTI/REG2425/01984	Condition of Sample :	Unsealed
Collection Point:	NA	Quantity/Type of Bottle:	1000 ml / NA
Scheme/Source:	Kot shamir(CANAL)	Location/Depth :	Water Sample From Mata Sundri Public .School Kot Shamir , Bathinda / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Bathinda	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	7.12	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) 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 – 2023)
5	TDS	122	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	0.2	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO ₃)	48	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO ₃)	64	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	17.6	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	4.9	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	27.9	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

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.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

[Signature]

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

End of the Test Report