

BLOCK WATER TESTING LABORATORY, MALOUT

Water Supply & Sanitation Sub Division 3, BSNL Exchange Road, Malout
blwtimalout@gmail.com

To,

Principal, Akal Academy, Daula
Akal Academy, Daula

No.: BWTL/MLT/2526/00193 Dated : 05/03/2026

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. AAD/Gen/03/2026 Dated: 03/03/2026

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 03/03/2026. It is request to fill the attached feedback form and send it back to Block Water Testing Laboratory, Malout

D/A : Test Report



Authorized Signatory
For, Block Water Testing Laboratory
Malout



Manager
Akal Academy, Daula
(Sri Muktsar Sahib)



Principal
AKAL ACADEMY
Daula (Mkt.)
Aff. No. 1631284
School Code:- 21274

BLOCK WATER TESTING LABORATORY, MALOUT

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TEST REPORT						
Name & Address of Customer : Principal, Akal Academy, Daula Akal Academy, Daula			Customer Reference No.		No : AAD/Gen/03/2026 Dated : 03/03/2026	
			Sample Submitted by		Subash Kumar	
			Date of Sample Receipt		03/03/2026	
			Analysis Starting Date		03/03/2026	
			Analysis completion Date		05/03/2026	
Discipline : Chemical Testing			Group: Water			
ULR No.:		TC000126000000011F		Sample Type :		Treated Water
Test Report No.:		BWTL/MLT/2526/00193		Date of Issue :		05/03/2026
Registration no.:		BWTL/MLT/REG2526/01929		Condition of Sample :		Unsealed
Collection Point:		Treatment Plant (RO/CWPP/ARP/HH Purifier)		Quantity/Type of Bottle:		1000 ml / Transparent Plastic Bottle
Scheme/Source:		Not Mentioned(Not Mentioned)		Location/Depth :		Akal Academy , Daula / NA
Village :		Daula		Habitation :		Daula
Block:		Kotbhai		District :		Muktsar
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	7.42	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) 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	TDS	150	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
5	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
6	T. Alkalinity(CaCO3)	32	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
7	T. Hardness(CaCO3)	60	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
8	Calcium(Ca)	14	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
9	Magnesium(Mg)	6	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
10	Chloride(Cl)	38	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, T=Total)
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

Dr. Ramesh Jhorar
Quality Manager
Authorized Signatory
For,Block Water Testing Laboratory
Malout

End of the Test Report

Manager

Principal
AKAL ACADEMY
Daula (Mkt.)
Aff. No. 1631284



ਦਫਤਰ ਉਪ ਮੰਡਲ ਇੰਜੀਨੀਅਰ, ਜਲ ਸਪਲਾਈ ਅਤੇ ਸੈਨੀਟੇਸ਼ਨ
ਉਪ ਮੰਡਲ ਗਿੱਦੜਬਾਹਾ।

ਫੋਨ ਨੰਬਰ :- 01637-230319

ਈਮੇਲ: Sde.gidderbaha@ymail.com

NO 171

Date 13-03-2026

Sanitary Condition Certificate

It is Certified that AKAL ACADEMY DAULA Distt. Shri Muktsar Sahib has well continuous safe drinking water supply and has sufficient number of well maintained toilets and urinals.

The sanitary condition of above said school are good.

Note: This Certificate valid for only one year.

Sub Divisional Engineer
W/S & Sanitation Sub Div.
Gidderbaha

Manager
Akal Academy, Daula
(Sri Muktsar Sahib)

Principal
AKAL ACADEMY
Daula (Mkt.)
Aff. No. 1631284
School Code:- 21274

Translation punjabi into english

Logo

**Office: Sub Divisional Engineer, Water Supplies & Senitation Sub
Divisional Gidderbaha**

Phone No. 01637-230319

eamail : sde.gidderbaha@ymail.com

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Translation Punjabi to English

Sd/-

Sub Divisional Engineer
W/S & Sanitation Sub Div.
Gidderbaha



ATTESTED

10/9/26

Angrej Singh Mann Advocate
Notray Public, Gidderbaha

Manager
Akal Academy, Daula
(Sri Muktsar Sahib)

Principal
AKAL ACADEMY
Daula (Mkt.)
Aff. No. 1631284
School Code: 21274