

## Office of Executive Engineer Sub Divisional Engineer,

## Water Supply & Sanitation Sub Division No.1 Sri Anandpur Sahib

E.mail: Xen\_Ropar@Yahoo.com

Tel. No. 01887-297171

The

The Principal,
Mighty Khalsa International School,
Sri Anandpur Sahib.

No.

667

Dated:

12-9-2022.

Subject:-

Regarding Water and Sewerage Condition.

It is Certified that the water sample is found portable as per the report of Block water testing laboratory, DWSS Sri Anandpur Sahib Punjab (with respected to IS code 10500) drinking water sample dated 06-09-2022 and sewerage connection is also provided to the school by this department.

DA/Above

Sub Divisional Engineer,

W/S & Sanitation Sub Divn.No.1,

Sri Anandpur Sahib.

## BLOCK WATER TESTING LABORATORY, ANANDPUR SAHIB

Department of Water Supply and Sanitation, VIP Road, Shri Anandpur Sahib bwtlaps@gmail.com

	TEST REPORT		
Name & Address of Customer: Director Mighty Khalsa International School Sri Anandpur Sahib Director Mighty Khalsa International School Sri Anandpur Sahib	Customer Reference No.	No: MKIS/2022/912 Dated: 06/09/202	
	Sample Submitted by	Mr Harminder Singh 07/09/2022 07/09/2022	
	Date of Sample Receipt		
	Analysis Starting Date		
	Analysis completion Date	08/09/2022	

Discipline: Chemical Testing Group: Water

Test Report No.: BWTLAS/2223/00362 Date of Issue: 10/09/2022

Registration no.: BWTLAS/REG2223/00444 Condition of Sample: Unsealed

Source: NA Quantity/Type of Bottle: 1000 ml / Transparent Plastic Bottle
Scheme: NA Location/Depth: School Tap Water / NA

Scheme: NA Location/Depth: School Tap Water / NA

Village: Sahota Habitation: Sahota

Block: Anandpur Sahib District : Roopnagar
Latitude : NA Longitude: NA

Sample Type: Water

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit	Unit	Reference Wethou.
1	pH	7.01	6.5-8.5	No Relaxation		IS 3025 (Part 11-1993 ) Electrometric Method
2	Colour	<5	5	15	Hazen	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Disagreeable	**	IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Disagreeable		IS 3025 (Part 8 - 1984) (RA 2017)
5	IDS	133	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	2.7	1	5	NIU	IS 3025 (Part 10 1984) Nephelometric Method
7	Alkalinity	52	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	120	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	33.6	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	8.7	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	14	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition:

- 1. This report is referring only to the tested sample and for applicable parameter.
- 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 beused be 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)
- Value not available or test not performed for this parameter.

6 J. C.

Mr. Avtar Krishan Chemist/Analyst Authorized Signatory For, Block Water Testing Laboratory, Anandpur Sahib

End of the Test Report

## BLOCK WATER TESTING LABORATORY, ANANDPUR SAHIB

Department of Water Supply and Sanitation, VIP Road, Shri Anandpur Sahib bwtlaps@gmail.com

To,

Director Mighty Khalsa International School Sri Anandpur Sahib Director Mighty Khalsa International School Sri Anandpur Sahib

No.: BWTLAS/2223/00362

Dated: 10/09/2022

Subject:

Testing Reports of Water Samples.

Reference:

Your Letter/SRF No. MKIS/2022/912 Dated: 06/09/2022

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 07/09/2022. It is request to fill the attached feedback form and send it back to Block Water Testing Laboratory, Anandpur Sahib

D/A:

Test Report

Authorized Signatory
For, Block Water Testing Laboratory,
Anandpur Sahib

of here