

Civil Surgeon Office, Patiala

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. PTL-215

Date: 22/05/2023

It is certified that an inspection team headed by Dr. Sukhwinderjit Singh AHO
Malkiat Singh AMO & Anil Kumar MPHS (M) (Name of Officers
with designation) from Health & Family Welfare, Civil Surgeon office Patiala
(Name of the department/Office) inspected the Budha Dal Public School
Lower Mall, Patiala (Name & Address of the
School) on 17/05/2023 and found that the Budha Dal Public School
Lower Mall, Patiala (Name of School)
has safe drinking water facilities for the students and members of staff of the institution and
is maintaining the hygienic sanitation condition in the school building & the campus as per
the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of One year

Signature with Seal: Dr. Sukhwinderjit Singh

Name: Dr. Sukhwinderjit Singh

Designation: Asstt. Health officer

H. L. Singh
Principal
Budha Dal Public School
Patiala

S. S. Singh
President
Budha Dal Public School
Patiala

OFFICE OF CIVIL SURGEON PATIALA

NO.PTL-214

DATE:22/05/2023

From:-

Civil Surgeon,
Patiala

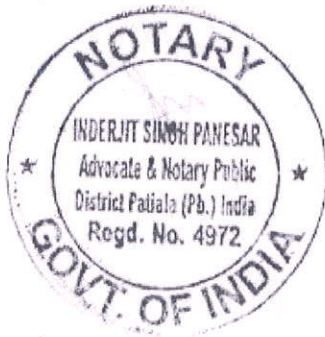
To

Budha Dal Public School
Lower, Mall,
Patiala

Subject:- Water Sample Analysis Report

Regarding this office on dated 17/05/2023 Water Sample Analysis report has been taken by the State Public Health Labortry Punjab, Office Director Food and Drug, Kharar, District Mohali Punjab, Letter No.SPHL (Report)/P/2023/78 Date 22/05/2023 as per below mentioned:

Sr. No.	Detail of Sample	Pure for drinking /Un-pure	Reason of Un-pure or other remarks
1.	Budha Dal Public School Lower Mall Patiala	Pure for Drinking	



Sd/- with Stamp
Distt. Assistant Health Officer
O/O Civil Surgeon Patiala
Initial

Certified to be true translation from
Punjabi Hindi/Urdu into English

NOTARY (Govt. of India)
PATIALA (Pb.)

29 MAY 2023

Hkam

Principal
Budha Dal Public School
Patiala

Sany

President
Budha Dal Public School
Patiala



ISO 9001 : 2015

Industrial Testing Laboratory & Consulting House

(A Govt. Approved Laboratory)

Test Report



TC - 5299

Issued to:
BUDHA DAL PUBLIC SCHOOL,
MAAL ROAD, PATIALA

ULR Number : TC0529923100000560F
Report Issue Date : 20/06/2023
Sample Receipt Date : 17/06/2023
Analysis Date : 17/06/2023 to 20/06/2023
Lab Sample No. & Date : ITL/01/2306000560 & 17/06/2023
Reference No. : NA

Nature and Description of Sample : Drinking Water Sample
Type of Sample : Water Sample
Date of Sample Collection : NA
Location / Source of Sample : Drinking Water Sample From Senior Wing
Sample Quantity : 2.0 liter
Sample Condition : OK
Sampling Method : NA
Name of the Sample Collecting Officer : Supplied by Party
Any Other Information (if any) : NA

Test results

SN	Chemical Parameters	Results	Regulatory Standards As per IS: 10500-2012 (Drinking water specification)		Test Method (S)
			A	B	
1	Colour, P.tco	<2.0	5	15	IS:3025 (Part 4) 2021
2	Odour	Agreeable	Agreeable	Agreeable	IS: 3025 (Part 6) 1983
3	Turbidity, NTU	<1.0	1	5	IS 3025 (Part 10) 1984
4	pH Value at 25°C	7.2	6.5-8.5	No Relaxation	IS 3025 (Part 11) 2022
5	Total Dissolved Solids, mg/l	124	500	2000	IS 3025 (Part 16) 1984
6	Chloride (as Cl), mg/l	18.2	250	1000	IS 3025 (Part 32) 1988
7	Total Hardness (as CaCO ₃), mg/l	72	200	600	IS 3025 (Part 21) 2009
8	Calcium (as Ca), mg/l	12	75	200	IS 3025 (Part 40) 1991
9	Magnesium (as Mg), mg/l	7.68	30	100	IS 3025 (Part 46) 1994
10	Total Alkalinity (as CaCO ₃), mg/l	62	200	600	IS 3025 (Part 23) 1986
11	Boron (as B), mg/l	BLQ(LOQ-0.1)	0.5	2.4	IS:3025 (Part 57) 2005
12	Sulphate (as SO ₄), mg/l	3.1	200	400	IS 3025 (Part 24, Sec-1) 2022
13	Nitrate (as NO ₃), mg/l	BLQ(LOQ-0.2)	45	No Relaxation	IS 3025 (Part 34) 2003
14	Fluoride (as F), mg/l	BLQ(LOQ-0.2)	1.0	1.5	IS 3025 (Part 60) 2008
15	Iron (as Fe), mg/l	BLQ(LOQ-0.2)	1.0	No Relaxation	IS:3025 (Part 32) 1988
16	Copper (as Cu), mg/l	BLQ(LOQ-0.2)	0.2	1.50	IS 3025 (Part 42) 1992
17	Lead (as Pb), mg/l	BLQ(LOQ-0.2)	0.01	No Relaxation	IS 3025 (Part 47) 1994
18	Zinc (as Zn), mg/l	BLQ(LOQ-0.2)	5.0	15	IS 3025 (Part 49) 1994
19	Total Chromium (as Cr), mg/l	BLQ(LOQ-0.2)	0.2	No Relaxation	IS 3025 (Part 52) 2003
20	Manganese (as Mn), mg/l	BLQ(LOQ-0.2)	0.10	0.30	IS 3025 (Part 59) 2006

Note- BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

End of the report

20/06/23
AUTHORIZED SIGNATORY
(Kailash Chandra Bhatt)

NOTE: 1. The results are related to the tested items only. 2. Total liability of our laboratory is limited to the invoiced amount. 3. Sample will be destroyed after one month from the date of issue of test certificate unless otherwise specified. 4. Report is not to be produced wholly or in part as an evidence in the court of law and should not be used in any advertising media without the permission in writing from laboratory. 5. In case of any reconfirmation of the contents of the test report is required, please contact the authorized signatory of the test report within 15 days of the issue of the test report.

Form No. ITLCH/F7 8-03

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Han
Principal
Budha Dal Public School
Patiala

Budha Dal Public School, Patiala (Pb.) Ph. 0175-2320175, 2322224, (M) 99155-84242
Website : www.itlch.com, Email : itlchpatiala@gmail.com, kbhatt.chem@gmail.com

Sas
President
Budha Dal Public School
Patiala



Industrial Testing Laboratory & Consulting House

(A Govt. Approved Laboratory)

Test Report

ISO 9001:2015

Issued to:
**BUDHA DAL PUBLIC SCHOOL,
MAAL ROAD, PATIALA**

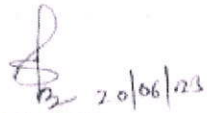
Test Report No. : ITL/ENV/2306000511
Report Issue Date : 20/06/2023
Sample Receipt Date : 17/06/2023
Analysis Date : 17/06/2023 to 20/06/2023
Lab Sample No. & Date : ITL/ENV/2306000511 & 17/06/2023
Reference No. & Date : NA

Nature and Description of Sample : **Drinking Water Sample**
Type of Sample : Water Sample
Date of Sample Collection : NA
Location / Source of Sample : Drinking Water Sample From Senior Wing
Sample Quantity : 2.0 liter
Sample Condition : OK
Sampling Method : NA
Name of the Sample Collecting Officer : Supplied by Party
Any Other Information (if any) : NA

Test Results					
SN	Chemical Parameters	Results	Regulatory Standards As per IS: 10500-2012 (Drinking water specification)		Test Method (S)
			A	B	
1	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8) 1984
Biological Parameters					
1	Total Coliform, (Present/Absent/100 ml)	Absent	Shall not detectable in 100 ml sample		IS 15185:2016
2	E. coli (Present/Absent/100 ml)	Absent	Shall not detectable in 100 ml sample		IS 15185:2016

Note: A- Desirable Limit, B-Permissible Limit (In absence of better alternate source); BLO: Below limit of Quantification

-----End of the report-----


20/06/23
AUTHORIZED SIGNATORY
(Kailash Chandra Bhatt)

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Form No. ITLCH/F7-0-03

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President
Budha Dal Public School
Patiala



ISO 9001 : 2015

Industrial Testing Laboratory & Consulting House

(A Govt. Approved Laboratory)

Test Report



TC - 5299

Issued to:
BUDHA DAL PUBLIC SCHOOL,
MAAL ROAD, PATIALA

ULR Number : TC0529923100000561F
Report Issue Date : 20/06/2023
Sample Receipt Date : 17/06/2023
Analysis Date : 17/06/2023 to 20/06/2023
Lab Sample No. & Date : ITL/01/2306000561 & 17/06/2023
Reference No : NA

Nature and Description of Sample : **Drinking Water Sample**
Type of Sample : Water Sample
Date of Sample Collection : NA
Location / Source of Sample : Drinking Water Sample From Junior Wing
Sample Quantity : 2.0 liter
Sample Condition : OK
Sampling Method : NA
Name of the Sample Collecting Officer : Supplied by Party
Any Other Information (if any) : NA

Test results

SN	Chemical Parameters	Results	Regulatory Standards As per IS: 10500-2012 (Drinking water specification)		Test Method (S)
			A	B	
1.	Colour, Ptc	<2.0	5	15	IS:3025 (Part 4) 2021
2.	Odour	Agreeable	Agreeable	Agreeable	IS: 3025 (Part 6) 1983
3.	Turbidity, NTU	<1.0	1	5	IS:3025 (Part 10) 1984
4.	pH Value at 25°C	7.58	6.5-8.5	No Relaxation	IS:3025 (Part 11) 2022
5.	Total Dissolved Solids, mg/l	120	500	2000	IS:3025 (Part 16) 1984
6.	Chloride (as Cl), mg/l	17.9	250	1000	IS:3025 (Part 32) 1988
7.	Total Hardness (as CaCO ₃), mg/l	68	200	600	IS:3025 (Part 21) 2009
8.	Calcium (as Ca), mg/l	11	75	200	IS:3025 (Part 40) 1991
9.	Magnesium (as Mg), mg/l	9.72	30	100	IS:3025 (Part 46) 1994
10.	Total Alkalinity (as CaCO ₃), mg/l	60	200	600	IS:3025 (Part 23) 1986
11.	Boron (as B), mg/l	BLQ(LOQ-0.1)	0.5	2.4	IS:3025 (Part 57) 2005
12.	Sulphate (as SO ₄), mg/l	2.9	200	400	IS:3025 (Part 24, Sec-1) 2022
13.	Nitrate (as NO ₃), mg/l	BLQ(LOQ-0.2)	45	No Relaxation	IS:3025 (Part 34) 2003
14.	Fluoride (as F), mg/l	BLQ(LOQ-0.2)	1.0	1.5	IS:3025 (Part 60) 2008
15.	Iron (as Fe), mg/l	BLQ(LOQ-0.2)	1.0	No Relaxation	IS:3025 (Part 32) 1988
16.	Copper (as Cu), mg/l	BLQ(LOQ-0.2)	0.2	1.50	IS:3025 (Part 42) 1992
17.	Lead (as Pb), mg/l	BLQ(LOQ-0.2)	0.01	No Relaxation	IS:3025 (Part 47) 1994
18.	Zinc (as Zn), mg/l	BLQ(LOQ-0.2)	5.0	15	IS:3025 (Part 49) 1994
19.	Total Chromium (as Cr), mg/l	BLQ(LOQ-0.2)	0.2	No Relaxation	IS:3025 (Part 52) 2003
20.	Manganese (as Mn), mg/l	BLQ(LOQ-0.2)	0.10	0.30	IS:3025 (Part 59) 2006

Note- BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

End of the report

AUTHORIZED SIGNATORY
(Kailash Chandra Bhatt)

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H. Kaur
Principal
Budha Dal Public School
Patiala

K. Chandra Bhatt
President
Budha Dal Public School
Patiala



ISO 9001 : 2015

Industrial Testing Laboratory & Consulting House

(A Govt. Approved Laboratory)

Test Report

Issued to
**BUDHA DAL PUBLIC SCHOOL,
MAAL ROAD, PATIALA**

Test Report No. : ITL/ENV/2306000512
Report Issue Date : 20/06/2023
Sample Receipt Date : 17/06/2023
Analysis Date : 17/06/2023 to 20/06/2023
Lab Sample No. & Date : ITL/ENV/2306000512 & 17/06/2023
Reference No. & Date : NA

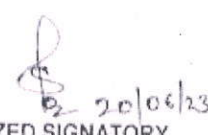
Nature and Description of Sample : **Drinking Water Sample**
Type of Sample : Water Sample
Date of Sample Collection : NA
Location / Source of Sample : Drinking Water Sample From Junior Wing
Sample Quantity : 2.0 liter
Sample Condition : OK
Sampling Method : NA
Name of the Sample Collecting Officer : Supplied by Party
Any Other Information (if any) : NA

Test Results

SN	Chemical Parameters	Results	Regulatory Standards As per IS: 10500-2012 (Drinking water specification)		Test Method (S)
			A	B	
1	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8) 1984
Biological Parameters					
1	Total Coliform (Present/Absent/100 ml)	Absent	Shall not detectable in 100 ml sample		IS 15185 2016
2	E. coli (Present/Absent/100 ml)	Absent	Shall not detectable in 100 ml sample		IS 15185 2016

Note: A- Desirable Limit, B- Permissible Limit (in absence of better alternate source), BLQ- Below limit of Quantification

-----End of the report-----


20/06/23
AUTHORIZED SIGNATORY
(Kailash Chandra Bhatt)

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