

OFFICE OF CIVIL SURGEON, SIRSA.

NO-OBJECTION CERTIFICATE

No. ME / 2024 / 2

Dated 16/01/2024

Certified that St. Xavier High School, Bharolianwali Rania, Distt. Sirsa Which is run by **Society of Pilar Punjab- Haryana** was inspected by Senior Medical Officer I/C CHC , Sirsa on dated 01/12/2023 & reported that hygiene & sanitation of this school is satisfactory. The structure of this school is well ventilated. Facility of Potable Water with R.O. First Aid and separate toilets for Male & female are available. No smoking signage are displayed at prominent place. Nobody was found to be selling Tobacco Products with in 200mtr area of school boundary.

Total climate of this school is neat and clean. Health Department has no objection regarding this.

This certificate is to be reviewed after one year.

Counter Sign.

C.S.
16.1.24



Manager
St. Xavier High School
Rania (Haryana)

Dy. Civil Surgeon(M)
For Civil surgeon , Sirsa
Dy. Civil Surgeon (M)
For Civil Surgeon Sirsa
16.1.2024

PRINCIPAL,
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharolianwall. RANIA (Hry.)

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY,

PHED
Haryana

Website :- <https://phedharyana.gov.in/>

Memo No- 272

Date:- 17/05/2023

Subject : Bacteriological Examination Report of Water Sample

Sample ID: SIR/00516/5/2023	Sample Details	Date & Time
Sample Classification: Private	Collected By	,7027688655
Sender: ST. XAVIER HIGH SCHOOL VILL BHAROLIANWALI21029	Collection Date	11/05/2023 at 15:25
Location :- , RO WATER FROM ST. XAVIER HIGH SCHOOL VILL BHAROL	Received at lab	11/05/2023 at 16:24
Latitude :- 74.778271 Longitude :- 29.529927	Tested at Lab	17/05/2023

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/ APHA 9221C; 2017

Remarks :-

- * The Results Given above are related to the sample as received and tested in lab.
- * The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- * The test report can't be used for any publicity or any legal purpose.
- * Reliability of water sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.

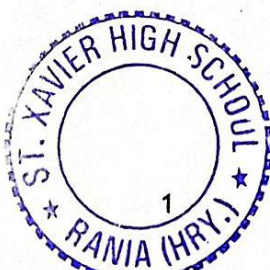
Water Sample has been found "CONFORMING " to Limits set in BIS10500:2012 for the tested parameters Based on the tested parameters,the water sample is found "POTABLE"



Santosh Kumari
SANTOSH KUMARI, SENIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
ZONAL WATER TESTING LABORATORY,
email:-chemist.sirsa@phedharyana.gov.in

-----End of Report-----.

[Signature]
Manager
St. Xavier High School
Rania (Haryana)



[Signature]
PRINCIPAL,
Affiliation Code C.B.S.E. 531982
17/05/2023
St. Xavier High School
Bharolianwali, RANIA (Hry.)

-----WATER IS LIFE,SAVE IT-----

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY,



Website :- <https://phedharyana.gov.in>

Memo No - 273

Date:- 17/05/2023

Subject : **Bacteriological Examination Report of Water Sample**

Sample ID: SIR/00518/5/2023		Sample Details	Date & Time
Sample Classification: Private		Collected By	7027688655
Sender: ST. XAVIER HIGH SCHOOL, VILL BHAROLI ANWALI 21035		Collection Date	11/05/2023 at 15:40
Location :- , TANK WATER ST. XAVIER HIGH SCHOOL VILL BHAROLIAN		Received at lab	11/05/2023 at 16:24
Latitude :- 74.778271 Longitude :- 29.529927		Tested at Lab	17/05/2023

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/ APHA 9221C; 2017

Remarks :-

- The Results Given above are related to the sample as received and tested in lab.
- The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- The test report can't be used for any publicity or any legal purpose.
- Reliability of water sample sample lies with sender/collector of water sample.
- To check the sample report online Scan the QR Code below.

Water Sample has been found "CONFORMING" to Limits set in BIS10500:2012 for the tested parameters. Based on the tested parameters, the water sample is found "POTABLE"



SANTOSH KUMARI, SENIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
ZONAL WATER TESTING LABORATORY,
email:-chemist.sirsa@phedharyana.gov.in

-----End of Report-----.

Manager
St. Xavier High School
Rania (Haryana)



PRINCIPAL,
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharolianwall, RANIA (Hry.)
17/05/2023

-----WATER IS LIFE, SAVE IT-----

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY,



Website :- <https://phedharyana.gov.in>

Memo No:- 274

Date:- 17/05/2023

Subject : Bacteriological Examination Report of Water Sample

Sample ID:	SIR/00521/5/2023	Sample Details	Date & Time
Sample Classification:	Private	Collected By	,7027688655
Sender:	ST. XAVIER HIGH SCHOOL VILL BHAROLIANWALI21038	Collection Date	11/05/2023 at 15:49
Location :-	, TUBEWELL WATER ST. XAVIER HIGH SCHOOL VILL BHARO	Received at lab	11/05/2023 at 16:24
Latitude :-	74.778271	Tested at Lab	17/05/2023
Longitude :-	29.529927		

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/ APHA 9221C; 2017

Remarks :-

- * The Results Given above are related to the sample as received and tested in lab.
- * The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- * The test report can't be used for any publicity or any legal purpose
- * Reliability of water sample sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.

Water Sample has been found "CONFORMING" to Limits set in BIS10500:2012 for the tested parameters. Based on the tested parameters,the water sample is found "POTABLE"



SANTOSH KUMARI, SENIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
ZONAL WATER TESTING LABORATORY,
email:-chemist.sirsa@phedharyana.gov.in

-----End of Report-----.

Manager
St. Xavier High School
Rania (Haryana)



PRINCIPAL,
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharolianwali, RANIA (Hry.)
17/05/2023

-----WATER IS LIFE,SAVE IT-----

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY,

PHED
Haryana

Website: <https://phedharyana.gov.in>

Memo No:- 252

Date - 17/05/2023

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification :	SIR/00517/5/2023 / Private	Sample Details	Date & Time
Sender :	ST. XAVIER HIGH SCHOOL VILL. BHAROLIANWALI21030	Collected By	
Location :	RO WATER FROM ST. XAVIER HIGH SCHOOL VILL BHAROL	Collection Date	11/05/2023 at 15:29
Sample Description :	Drinking Water	Received at lab	11/05/2023 at 16:24
Latitude / Longitude :	74.778271 / 29.529927	Analysis Start Date	11/05/2023
		Analysis End Date	11/05/2023
		Sample Quantity	1 ltr

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)	Protocol Used
1	Total Dissolved Solids @ 180°C ± 2°C	122	500 mg/lit.	2000 mg/lit.	APHA2540 C; 2017
2	Total Hardness as CaCO ₃	50	200 mg/lit.	600 mg/lit.	APHA2340 C; 2017
3	Calcium as Ca	12.02	75 mg/lit.	200 mg/lit.	APHA3500-Ca B; 2017
4	Magnesium as Mg	4.86	30 mg/lit.	100 mg/lit.	APHA3500 Mg B; 2017
5	Iron as Fe	0.01	1.0 mg/lit.	1.0 mg/lit.	APHA3500-Fe B; 2017
6	Chloride as Cl	14.99	250 mg/lit.	1000 mg/lit.	APHA4500 Cl-B; 2017
7	Sulphate as So ₄	6.0	200 mg/lit.	400 mg/lit.	APHA4500-So ₄ -E
8	Fluoride as F	0.0611	1.0 mg/lit.	1.5 mg/lit.	APHA 4500-D; 2017
9	Nitrate as No ₃	1.2	45 mg/lit.	45 mg/lit.	APHA 4500-NO ₃ - B
10	pH @ 25°C	8.46	6.5 - 8.5	6.5 - 8.5	APHA4500-H+ B; 2017
11	Total Alkalinity	70	200 mg/lit.	600 mg/lit.	APHA 2320 B; 2017
12	Color	<5	5 Hazen Units	15 Hazen Units	APHA 2120 C; 2017
13	Odour	Agreeable	Agreeable	Agreeable	APHA 2150B; 2017
14	Taste	Agreeable	Agreeable	Agreeable	APHA 2160B; 2017
15	Turbidity	0.25	1 NTU	5 NTU	APHA2130 B; 2017
16	Free Residual Chlorine	0.0	0.2 mg/lit.	1.0 mg/lit.	IS 3025 (Part-26):1986: RA: 2019

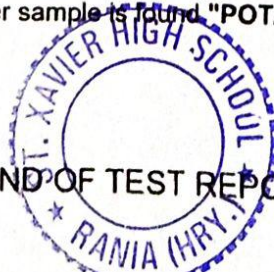
Remarks :-

- The Results Given above are related to the sample as received and tested in PHED Lab.
- The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- The test report can't be used for any publicity or any legal purpose.
- Reliability of water sample sample lies with sender/collector of water sample.
- To check the sample report online Scan the QR Code below.
- The test samples meant for chemical analysis will be disposed off after 15 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Water Sample has been found "CONFORMING" to Limits set in BIS10500 2012 for the tested parameters. Based on the tested parameters, the water sample is found "POTABLE"

Manager
St. Xavier High School
Rania (Haryana)

END OF TEST REPORT



PRINCIPAL,
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharolianwall, RANIA (Hry.)

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY,

Website : <https://phedharyana.gov.in/>

PHED
Haryana

Memo No:- 252

Date:- 17/05/2023

Subject : **Physical / Chemical Examination Report of Water Sample**



Shubham
Sample analyzed by :

Santosikumari

SANTOSIKUMARI, SENIOR CHEMIST
ZONAL WATER TESTING LABORATORY,
email:-chemist.sirsa@phedharyana.gov.in

Shankar

Manager
St. Xavier High School
Rania (Haryana)



Shankar
PRINCIPAL,
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharolianwall, RANIA (Hry.)

-----END OF TEST REPORT-----

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY

PHED
Haryana

Website: <https://phedharyana.gov.in>

Memo No:- 253

Date:- 17/05/2023

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : SIR/00519/5/2023 / Private	Sample Details	Date & Time
Sender : ST. XAVIER HIGH SCHOOL VILL BHAROLIANWALI21036	Collected By	
Location : TANK WATER ST. XAVIER HIGH SCHOOL VILL BHAROLIAN	Collection Date	11/05/2023 at 15:43
Sample Description : Drinking Water	Received at lab	11/05/2023 at 16:24
Latitude / Longitude : 74.778271 / 29.529927	Analysis Start Date	11/05/2023
	Analysis End Date	11/05/2023
	Sample Quantity	1 ltr

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)	Protocol Used
1	Total Dissolved Solids @ 180°C ± 2°C	574	500 mg/lit.	2000 mg/lit.	APHA2540 C; 2017
2	Total Hardness as CaCO ₃	240	200 mg/lit.	600 mg/lit.	APHA2340 C; 2017
3	Calcium as Ca	36.07	75 mg/lit.	200 mg/lit.	APHA3500-Ca B; 2017
4	Magnesium as Mg	36.45	30 mg/lit.	100 mg/lit.	APHA3500 Mg B; 2017
5	Iron as Fe	0.03	1.0 mg/lit.	1.0 mg/lit.	APHA3500-Fe B; 2017
6	Chloride as Cl	59.98	250 mg/lit.	1000 mg/lit.	APHA4500 Cl-B; 2017
7	Sulphate as So ₄	68	200 mg/lit.	400 mg/lit.	APHA4500-So ₄ -E
8	Fluoride as F	0.270	1.0 mg/lit.	1.5 mg/lit.	APHA 4500-D; 2017
9	Nitrate as No ₃	5.3	45 mg/lit.	45 mg/lit.	APHA 4500-NO ₃ - B
10	pH @ 25°C	8.19	6.5 - 8.5	6.5 - 8.5	APHA4500-H+ B; 2017
11	Total Alkalinity	310	200 mg/lit.	600 mg/lit.	APHA 2320 B; 2017
12	Color	<5	5 Hazen Units	15 Hazen Units	APHA 2120 C; 2017
13	Odour	Agreeable	Agreeable	Agreeable	APHA 2150B; 2017
14	Taste	Agreeable	Agreeable	Agreeable	APHA 2160B; 2017
15	Turbidity	0.43	1 NTU	5 NTU	APHA2130 B; 2017
16	Free Residual Chlorine	0.0	0.2 mg/lit.	1.0 mg/lit.	IS 3025 (Part-26):1986: RA: 2019

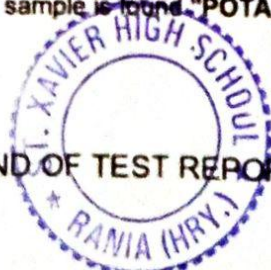
Remarks :-

- The Results Given above are related to the sample as received and tested in PHED Lab.
- The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- The test report can't be used for any publicity or any legal purpose.
- Reliability of water sample lies with sender/collector of water sample.
- To check the sample report online Scan the QR Code below.
- The test samples meant for chemical analysis will be disposed off after 15 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Water Sample has been found "CONFORMING" to Limits set in BIS10500:2012 for the tested parameters.
Based on the tested parameters, the water sample is found "POTABLE"

Manager
St. Xavier High School
Rania (Haryana)

END OF TEST REPORT



PRINCIPAL,
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharolianwall, RANIA (Hry.)

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY,

PHED
Haryana

Website: <https://phedharyana.gov.in>

Memo No:- 253

Date:- 17/05/2023

Subject : **Physical / Chemical Examination Report of Water Sample**



Shubham
Sample analyzed by :

Santosh Kumari
SANTOSH KUMARI, SENIOR CHEMIST
ZONAL WATER TESTING LABORATORY,
email:- chemist.sirsa@phedharyana.gov.in

[Signature]
Manager
St. Xavier High School
Rania (Haryana)



[Signature]
PRINCIPAL,
Affiliation Code C.B.S.E. 531082
St. Xavier High School
Bharollanwalli, RANIA (Hry.)

-----END OF TEST REPORT-----

PUBLIC HEALTH ENGINEERING DEPARTMENT

ZONAL WATER TESTING LABORATORY,

PHED
Haryana

Website :- <https://phedharyana.gov.in/>

Memo No:- 254

Date:- 17/05/2023

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : SIR/00522/5/2023 / Private		Sample Details	Date & Time
Sender :	ST. XAVIER HIGH SCHOOL VILL BHAROLIANWALI21039	Collected By	
Location :	TUBEWELL WATER ST. XAVIER HIGH SCHOOL VILL BHARO	Collection Date	11/05/2023 at 15:52
Sample Description :	Drinking Water	Received at lab	11/05/2023 at 16:25
Latitude / Longitude :	74.778271 / 29.529927	Analysis Start Date	11/05/2023
		Analysis End Date	11/05/2023
		Sample Quantity	1 ltr

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)	Protocol Used
1	Total Dissolved Solids @ 180°C ± 2°C	538	500 mg/lit.	2000 mg/lit.	APHA2540 C; 2017
2	Total Hardness as CaCo ₃	200	200 mg/lit.	600 mg/lit.	APHA2340 C; 2017
3	Calcium as Ca	40.08	75 mg/lit.	200 mg/lit.	APHA3500-Ca B; 2017
4	Magnesium as Mg	24.30	30 mg/lit.	100 mg/lit.	APHA3500 Mg B; 2017
5	Iron as Fe	0.02	1.0 mg/lit.	1.0 mg/lit.	APHA3500-Fe B; 2017
6	Chloride as Cl	39.98	250 mg/lit.	1000 mg/lit.	APHA4500 Cl-B; 2017
7	Sulphate as So ₄	64	200 mg/lit.	400 mg/lit.	APHA4500-So ₄ -E
8	Fluoride as F	0.295	1.0 mg/lit.	1.5 mg/lit.	APHA 4500-D; 2017
9	Nitrate as No ₃	4.9	45 mg/lit.	45 mg/lit.	APHA 4500-NO ₃ - B
10	pH @ 25°C	8.12	6.5 - 8.5	6.5 - 8.5	APHA4500-H+ B; 2017
11	Total Alkalinity	300	200 mg/lit.	600 mg/lit.	APHA 2320 B; 2017
12	Color	<5	5 Hazen Units	15 Hazen Units	APHA 2120 C; 2017
13	Odour	Agreeable	Agreeable	Agreeable	APHA 2150B; 2017
14	Taste	Agreeable	Agreeable	Agreeable	APHA 2160B; 2017
15	Turbidity	1.37	1 NTU	5 NTU	APHA2130 B; 2017
16	Free Residual Chlorine	0.0	0.2 mg/lit.	1.0 mg/lit.	IS 3025 (Part-26):1986: RA: 2019

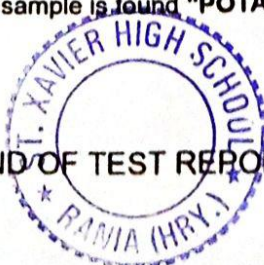
Remarks :-

- The Results Given above are related to the sample as received and tested in PHED Lab.
- The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- The test report can't be used for any publicity or any legal purpose.
- Reliability of water sample sample lies with sender/collector of water sample.
- To check the sample report online Scan the QR Code below.
- The test samples meant for chemical analysis will be disposed off after 15 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Water Sample has been found "CONFORMING" to Limits set in BIS10500:2012 for the tested parameters.
Based on the tested parameters, the water sample is found "POTABLE"

Manager
St. Xavier High School
Rania (Haryana)

END OF TEST REPORT



PRINCIPAL;
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharolianwali, RANIA (Hry.)

Memo No:- 254

Date:- 17/05/2023

Subject : Physical / Chemical Examination Report of Water Sample



Shubham
Sample analyzed by:

J. Anus
SANTOSH KUMARI, SENIOR CHEMIST
ZONAL WATER TESTING LABORATORY,
email:-chemist.sirsa@phedharyana.gov.in

Handwritten Signature
Manager
St. Xavier High School
Rania (Haryana)



Handwritten Signature
PRINCIPAL,
Affiliation Code C.B.S.E. 531982
St. Xavier High School
Bharollanwall, RANIA (Hry.)

-----END OF TEST REPORT-----