OFFICE OF CIVIL SURGEON, JHAJJAR

To Whom it may Concern

No. Health-2023/ 293

Date 04/10/23

Certified that the Sanitary & Hygienic condition report given by Dr. Anurag Medical Officer, CHC Dighal and Sir. Fawan, MPHS (M) CHC Dighal and Sh. Devanand, MPHW (M) CHC Dighal, of Oxford International School Vill – Gochhi District Jhajjar run by Shree Shyam Education Society VPO Gochhi, Tehsil - Beri and District Jhajjar is found good and satisfactory.

Dy Givit Surgeon Health)
Jha हुने. सिविल सर्जन
झज्जर



WATER TESTING LABORATORY PUBLIC HEALTH ENGINEERING DEPARTMENT, JHAJJAR

E-mail:-chemistjjr@gmail.com



PHEDJJR 7.8 F-01

Test Report

ULR No.:-TC-93522300001113F	
Issue Date:-07.06.2024	
Sample Description:-Drinking Water	
Sample Received on Date:- 05.06.2024	
Date of Analysis Started:- 05.06.2024	
Date of Analysis Completed:- 05.06.2024	

			RESULTS			
S. No.	Parameter	Protocol Used	Results	IS:10500:2012(Second Revision)(RA -2018)		Unit
-				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Total Dissolved Solids (TDS) at 180°C	APHA2540 C	85	500	2000	mg/L
2	Total Hardness as CaCO ₃	APHA2340 C	50.98	200	600	mg/L
3	Calcium (as Ca)	APHA3500-Ca B	Less than 5	75	200	mg/L
4	Magnesium (as Mg)	APHA3500-Mg B	9.53	30	100	mg/L
5	Chloride (as CI)	APHA4500-CI B	20.28	250	1000	mg/L
6	Total Alkalinity as CaCO ₃	APHA 2320 B	24.47	200	600	mg/L
7	Turbidity	APHA 2130 B	Less than 1	1	5	NTU
8	Colour	IS-3025(Part 4)	1	5	15	Hz
9	pH at 25°C	APHA 4500-H+ B	7.10	6.5-8.5	No relaxation	- 112
10	Odour	IS-3025(Part 5)	Agreeable	Agreeable	Agreeable	<u> </u>
11	Taste	IS-3025(Part 8)	Agreeable	Agreeable	Agreeable	-

- 1.. The results given above are related to the sample as received and tested in PHED Lab, JHAJJAR. Reliability of sample lies with the sender.
- 2. The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- 3. The test report can't be used for any publicity or any legal purpose.
- 4. The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.
- 5. Sample is not drawn by laboratory.

(Sonia)

Authorized Signatory/Chemist PHED Water Testing Laboratory,

Jhajjar

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WATER TESTING LABORATORY PUBLIC HEALTH ENGINEERING DEPARTMENT, JHAJJAR

E-mail:-chemistjjr@gmail.com

PHEDJJR 7.8 F-01

Test Report

Test Report No.:-CH-1124/2024	Sample quantity:- 2 Litre
Issue To:- PHESD No.1 Beri	Issue Date:- 07.06.2024
Memo No.:- 492	Sample Description:-Drinking Water
Sample Type:-Chemical Analysis	Sample Received on Date:- 05.06.2024
Sample Submitted by:- Sh. Surender	Date of Analysis Started: - 05.06.2024
Sample Location:-Oxford International School VPO Gochhi	Date of Analysis Completed: - 05:06.2024

		RESULTS			
S. No.	Parameter	Results	IS:10500:2012(Sec	cond Revision)(RA -2018)	Unit
5. No.		Mg/l	Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Fluoride	0.17	1.0	1.5	mg/l
2	Sulphate	17	200	400	mg/l
3	Nitrate	0.9	45	No Relaxation	mg/l
4	Iron	0.15	1.0	No Relaxation	mg/l
5	Free Residual Chlorine	0	0.2	1.0	mg/l

Notes:

- 6. The results given above are related to the sample as received and tested in PHED Lab, JHAJJAR. Reliability of sample lies with the sender.
- 7. The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- 8. The test report can't be used for any publicity or any legal purpose.
- 9. The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.
- 10. Sample is not drawn by laboratory.

(Sonia)

Authorized Signatory/Chemist PHED Water Testing Laboratory, Jhajjar

END OF TEST REPORT