

OFFICE OF CIVIL SURGEON, JHAJJAR

To Whom it may Concern

No. Health-23/250

Dated:- 08/06/2025

Certified that as per inspection report given by Senior Medical Officer, CHC Badli, Jhajjar the Health & Sanitary condition of T.R.H. Public School, Main Jhajjar-Najafgarh Road, Near Police Post, VPO-Badli Distt-Jhajjar run by Tula Ram Hari Kishan Memorial Education Society VPO-Badli, Jhajjar is found good and satisfactory.

Dy. Civil Surgeon(Health)
Jhajjar. JHAJJAR



WATER TESTING LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
GURGAON ROAD, JHAJJAR, HARYANA-124103
E-mail:-chemistjrr@gmail.com



PHEDJJR 7.8 F-01

Test Report

Report No.:- CH- 605/2025	ULR No.:- TC-935225000000465
Issue To:- PHESD No. 3, Jhajjar	Issue Date:- 05.06.2025
Memo No.:- 1407	Sample Description:- Drinking Water
Sample Type:- Chemical Analysis	Sample Received on Date:- 27.05.2025
Sample Submitted by:- Vikram	Date of Analysis Started:- 30.05.2025
Sample Location:- W/S TRH Public School, Badli	Date of Analysis Completed:- 30.05.2025
Sample Quantity:- 2 Litre	

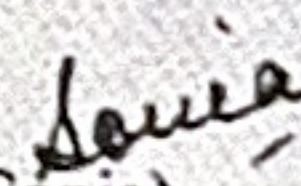
RESULTS

Sr No.	Parameter	Protocol Used	Result	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	APHA 2540 C	810	500	2000	mg/l
2.	Total Hardness as CaCO ₃	APHA 2340 C	196.08	200	600	mg/l
3.	Calcium(as Ca)	APHA 3500 Ca B	31.44	75	200	mg/l
4.	Magnesium (as Mg)	APHA 3500 Mg B	28.59	30	100	mg/l
5.	Chloride(as Cl)	APHA 4500 Cl B	143.79	250	1000	mg/l
6.	Total Alkalinity as CaCO ₃	APHA 2320 B	287.5	200	600	mg/l
7.	Turbidity	APHA 2130 B	Less than 1	1	5	NTU
8.	Colour	IS 3025(Part 4)	4	5	15	HZ
9.	pH at 25°C	APHA4500 B	7.31	6.5-8.5	No relaxation	pH Unit
10	Odour	IS 3025(Part 5)	Agreeable	Agreeable	Agreeable	Qualitative
11.	Taste	IS 3025(Part 8)	Agreeable	Agreeable	Agreeable	Qualitative
12.	Fluoride (as F)	APHA 4500 F-C	1.80	1.0	1.5	mg/l
13.	Sulfate (as SO ₄)	USEPA:8051	102.37	200	400	mg/l
14.	Nitrate (as NO ₃)	APHA 4500 NO ₃ B	17.49	45	No relaxation	mg/l
15	Iron (as Fe)	USEPA:8008	0.14	1.0	No relaxation	mg/l

Notes:

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

Reviewed by: Ashwani Kumar


(Sonia)
Authorized Signatory/Chemist
PHED Water Testing Laboratory,
Jhajjar

END OF TEST REPORT