



District Level Water Analysis Laboratory, U.P Jal Nigam (Rural), Rampur (NABL Certified Laboratory)



Water Analysis Report

Report No- RMP/LAB/26	Date of Report- 09-05-2025
Customer Detail:- ACME School of Learning	
Office Name and Address	Vill-Fullsunga, Chadha Paper Mill to Swarg Farm Road 4km. Bilashpur, Rampur
Ref.Letter No.	-

Basic Detail Of Sample

District	RAMPUR	Block	Bilashpur
Gram Panchayat	Fullsunga	Village	Fullsunga
Habitation	-	Location	-
Water Source	DEEP TUBE WELL	Sample No.	C/25/05/P/01
Quantity of Sample	1000 ML(Normal And Acidic)	Date of S.C	07.05.2025
Receiving Date	07.05.2025	Sample Collector	Zahid Hussain
Sample Depositor	Zahid Hussain		
Analysis Start Date	07.05.2025	Analysis End Date	09.05.2025
Enviromental condition (25±2)°C	26.5°C	Humidity (50±20)%	52%

Technical Data of Analysis

S.No	Analysed Parameter	Unit	Observed Value	Specified Value As Per BIS 10500:2012		Reference Method Of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	pH	-	7.16	6.5-8.5	No Relaxation	IS3025(Part 11):2022(Electrometric Method)
2	TDS	Mg/L	202	500	2000	IS3025(Part 16): 2023
3	Turbidity	NTU	0	1	5	IS3025(Part 10):2023
4	Colour	HU	1	5	15	IS3025(Part 4):2021
5	Fluoride (as F)	Mg/L	0.107	1	1.5	IS3025(Part 60)or APHA 24th Edition 4500F Electrode Method:2023
6	Total Hardness(as CaCO ₃)	Mg/L	156	200	600	IS3025(Part 21):2023
7	Total Alkalinity (as CaCO ₃)	Mg/L	176	200	600	IS3025(Part 23):2023
8	Chloride (as Cl)	Mg/L	28.0	250	1000	IS3025(Part 32):2019
9	Calcium (as Ca)	Mg/L	35.2	75	200	IS3025(Part 40):2024
10	Magnesium (as Mg)	Mg/L	16.59	30	100	IS3025(Part 46):2023
11	Nitrate (as NO ₃)	Mg/L	0.444	45	No Relaxation	APHA 24rd Edition :4500 NO ₃ UV Spectrophotometric Method:2023
12	Sulphate (as SO ₄)	Mg/L	7.14	200	400	APHA 24rd Edition :4500 SO ₄ Turbidity Method:2023
13	Iron (as Fe)	Mg/L	0.0	1.0	No Relaxation	APHA 24rd Edition :3500 Fe Phenanthroline Method:2023

*These Parameters Are Out Of NABL Scope, BDL-Below Detection Limit, NT-Not Tested, Mg/L-Miligram per Litre, NTU-Nephelometric Turbidity Unit, HU-Hazen Unit.

*Remark: This water is suitable for drinking considering the above Observed value..

Note	1.This Certificate Refers Only to The Particular sample Submitted for Testing.
	2.The certificate shall not be reproduced, except in full, unless written permission for the publication of an approved
	3.The test results of reported in this certificate are valid at the time of and under the stated condition of measurements.
	4.Sample will be stored up to 7 days (in case of non-perishable item only) from the date of issue of tests reports unless

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Prepared By

End of The Report

