



EVERGREEN ENVIRO TESTING LLP

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TEST REPORT

ISSUED TO	:	M/S NIRMALA CONVENT SCHOOL (AFFILIATED TO CBSE, NO. 2130021), KHASRA NO. 2116-2123, SHIKARPUR BY PASS ROAD, NEAR OM FARM HOUSE, BULANDSHAHR-203001, (U.P.)
Sample Identification No.	:	EETR/E/230524/010
Test Report No & Date	:	EETR/E/230524/010, DATE: 27.05.2024
Sampling Method	:	NA
Sample Description	:	Ground Water
Sample Collection Date	:	23.05.2024
Sample Collected by	:	Customer
Sampling Location	:	Borewell
Sample Quantity	:	2 +1 Ltr.
Date of Sample Received	:	23.05.2024
Sample Condition	:	OK
Analysis Duration	:	23.05.2024 To 27.05.2024

ANALYSIS RESULT

Sl. No.	Parameters	Results	Unit	Specification/ Limits As Per IS 10500:2012		Test Method
				Requirement Limit	Permissible Limit	
1.	pH	7.74	---	6.5 - 8.5	No Relaxation	IS:3025(part-11)
2.	Colour	<1	Hazen	5.0 Max	15.0 Max	IS:3025(part-5)
3.	Odour	Agreeable	---	Agreeable	Agreeable	IS:3025(part-7)
4.	Turbidity	<1	NTU	1.0 Max	5.0 Max	IS:3025(part-10)
5.	Total Dissolved Solids	792	mg/L	500.0 Max	2000 Max	IS:3025(part-16)
6.	Total Hardness(as CaCO3)	296	mg/L	200 Max	600 Max	IS:3025(part-21)
7.	Chloride (as Cl)	89.4	mg/L	250 Max	1000 Max	IS:3025(part-32)
8.	Total Alkalinity(as CaCO3)	272	mg/L	200 Max	600 Max	IS:3025(part-23)
9.	Sulphate (as SO4)	94.2	mg/L	200 Max	400 Max	IS:3025(part-24)
10.	Residual free Chlorine	BDL(DL-0.1)	mg/L	0.2 Min	1.0 Max	IS:3025(part-26)
11.	Fluoride (as F)	BDL (DL-0.01)	mg/L	1.0 Max	1.5 Max	APHA24th Edn. (4500F,B)
12.	Calcium (as Ca)	68.9	mg/L	75 Max	200 Max	IS:3025(part-40)
13.	Magnesium (as Mg)	30.13	mg/L	30 Max	100 Max	IS:3025(part-46)
14.	Iron (as Fe)	BDL (DL-0.01)	mg/L	0.3 Max	No Relaxation	IS:3025(part-53)

BDL: Below Detection limit
DL: Detection limit

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- The result listed refer only to be Tested samples and applicable parameters.
- Perishable samples will be destroyed after 15 days of sampling.
- This report cannot be used as evidence in the court of law and cannot be used in part or full in any media without prior permission.
- Subject to Gr. Noida Jurisdiction.

An ISO 9001: 2015, ISO 14001: 2015, 45001 : 2018 Environmental Laboratories