



TC-9891

District Level Water Analysis Laboratory Aligarh

Address: First Floor, Office of Superintending Engineer U.P. Jal Nigam (Urban) Aligarh 202001

Water Test Report

Report No:	ALI/ILC/Pvt./011			I	ssue Date: 18/1	1/2023			
JTR No.	TC989123000000001	1A				Page No	01		
				Cı	istomer Details				
Office Nan	ne and Address		M/s RADHA	INTERNAT	TERNATIONAL ACADEMY SR. SEC. SCHOOL				
Ref Letter	No & Date		CBSE/AFF/17-11-2023						
			Υ	Basic	details of sam	ple			
District			Aligrah		Block		Iglas		
Gram Panchayat			-		Village / NP	PP	- Consolidation		
Habitation			`		Location		Radha International Academy Sr. Sec. School Gonda Road, Iglas, Aligarh (U.P.)		
Water Source			Tube well		Sample No.		01		
Quantity of Sample			1000 mt		Date of Col	lection	17/11/2023		
Receiving Date			17/11/2023		Sample Collector		Mr. Deepak Sharma		
Sample D	epositor		Mr. Deepak Sharma		Sampling M	lethod	As per 1S 3025: Part 1:1986		
Analysis Start Date			17/11/2023		Analysis Co	mpletion D	ate: 18/11/2023		
				Techni	cal Data of An	alysis			
S.No.	Analyzed parameters	Unit of Measurement)	Observed Value	Specified Va Acceptable Limit	lues as per BIS Permissible Limit	Ref. Method of Analysis			
1	2	3	4	5	6		7		
1	pH	-	7.32	6.5-8.5	6.5-8.5	IS 3025 (Pa	art 11):2022 (Electrometric method)		
2	Turbidity	NTU	0.69	1	5	IS 3025 (Pt 10):2017			
3	TDS	mg/L	109	500	2000	IS 3025 (Pt 16):2017			
4	Fluoride	mg/L	0.08	1	1.5	APHA 23 rd Edition 4500-F Method C (Electrode method) 2023			
5	Total Hardness	mg/L	72	200	600	IS 3025 (Part 21):2019			
6	Total Alkalinity	mg/L	56	200	600	IS 3025 (Part 23):2019			
7	Chloride	mg/L	16	250	1000	IS 3025 (Part 32):2019			
8	Iron	mg/L	0.01	1	1	APHA 23 rd Edition 3500-Fe Method B (Phenanthroline Method) 2023			
9	Sulphate	mg/L	3.7	200	400	APHA 23rd Edition 4500-SO4 Method E (Turbidity Method) 2023			
10	Calcium	mg/L	9.6	75	200	IS 3025 (Part 40):2019			
11	Magnesium	mg/L	11.7	30	100	IS 3025 (Part 46) 2019			
12	Nitrate	mg/L	1.4	45	45	APHA 23rd Edition 4500-NO3 Method D (UV Screening Method) 2023			
13	Arsenic	mg/L	0	0.01	0.30	IS 3025 (Part 37):2022			
14	Color (Hazen)	-	1	5	15	APHA 23 rd Edition Color 2120 B (Visual Comparison Method)			
15	Odour	-	Agreeable	•		IS 3025 (Part 05):2018			
16	Taste	-	Agreeable	-	-	IS 3025 (Part 08):2022			
17	EColi.	CFU	0	-	-	APHA 23 rd Edition: 2017			
						APHA 23			

Note

This Certificate refers only to the sample(s) submitted for testing.

- 2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract.
- 3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
 4. Sample will be stored up to 10 days (in case of non-perishable items only) from the date of issue of tests reports.
- Remark- Parameters above permissible limits are written in Bold.

Tested By-

Yashwant Singh

(Deputy Technical Manager)

Shailendra Singh

(Quality/Technical Man.

Mob-6350499124 PJN A

Laboratory Contact details

Email- waterlab.alig@gmail.com

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 2023 63 inspection		Dated: 8 11 2023
It is certified that an inspection team headed	by Dr. Igkoma	! Raja
(Name of Officers with designation) from Me	dical Supolt C	HC Iglas (Aligarh)
(Name of Department/ Office) inspected the	Radha Intunati	onal Academy Gondakad
(Name & Address of the school) on 18/11 Radha Inturational Academy	/(date of insp	ection) and found that the has safe drinking water
facilities for the students and members of st		
sanitation condition in the school building & t	he campus as per norms	prescribed by the Central/
State/ U.T. Govt.		
The above is valid for a period of		Zelman
	Signature with Seal:	20
	Name D	Iskand Raja dical subdt CHC Iglash)
	Designation Med	dical supolt CHC Iglash,
	Name & Address of the	Officed Department : इगलास (अलीगढ़)
То		हेनलास किलानको
Radha Intunational	Academy	
Radha Intunational Gonda Road Iglas Aligo School Code- 60809 (Name & Address of the Institution)	garh	
(Name & Address of the Institution)		

^{*} The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.