SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No- PHC/CER/2023/ 25

Date- 16/06/2023

It is certified that an inspection team headed by <u>DR.TULARAM</u>, Medical Superintendent from CHC NAUHJHEEL, MATHURA inspected the SRBS INTERNATIONAL SCHOOL BAJNA, NAUHJHEEL, MATHURA on <u>09/06/2023</u> and found that the SRBS INTERNATIONAL SCHOOL has safe drinking water facilities for the students and member of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the central /state/U.T Govt.

The above valid for a period of one year.

Signature with seal: ..

Name: DR.TULARAM

न्मेंहझील, मथुरा

Designation: Medical Superintendent

To,

SRBS INTERNATIONAL SCHOOL BAJNA ROAD, NAUHJHEEL, MATHURA



WATER ANALYSIS REPORT

District Level Water Analysis Laboratory, U.P Jal Nigam, Jai Singh Pura Mathura – 281004.



Report No: 33616

Date: 08.06.2023

District	Mathura		Nauhjhil
Gram Panchayat	Nauhjhil	Village	Nauhjhil
Habitation	Nauhjhil	Location	SRBS International school bajna road
Water Source	Submersible	Sample No.	01
Quantity of Sample	1000 ml	Date of Collection	07.06.2023
Receiving Date	07.06.2023	Sample Collector	Mr. Narottam Meena
Sample Depositor	Mr. Anubhav Iodhi	Sampling Method	As per IS 17614: Part 1:2021
Analysis Start Date	08.06.2023	Analysis Completion	08.06.2023
Humidity	Upto 41%	Temperature	35.2 ± 3°C

Technical Data of Analysis

Sr.	Analysed parameter	Observed Value	Specified Values as per BIS 10500:2012		Ref. Method of Analysis
	- Anniyaed parameter		Acceptable Limit	Permissible Limit	
1.	pH	7.547	6.5-8.5	6.5-8.5	IS 3025 (Part11): 2022
2.	Color (Hazen)	3	5	25	Color Method- B (Platinum Cobalt visua Comparison)
3.	Turbidity (NTU)	0.781	2.50	10	IS 3025 (Part 10): 2012 Method-B
4	TDS (Mg/l)	1033	500	2000	APHA 23 rd Edition -2540-TDS Method ((Dried at 180 ^o degree)
4,	Chloride (Mg/l)	184	250	1000	Argentometric Method
6.	Total Alkalinity (Mg/l)	493	200	800/	IS 3025 (Part 23): 2008 (Titration Method)
7.	Total Hardness (Mg/l)	278	300	600	IS 3025 (Part 21): 2009
8.	Fluoride (Mg/l)	0.213	1.0	1.5	IS 3025 (Part 60): 2008 (Electro, Chem, Probe Method)
9.	Residual Chlorine (Mg/l)	0.0	0.20	1.00	400
10	Calcium(Mg/I)	62	75	200	IS 3025 (Part 40): 2003
11	Magnesium(Mg/l)	36	30	100 1 12	IS 3025 (Part 40): 2003
12.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5)
13.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 7-8)

1.All Parameter are in NABL Scope ISO/IEC17025: 2017

2.1 his certificate refers only to the Particular sample submitted for testing.

3. This certificate shall not be reproduced, expect in full, unless written permission for the publication of an approved has been obtained from Head of Laboratory.

4. The test results reported in this certificate are valid at the time of and under the stated conditions de mica allei

5. Sample will be stored up to 7 days (in case of non-perishable items only) from the date of issue

Result:

Pass () Substantial ()

repared by

(Authorized Signatory)
District Level Water Testing Laboratory
Mathura-281004

End of Report