SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 01	[FSDA]	20	23	-24

Dated 08/06/2013

It is certified that an inspection team headed by .. KANCHAN LATA TIWARI. FOOD SAFETY OFFICE (Name of Officers with designation) from ... FOOD SAFETY AND DRUG ADMINISTRATION (Name of Department / Office) inspected the BABA GURUKUL DCADAMEY GURUKUL NAGAR BEHKICH ROAD BARABANKI. (Name & Address of the SABA GURUKUL A CAREMY ... (Name of School) has save drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central / State / U.T. Govt.

Signature with Seal:

KANEHAN LATA TI WAR

Designation

Name

FOOD SAFETY OFFICEX

Name & Address

of the Office / Department : FS DA BORAGONA

To

BABA GURUKUL ACADAMLY

GURUKUL MAGAR GEAHRICH

ROAD BARABANIA

(Name & Address of the institution)

Principal Baba Gurukul Academy Barabanki



ITS TESTING LABORATORY (P) LT

Laboratory: A-114, Sector-80, Phase-II, Noida, Gautam Budh Nagar - 201305, (U.P.)
An ISO 9001: 2015, ISO 14001:2015, ISO 45001:2018 Certified Laboratory) Website: www.itslab.in, Email: itslaboratorypvtltd@gmail.com, info@itslab.in, contact@itslab.in, itlrclab@gmail.com +91 9911659800, 93505780312, 09958849764, 07210888634



TC-11181

Report Code: W-030623-04, Page 1 of 2

TEST REPORT

Water Sample Analysis

Report Code: W-030623-04

Issue Date: 05/06/2023

Issued To:

M/S. BABA GURUKUL ACADEMY

GURUKUL NAGAR BEHRICH ROAD BARABANKI (U.P) INDIA

SAMPLING & ANALYSIS DATA

Sample Description

Drinking Water Sample

Sample Drawn On

02/06/2023

Sample Drawn By

Mr. Ashutosh Singh (ITS) Representative

Sampling Plan & Procedure

IS:3025 (Part-1) & APHA 23rd Edition

Sample Quantity

1.0 Liter in Pet Bottle & 500ml in Sterilized Glass Bottle

Weather Condition

Clear 03/06/2023

Sample Received On **Analysis Duration**

03/06/2023 To 05/06/2023

	TEST RESULTS Essential test as per IS:10500-2012					
S. No.	Parameter	Test Method	Results	Units	Requirement (Acceptable Limit)	Permissible Limit in absence of alternate source
1.	pH	IS:3025(Part-11)	6.74		6.5 - 8.5	-
2.	Colour	IS:3025(Part-4)	<5.0	Hazen	5	15
3.	Turbidity	IS:3025(Part-10)	<1.0	NTU	1	5
4.	Total Hardness (as CaCO3)	IS:3025(Part-21)	16.0	mg/l	200	600
5.	Chloride(as Cl)	IS:3025(Part-32)	24.0	mg/l	250	1000
6.	Calcium (as Ca)	IS: 3025 (P- 40)	3.2	mg/l	75	200
7.	Iron (as Fe)	IS:3025(Part-53)	<0.05	mg/l	1.0	• 40
8.	Nitrate (as NO ₃)	IS: 3025 (P- 34)	<1.0	mg/l	45	No Relaxation
9.	Total Dissolved Solid	IS:3025(Part-16)	90.0	mg/l	500	2000
10.	Alkalinity (as Ca CO ₃)	IS: 3025 (P- 23)	19.0	mg/l	200	600
11.	Fluoride (as F)	APHA 22nd edit	<0.1	mg/l	1.0	1.5
						100

<1.0

3.69

mg/l

mg/l

200

30

CHECKED BY

Principal Baba Gurukul Academy Barabanki



SIGNATORY

400

100

Manager BABA GURUKUL ACADEMY Gram - Sultanpur Post - Shahabpur

Distt. - Barabanki

1. Test reports are valid only for the samples tested in our laboratory. 2. Samples will destroyed as per quality policy.
3. Any complaints about the report should be communicated in writing within 7 days.
4. Total liability or our laboratory is limited to invoiced amount.

IS:3025 (P-24)

IS:3025 (P-46)

Sulphate (as SO₄)

Magnesium (as Mg)



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SENSARY REQUIREMENT

RESULTS					
S.No.	Parameter	Test Method /	Results	Required as per IS- 10500:2018	
l.	Odour	IS:3025(Part-5)	Agreeable	Should be agreeable	
2.	Taste	IS:3025(Part-8)	Agreeable	Should be agreeable	

MICROBIOLOGICAL REQUIREMENT

RESULTS				
S.No.	Parameter Test Method Results Required a 10500:			
1.	Escherichia coli	IS-1622:1981	Absent	Absent/100ml
2.	Coliform Bacteria	IS-1622:1981	Absent	Absent/100ml

Remarks: Based on above tested parameter, Water sample meet as per IS-10500:2012 in acceptable limit. Hence water is fit for Drinking purpose.

AUTHORIZED SICNATORY

Principal Baba Gurukul Academy Barabanki

Manager BABA GURUKUL ACADEMY Gram - Sultanpur Post - Shahabpur Distt.- Barabanki

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