

जननिगम फर्रुखाबाद 26-7-21 to 25-7-22

APPENDIX - VIII

**PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION**  
**CERTIFICATE**

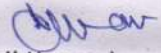
No 1493

1M-5/11

Date: 26-07-2021

It is certified that an inspection team headed by Shri Sarvesh Kumar, Assistant Engineer from U.P. Jal Nigam, Farrukhabad inspected the P.N. Foundation School, Kaimganj on 26.07.2021 and found that the P.N. Foundation School, Kaimganj has safe 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 the norms prescribed by the State Govt.

The above valid for a period of One year from the date of issue.



(Sunil Kumar)  
Executive Engineer  
Construction Division  
U.P. J.N. Farrukhabad

**Executive Engineer**  
**Construction Division**  
**U. P. Jal Nigam**  
**Farrukhabad**

To

P.N. Foundation School  
Railway Road, near Shivaji Murti  
Kaimganj, Pin- 209502  
District- Farrukhabad



# U.P. JAL NIGAM

OFFICE OF THE EXECUTIVE ENGINEER  
Construction Division U.P. Jal Nigam Farrukhabad

## Analysis Report Of Water

Reports No.

Source of sampling

Dated

26/7/2021

Place

Pn. Foundation Kaimganj

Code No.

Village

Tehsil Kaimganj

Block Kaimganj

Distt.

Farrukhabad

Name and Designation of Sampler Collector

Date and Time of Sampling

Date of Obtaining Sample

Date of Analysis

UNIT

TEST

Indian Standards

Received From

Mg/Lit

Result

Acceptable

Cause of rejection

1. Total dissolved solids

"

301

500

2000

2. Chloride (Cl)

"

212

200

1000

3. Total Hardness (CaCO<sub>3</sub>)

"

306

200

600

(a) Calcium (Ca)

"

.....

76

200

(b) Magnesium (Mg)

"

.....

30

150

4. Alkalinity (CaCO<sub>3</sub>)

"

296

200

600

(a) Phenolphtheln

"

.....

(b) Methyl orange

"

.....

5. Oxygen absrbd fm (KMnO<sub>4</sub>in)

"

.....

(a) 3 Mts at R.T.

"

.....

(b) 3 Hours At 37°C

"

.....

6. Nitrate (NO<sub>3</sub>)

"

.....

Less than 45

50

7. Nitrate (NO<sub>2</sub>)

"

.....

0.01

0.01

8. Dissolved Oxygen

"

.....

9. Flourides (F)

"

0.365

1.0

1.5

10. Sulphates (SO<sub>4</sub>)

"

39.30

200

400

11. Residual Chlorine

"

.....

0.2

1.0

12. Conductivity At. R. T.

micro mho

.....

1000

3000

13. Iron (Fe)

Mg/Lit

0.35

0.1

1.0

14. Bectro Logical Result

15.

(B) PHYSICAL EXAMINATION

(a) Taste

Unobjectionable

Unobjectionable

(b) Colour

5

23

(c) Odour

Unobjectionable

Unobjectionable

(d) Turbidity J.T.U.

2-5

10

(e) PH

1  
7.35

7.0 to 8.5

6.5 to 9.2

(f) Appearance of Total Solids

Redidue on Ignition REMARKS

Labe (Assitant)

JUNIOR ENGINEER

ASSISTANT ENGINEER

(I) Executive Engineer Eight Divison U.P. Jal Nigam, Farrukhabad