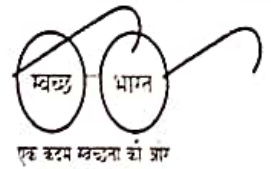




DELHI JAL BOARD
(GOVT. OF N.C.T. DELHI)
QUALITY CONTROL LABORATORY,
WATER TREATMENT PLANT NANGLOI , DELHI-110041



Water Samples collected from "Jagruti Public School" 40 feet road, Satya Enclave, Prem Nagar III, Nangloi New Delhi – 110086 Vide challan no:-75 dated:-15.06.2024.

S1:- Drinking point at above site (R.O.).

**THE TEST REPORT IS
FOR THIS PARTICULAR
WATER SAMPLE ONLY.**

| S. No | Parameter | Units | Limit | | S1 |
|------------------------------------|------------------------------|--------|-------------------|-------------|------------|
| | | | Acceptable | Permissible | |
| PHYSICAL EXAMINATION | | | | | |
| 1. | Date of collection | ----- | -- | -- | 19.06.2024 |
| 2. | Date of Analysis | ----- | -- | -- | 21.06.2024 |
| 3. | Colour | C.U | 5.0 | 15 | Clear |
| 4. | Odour | ----- | No. Objectionable | | N/O |
| 5. | Turbidity | N.T.U. | 1.0 | 5.0 | 1.2 |
| 6. | PH value | ----- | 6.5 | 8.5 | 7.2 |
| 7. | Electrical Conductivity | µmho | -- | -- | 218.2 |
| 8. | Total dissolved solids | mg/l | 500 | 2000 | 141.8 |
| CHEMICAL EXAMINATION | | | | | |
| 9. | P th Alkalinity | mg/l | -- | -- | NIL |
| 10. | Total Alkalinity | mg/l | 200 | 600 | 64 |
| 11. | Total Hardness | mg/l | 200 | 600 | 88 |
| 12. | Calcium Hardness | mg/l | -- | -- | 56 |
| 13. | Magnesium Hardness | mg/l | -- | -- | 32 |
| 14. | Calcium as Ca | mg/l | 75 | 200 | 22.4 |
| 15. | Magnesium as Mg | mg/l | 30 | 100 | 7.68 |
| 16. | Ammonia as N | mg/l | 0.5 | N.R. | NIL |
| 17. | Nitrite as N | mg/l | --- | -- | NIL |
| 18. | Nitrate as No ₃ | mg/l | 45 | N.R. | - |
| 19. | Sulphate | mg/l | 200 | 400 | 08 |
| 20. | Chloride | mg/l | 250 | 1000 | 14 |
| 21. | Dissolved Iron | mg/l | 1.0 | N.R. | 0.02 |
| 22. | Fluoride | mg/l | 1 | 1.5 | 0.08 |
| 23. | Cyanide | mg/l | 0.05 | N.R. | ND |
| 24. | Residual Chlorine | mg/l | 0.20 (Min) | 1.0 | NIL |
| BACTERIOLOGICAL EXAMINATION | | | | | |
| 25. | Coli-form per 100 ml at 37°C | MPN | 0 | | 0 |

REMARKS: As per tested parameters Sample –S1 can be used for drinking purpose.

ACWA
Asstt. Chief Water Analyst
DELHI JAL BOARD
Govt. of N.C.T. Delhi
Quality Control Laboratory
Water Works Nangloi, Delhi-41

BACT.
Principal
JAGRITI PUBLIC SCHOOL
Satya Enclave, Prem Nagar-III,
Delhi-86

A/CHEMIST
Manager
JAGRITI PUBLIC SCHOOL
Satya Enclave, Prem Nagar-III, Delhi-86

MUNICIPAL CORPORATION OF DELHI
(Office of Dy. Health Officer: Rohini Zone)
Public Health Department
Sector 5 Rohini Delhi -110085
Email: dhoroheinzone15@gmail.com Tel: 011-27052106

No.-DHO/RZ/2024/ 992

Date : 15.03.2024

SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed Asst. Public health Inspector from Public Health department Rohini Zone inspected the **JAGRITI PUBLIC SCHOOL** at **40 FEET ROAD, SATYA ENCLVE, PREM NAGAR-III DELHI-110086** and found that the **JAGRITI PUBLIC SCHOOL** 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.

The above certificate is valid for the period of one year from date of issue.

Dy. Health Officer
Rohini Zone
Deputy Health Officer
Municipal Corporation of Delhi
Rohini Zone

MANAGER
JAGRITI PUBLIC SCHOOL
40 FEET ROAD, SATYA ENCLVE, PREM NAGAR-III
DELHI-110086


Principal
JAGRITI PUBLIC SCHOOL
Satya Enclave, Prem Nagar-III,
Delhi-36


Manager
JAGRITI PUBLIC SCHOOL
Satya Enclave, Prem Nagar-III, Delhi-86