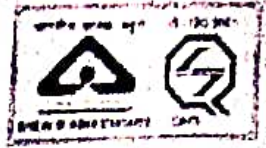


"STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance"



DELHI JAL BOARD ; (GOVT. OF N.C.T. DELHI)
 QUALITY CONTROL LABORATORY,
 WATER TREATMENT PLANT HAIDERPUR,
 DELHI-110085



(ISO Certified 9001:2015)

THE TEST REPORT IS
 FOR THIS PARTICULAR
 WATER SAMPLE ONLY

Water sample collected from DJB stored water in the premises of White Leaf Public School (Senior Secondary Recognised & Affiliated to CBSE) managed by Sai Mehar Muri Educational Society Aft. No. 2730404 School ID 1310269 main Narela road, Bawana, Delhi- 110039, vide challan no.- 57 dated-18.05.2023.

| S. No. | PARAMETERS | UNITS | Limit as per B.I.S.10500:2012 | | S1 |
|-----------------------------|---------------------------------|------------|-------------------------------|-------------|------------|
| | | | Acceptable | Permissible | |
| 1. | Date of collection | -- | --- | --- | 24.05.2023 |
| 2. | Date of Analysis | -- | --- | --- | 26.05.2023 |
| 3. | Colour | C.U. | 5 | 15 | <1 C.U. |
| 4. | Odour | -- | Agreeable | | Agreeable |
| 5. | Turbidity | N.T.U | 1.0 | 5.0 | 1.62 |
| 6. | pH value | -- | 6.5 to 8.5 | N.R. | 7.5 |
| 7. | Electrical Conductivity | µmhos/cm | --- | --- | 268.0 |
| 8. | Total Dissolved Solid | (mg/l) | 500 | 2000 | 174.2 |
| CHEMICAL EXAMINATION | | | | | |
| 9. | Phenolphthalein Alkalinity | (mg/l) | --- | --- | Nil |
| 10. | Total Alkalinity | (mg/l) | 200 | 600 | 66.0 |
| 11. | Total Hardness | (mg/l) | 200 | 600 | 102.0 |
| 12. | Calcium Hardness | (mg/l) | 200 | 600 | 70.0 |
| 13. | Magnesium Hardness | (mg/l) | 200 | 600 | 32.0 |
| 14. | Calcium as Ca | (mg/l) | 75 | 200 | 28.0 |
| 15. | Magnesium as mg | (mg/l) | 30 | 100 | 7.68 |
| 16. | Ammonia (as NH ₃ -N) | (mg/l) | 0.5 | N.R. | *ND |
| 17. | Nitrite -Nitrogen (N) | (mg/l) | --- | --- | *ND |
| 18. | Nitrate (NO ₃) | (mg/l) | 45 | N.R. | 2.06 |
| 19. | Sulphate (SO ₄) | (mg/l) | 200 | 400 | 31.06 |
| 20. | Chloride (Cl) | (mg/l) | 250 | 1000 | 14.0 |
| 21. | Iron (Fe) | (mg/l) | 1.0 | N.R. | 0.03 |
| 22. | Fluorides (F) | (mg/l) | 1.0 | 1.5 | 0.14 |
| 23. | Cyanides (CN) | (mg/l) | 0.05 | N.R. | *N.D. |
| 24. | Residual Chlorine | (mg/l) | 0.2 | 1.0 | 0.75 |
| BACTERIOLOGICAL EXAMINATION | | | | | |
| 25. | Coli form per 100 ml at 37°C | MPN/100 ml | 0 | | 0 |

*N.D. - Not Detectable

Remarks: On the basis of above tested parameters, water sample (S1) confirm to drinking water specification I.S.10500:2012 and may be used for drinking purpose.

Principal
 White Leaf Public School
 (Recognised)
 Narela Road, Bawana

Asstt. Chemist

Chemist/Bacteriologist

A.C.W.A. (HP-6)

C.W.A. (W&S)-II

22/11



MUNICIPAL CORPORATION OF DELHI
PUBLIC HEALTH DEPARTMENT
NARELA ZONE

No. DHO/NRZ/2023/D-337

Dated: 24/5/23

SCHOOL HEALTH CERTIFICATE

Date of Inspection : 22.05.2023

1. Name of School : WHITE LEAF PUBLIC SCHOOL
2. Address : Main Narela Road, Bawana Delhi - 110039
3. No. of Shifts : One Timing 08:00 AM to 01:30 PM

Accommodation Provided

THE FLOOR AREA IN THE CLASSROOM IS SUFFICIENT.

THE CLASSES ARE WELL LIGHTED.

THE CLASSROOMS ARE WELL VENTILATED.

THE CLASSROOMS ARE KEPT NEAT AND CLEAN.

THE DRINKING WATER IS DELHI JAL BOARD.

THE TOILET ARRANGEMENT IS SANITARY & HYGENIC AND SUFFICIENT IN NUMBER.

Remarks :

THIS CERTIFICATE DOES NOT INDICATE PERMISSIBILITY FROM LAND POINT OF VIEW.

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

Anita Rawi

The Manager
White Leaf Public School,
Main Narela Road, Bawana Delhi - 110039

Manager
White Leaf Public School
(Recognised)
Narela Road, Bawana,
Delhi-110039

Jm
Dy. Health Officer
Narela Zone
Dy. Health Officer
Narela Zone

Parulsham

Principal
White Leaf Public School
(Recognised)
Narela Road, Bawana.
Delhi-110039