

"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 NANGLOI, DELHI-110041

आज़ादी का
अमृत महोत्

Water Samples collected "Adarsh Jain Dharmic Shiksha Sadan" Jain School Campus, Thana 1 Najafgarh, New Delhi - 110043 Vide Challan No. 152 Dated : - 04.07.2023.

S1:- DJB Supply

S2 :- Drinking Point R. O. water

| S. No. | Particulars | Units | Limit | | S1 | S2 |
|------------------------------------|------------------------------|--------|-------------------|-------------|------------|----------|
| | | | Acceptable | Permissible | | |
| PHYSICAL EXAMINATION | | | | | | |
| 1. | Date of collection | ----- | -- | -- | 13.07.2023 | 13.07.20 |
| 2. | Date of Analysis | ----- | -- | -- | 16.07.2023 | 16.07.20 |
| 3. | Colour | Hazen | 5.0 | 15 | Clear | Clear |
| 4. | Odour | ----- | No. Objectionable | | No Obj. | No Obj |
| 5. | Turbidity | N.T.U. | 1.0 | 5.0 | 1.62 | 1.10 |
| 6. | PH value | ----- | 6.5 | 8.5 | 7.5 | 7.4 |
| 7. | Electrical Conductivity | µmho | -- | -- | 213.1 | 211.3 |
| 8. | Total dissolved solids | mg/l | 500 | 2000 | 138.51 | 137.34 |
| CHEMICAL EXAMINATION | | | | | | |
| 9. | Phenolphthalein Alkalinity | mg/l | -- | -- | Nil | Nil |
| 10. | Total Alkalinity | mg/l | 200 | 600 | 67 | 65 |
| 11. | Total Hardness | mg/l | 200 | 600 | 85 | 82 |
| 12. | Calcium Hardness | mg/l | -- | -- | 65 | 63 |
| 13. | Magnesium Hardness | mg/l | -- | -- | 20 | 19 |
| 14. | Calcium as Ca | mg/l | 75 | 200 | 26 | 25.2 |
| 15. | Magnesium as Mg | mg/l | 30 | 100 | 4.8 | 4.56 |
| 16. | Ammonia as N | mg/l | 0.5 | N.R. | NIL | NIL |
| 17. | Nitrite as N | mg/l | --- | -- | NIL | NIL |
| 18. | Nitrate as NO ₃ | mg/l | 45 | N.R. | 3.0 | 3.4 |
| 19. | Sulphate | mg/l | 200 | 400 | 26 | 30 |
| 20. | Chloride | mg/l | 250 | 1000 | 14 | 13 |
| 21. | Dissolved Iron | mg/l | 0.3 | N.R. | 0.06 | 0.04 |
| 22. | Fluoride | mg/l | 1 | 1.5 | 0.08 | 0.06 |
| 23. | Cyanide | mg/l | 0.05 | N.R. | ND | ND |
| 24. | Residual Chlorine | mg/l | 0.20 | 1.0 | 0.50 | NIL |
| BACTERIOLOGICAL EXAMINATION | | | | | | |
| 25. | Coli-form per 100 ml at 37°C | MPN | 0 | | 0 | 0 |

REMARKS : As per tested parameters sample - S1 & S2 can be use for drinking purpose.

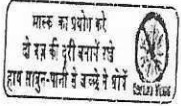
S. S. Chakravarty
Chemist

J. J. J.
Asstt. Chief Water Analyst
ACWA



MUNICIPAL CORPORATION OF DELHI

OFFICE OF THE DY. HEALTH OFFICER : NAJAFGARH ZONE
ROOM NO.408, 4TH FLOOR, ZONAL BUILDING, DHANSA STAND,
NAJAFGARH, NEW DELHI 110043



No.DHO/NGZ/2023/ 2264

Dated 04/12/2022

1. Name of the School **ADARSH JAIN DHARMIC SHIKSHA SADAN**
2. School Address **THANA ROAD, NAJAFGARH, NEW DELHI-110043**
3. No. of Shift ONE Timing 08:00 AM TO 1:30 PM
4. No. of Students: Boys =391 Girls=239 Total =630
5. No. of Staffs: Male 6 Female 32 Total =38

Details of Accommodations present in School

1. Floor Space in the Classroom Sufficient/insufficient **SUFFICIENT**
2. The Classrooms are Well Lighted/ ill lighted **WELL LIGHTED**
3. The Classrooms are Well Ventilated/ ill ventilated **WELL VETILATED**
4. The Classrooms are kept / Not kept Neat & Clean: **NEAT AND CLEAN**
5. The Classrooms/Building requires/ do not required Whitewash etc. **NOT REQUIRED**
6. The Drinking Water is Wholesome/ not wholesome **WHOLESOME**
7. The Latrine arrangement is Sanitary/ insanitary **SANITARY FROM HEALTH POINT OF VIEW.**

No. of toilets seats for student

1. One latrine-cum-urinal is required for 25 female student, so total is **SUFFICIENT**
2. One latrine for 40 male student is required so total is **SUFFICIENT**
3. Separate Toilet arrangement for staff present: Yes/No **YES SEPARATE EXISTS FOR STAFF.**
4. The Overall facilities: Good/ Adequate/Inadequate **V.GOOD FROM HEALTH POINT OF VIEW AND**

VALID UP TO ONE YEAR FROM ISSUANCE DATE.

If Building Department or any other Govt. agency takes actions against u/a constructions or any dispute, then the Health Certificate will be stand cancelled/revoked without any further intimation in this regard.

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Deputy Health Officer
Najafgarh Zone
Deputy Health Officer
Najafgarh Zone, MCD

(Remark: Certificate is valid for one year)