

ITS TESTING LABORATORY PRIVATE LIMITED

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: itrlclab@gmail.com, info@itslab.in, contact@itslab.in
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Report Code: W-080724-10, Page- 1 of 2

TEST REPORT

Water Sample Analysis

Report Code: W-080724-10

Issue Date: 12/07/2024

ISSUED TO:

M/S. FLORA DALE SCHOOL.
- R-POCKET, DILSHAD GARDEN, DELHI-110095

SAMPLING & ANALYSIS DATA

Sample Description : Drinking Water sample
Sample Drawn On : 08/07/2024
Sample Drawn By : (ITS Representative)
Sampling Plan & Procedure : IS:17614 (Part-1):2021
Sample Quantity : 1.0 Liter in Pet Bottle & 500ml in Sterilized Glass Bottle
Sample Received On : 08/07/2024
Analysis Duration : 08/07/2024 To 12/07/2024

TEST RESULTS						
Essential test as per IS:10500-2018						
S. No.	Parameter	Test Method	Results	Units	Requirement (Acceptable Limit)	Permissible Limit in absence of alternate source
1.	pH	IS:3025(Part-11)	7.64	-	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 CaCO ₃)	IS:3025(Part-21)	20	mg/l	200	600
5.	Chloride(as Cl)	IS:3025(Part-32)	38	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	-
8.	Nitrate (as NO ₃)	IS: 3025 (P- 34)	<1.0	mg/l	45	No Relaxation
9.	Total Dissolved Solid	IS:3025(Part-16)	131	mg/l	500	2000
10.	Alkalinity (as CaCO ₃)	IS: 3025 (P- 23)	32	mg/l	200	600
11.	Fluoride (as F)	IS: 3025 (P- 60)	<0.1	mg/l	1.0	1.5
12.	Sulphate (as SO ₄)	IS:3025 (P-24)	<1.0	mg/l	200	400
13.	Magnesium (as Mg)	IS:3025 (P-46)	2.92	mg/l	30	100

CHECKED BY

AUTHORIZED SIGNATORY

FLORA DALE SCHOOL

Manager

Principal



Terms & Conditions

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



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SENSARY REQUIREMENT

Report Code: W-080724-10, Page- 2 of 2

RESULTS				
S.No.	Parameter	Test Method	Results	Required as per IS-10500:2018
1.	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 as per IS-10500:2018
1.	<i>Escherichia coli</i>	IS-15185:2016	Absent	Absent/100ml
2.	<i>Coliform Bacteria</i>	IS-15185:2016	Absent	Absent/100ml

Remarks: Based on above tested parameter, Water sample meet as per IS-10500:2018 specification.
Hence water is fit for Drinking purpose.

Neha
CHECKED BY

V. S.
AUTHORIZED SIGNATORY

FLORA DALE SCHOOL

[Signature]

[Signature]
Principal

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DELHI JAL BOARD
OFFICE OF THE ZONAL ENGINEER (W) SHD - I
OHT, R-POCKET, DILSHAD GARDEN, DELHI

No.: 2 E(W)I/202/184


Dt. 09.12.2002.

To

The Principal
Flora Dale Public School
Dilshad Garden
Pocket - R
Delhi - 110 095.

Sib.: QUALITY OF DRINKING WATER IN FLORA DALE SCHOOL,
R-POCKET, DILSHAD GARDEN, DELHI 110 095.

In reference to your query regarding quality of Delhi Jal Board water supply in your school. It is informed that the water sample has been checked and water is fit for drinking purpose.


Zonal Engineer (W) SHD-I
OHT, R-POCKET
DILSHAD GARDEN
DELHI

FLORA DALE SCHOOL


Manager


Principal

MUNICIPAL CORPORATION OF DELHI
PUBLIC HEALTH DEPARTMENT
SHAHIDARA NORTH ZONE

No. DHO/Shah (N)/2024/D-271


Dated: 22/7/24

SCHOOL INSPECTION REPORT

In reference to your application duly submitted in the office of undersigned vide diary no. 620 dated 11.07.2024, the inspection of "FLORA DALE SR. SECONDARY SCHOOL at R-Pocket, Dilshad Garden, Delhi-110095 was carried out on dated 19.07.2024. During the inspection, it was found that the school is running under satisfactory sanitary & hygienic conditions. Provision of latrines & urinals is sufficient according to the number of students.

In view of the above findings, undersigned is hereby pleased to grant "PROVISIONAL NO OBJECTION CERTIFICATE FROM HEALTH POINT OF VIEW" to the above-said school. This certificate is valid for a period of one year from the date of issue.

Manager
FLORA DALE SR. SECONDARY SCHOOL
R-Pocket, Dilshad Garden
Delhi-110095


Dy. Health Officer
Shahdara North Zone
उप-स्वास्थ्य अधिकारी
शाहदरा उत्तरी क्षेत्र
दिल्ली नगर निगम

FLORA DALE SCHOOL


Manager


Principal