

MUNICIPAL CORPORATION OF DELHI
PUBLIC HEALTH DEPARTMENT
SHAHDARA NORTH ZONE

No. DHO/Shah (N)/2024/2-264


Dated: 18/7/24


SCHOOL INSPECTION REPORT

In reference to your application duly submitted in the office of undersigned vide diary no. 654 dated 18.07.2024, the inspection of "ST. LAWRENCE PUBLIC SR. SEC. SCHOOL" at A-6, Facility Center, Opp. LIC Colony, Dilshad Garden, Delhi-110095 was carried out on dated 18.07.2024. 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.

Vice Principal
ST. LAWRENCE PUBLIC SR. SEC. SCHOOL
A-6, Facility Center, Opp. LIC Colony
Dilshad Garden, Delhi-110095


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


VICE PRINCIPAL
St. Lawrence Public Sr. Sec. School
A-6, Facility Centre, Dilshad Garden
Delhi-110095



SPECTRA TESTING LABS (OPC) PVT. LTD.

(FORMERLY KNOWN AS SPECTRA ANALYTIC LABS) The Result You Can Trust
(An ISO 9001:2015, 14001:2015 OHSAS 45001:2018 Certified & NABL Accredited Laboratory)

Plot No-343/14, Krishna Colony, Sehatpur, Faridabad, Haryana-121003

E-mail : care.spectra@gmail.com | Website : www.Spectraanalyticlabs.com | Ph : 9310207829, 9560653541, 9891225809

TEST REPORT

Name & Address of Customer		Test Report Number	DW/0624/22130
Issued To:- M/s. ST. LAWRENCE PUBLIC SEC. SCHOOL A K FACILITY CENTRE OPP LIC COLONY DILSHAD GARDEN, DISTT NORTH EAST, DELHI- 110095		Date of Report	22.06.2024
		Job Order Number	SAL/DW/0624/18130
		Sample Description	One Sample of Ro Water
		Date of Sampling	18.06.2024
		Sampling Done by	SAL Lab Representative
		Sample Source	Delhi Jal Board Supply Water
		Sampling Protocol	IS: 3025 (Part-01)
Sample Received on	18.06.2024	Sample Quantity	2 Ltr
Analysis Start Date	18.06.2024	Sample Packing	Plastic Bottle
Analysis End Date	22.06.2024	Sample Marking	RO Water

TEST RESULTS

WATER SAMPLE ANALYSIS

S. No	Parameters	Unit	Max Requirement as per (IS-10500-2012) Ammn.2		Results	Test Method
			Acceptable	Permissible (in absence of alternate source)		
Physico-Chemical						
1.	True Color	Hazen	5	15	< 5	IS: 3025(Part-04)1983 RA2017
2.	Odour	-	Agreeable	-	Agreeable	IS: 3025(Part-05)1983 RA 2017
3.	Taste	...	Agreeable	Agreeable	Agreeable	APHA2160-C
4.	Turbidity	NTU	1 NTU	5	< 1	IS: 3025(Part-10)1984 RA 2017
5.	pH Value at 25°C	-	6.5-8.5	No Relaxation	7.56	IS: 3025(Part-11)1983 RA 2017
6.	Total Hardness (as CaCO ₃)	mg/l	200	600	25.0	IS: 3025(Part-21)2009 RA 2019
7.	Total Alkalinity as CaCO ₃	mg/l	200	600	68.2	IS: 3025(Part-23)1986 RA 2019
8.	Total Dissolved Solids	mg/l	500	2000	119.0	IS: 3025(Part-16)1984 RA 2017
9.	Chlorides (as Cl)	mg/l	250	1000	14.2	IS: 3025(Part-32)1988 RA 2019
10.	Calcium(as Ca)	mg/l	75	200	8.2	IS: 3025(Part-40)1991 RA 2019
11.	Magnesium (as Mg)	mg/l	30	100	2.9	IS: 3025 (Part-46)1994 RA2019
12.	Sulphate (as SO ₄)	mg/l	200	400	4.1	IS: 3025(Part-24)1986 RA 2019
13.	Nitrate,(NO ₃)	mg/L	45	NoRelaxation	1.3	APHA4500:(NO ₃)-B
14.	Iron (as Fe)	mg/l	1.0	No Relaxation	0.3	IS: 3025(Part-53)2003 RA 2019
15.	Copper (as Cu)	mg/l	0.05	1.5	ND(DL-0.01)	IS: 3025(Part-42)

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Chandradev
(Sr. Chemist)
Analyst

Ambika Rawat
(Quality Manager)
Checked by

Omish Kumar
(Technical Manager)
AUTHORISED SIGNATORY



- Note :
- The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
 - Responsibility of the Laboratory is limited to the invoiced amount only.
 - This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
 - This test report will not be used for any publicity/legal purpose.
 - The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

* Format No. SAL7.8F-01 Issue No. 01 Issue Date 05.01.2021 Rev. No. 01 Rev Date:- 26.10.2023

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TEST REPORT

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Report No. DW/0624/22130

Sl. No.	Test Parameters	Units	Results	Requirement	Test Method	
16	Hexavalent Chromium (as Cr ⁺⁶)	mg/l	ND(DL-0.01)	0.05	No Relaxation	APHA 3500-13
17	Phenolic Compounds (as C ₆ H ₅ OH)	mg/l	ND(DL-0.001)	0.001	0.002	IS:3025(p-43)1988
18	Cyanide (as CN)	mg/l	ND(DL-0.01)	0.05	No Relaxation	IS:3025(p-27)2003
19	Zinc (as Zn)	mg/l	ND(DL-1.0)	5.0	15	IS:3025(p-39)
20	Mineral oil	mg/l	ND(DL-0.01)	0.5	No Relaxation	APHA
21	Arsenic (as As)	mg/l	ND(DL-0.01)	0.01	No Relaxation	IS:3025(p-37)
22	Selenium (as Se)	mg/l	ND(DL-0.01)	0.01	No Relaxation	IS:3025(p-56)2003
23	Mercury (as Hg)	mg/l	ND(DL-0.001)	0.001	No Relaxation	IS:3025(p-48)2003
24	Cadmium (as Cd)	mg/l	ND(DL-0.001)	0.003	No Relaxation	IS:3025(p-41)
25	Lead (as Pb)	mg/l	ND(DL-0.01)	0.01	No Relaxation	IS:3025(p-47)2003
26	Aluminium(as Al)	mg/l	ND(DL-0.01)	0.03	No Relaxation	IS:3025(p-55)2003
27	Boron (as Cl)	mg/l	ND(DL-0.01)	0.5	1.0	IS:5220(P-13)
28	Ammonic Detergent as (as MBAS)	mg/l	ND(DL-0.1)	0.2	1.0	IS:13428-2005
29	Manganese (as Mn)	mg/l	ND(DL-0.01)	0.1	0.3	IS:3025(p-59)2006
30	Nitrate (as No ₃)	mg/l	2.0	45	No Relaxation	IS:3025(p-34)1988
31	Nickel (as Ni)	mg/l	ND(DL-0.01)	0.02	No Relaxation	IS:3025(p-57)2005
32	Residual free Chlorine	mg/l	0.20	0.20	1	IS:3025(p-26)1986

Microbiological Test

Sr.No.	Test Parameters	Units	Results	Requirement IS:10500-2012	Test Method
1	Coliform	MPN/100ml	Absent	Absent	IS:15185
2	E.Coli	MPN/100ml	Absent	Absent	IS:15185

End of Report



VICE PRINCIPAL

St. Lawrence Public Sr. Sec. School
A-K, Facility Centre, Dilshad Garden
Delhi-110095Chandradev
(Sr. Chemist)
AnalystAmbika Rawat
(Quality Manager)


Checked by



Omesh Kumar
(Technical Manager)
AUTHORISED SIGNATORY
Note :

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