

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by SACHIN KUMAR, KAMAL VERMA

(Name of Officers with designation) from Delhi Cantonment Board PHED

inspected the Mother Teresa CB Sr. Sec. School Uni Enclave

(Name & Address of the school) on 30/4/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. PLPL/DW/30042025-183 dated 30/4/2025.

of Photron Laboratories Pvt. Ltd (PHED Lab) certified that the

Mother Teresa CB Sr. School, Uni Enclave (Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till 29/4/2026.

Signature with Seal:

Name

KAMAL VERMA SACHIN KUMAR

Designation

ASHUTOSH KUMAR JUNIAR Engineer

Name & Address of the Office / Department :

Delhi Cantonment Board

Can H Board

To

.....
.....
(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies



PHOTRON LABORATORIES PVT. LTD.

(ISO 9001-2015, 14001-2015, ISO 45001 : 2018 Certified Laboratory)

G-32, Kh. No. 76/14 & 76/15, Laxmi Park Nangloi, West Delhi-110041

E-mail : photron.labs@gmail.com | vermashivendra70@gmail.com | cm.tripathi35@gmail.com

M : 8851624436, 9312566193, 9818282411

TEST REPORT

Issue To :	Delhi Cantonment Board Sadar Bazar, Delhi Cantt-10	Discipline:-	Chemical/Biological
		Group:-	Water
		Sub Group:-	Drinking Water
		Report No	: PLPL/DW/30042025-183
		Job order no	: PLPL/DW/24042025-183
		Format No.	: PLPL/QF/7.8/01
		Reporting Date	: 30.04.2025
		Receipt Date	: 24.04.2025
		Analysis Start Date	: 24.04.2025
		Analysis Completion date	: 30.04.2025
Sample Description	: Drinking water	Sampling Date	: 24.04.2025
Location	: Mother Teresa Sr. Sec. School, URI Enclave, Delhi Cantt.	Sampling Type	: Grab
Sample Collected by	Mr. Ravi Kumar	Preservation	: Refrigerated
(Name / Designation)	Field Analyst	Sampling Quantity	: 10 Ltr +500ml
Requirment	As Per IS : 10500:2023	Parameters Required	: As per TRF
Sample ID	PLPL/LAB/24042025-183		

TEST RESULTS

S.No.	Test Parameter	Units	Results	Specification as per IS:10500:2023		Test Method
				Acceptable Limit	Permissible Limit	
Organoleptic and Physical Parameters						
1	Color	Hazen	BDL(DL-5)	5 max.	15 max.	IS : 3025(P-4)
2	Odour	-	Agreeable	Agreeable	Agreeable	IS : 3025(P-5)
3	Taste	-	Agreeable	Agreeable	Agreeable	IS : 3025 (P-7 & 8)
4	Turbidity	NTU	BDL(DL-1)	1 max.	5 max.	IS : 3025(P-10)
5	pH value at 25°C	-	7.47	6.5-8.5	No Relaxation	IS : 3025 (P-11)
6	Total Dissolved Solid (TDS)	mg/l	195	500 max.	2000 max.	IS : 3025 (P-16)
General Parameters Concerning Substances Undesirable in Excessive Amounts						
7	Aluminium (as Al)	mg/l	BDL(DL-0.02)	0.03 max	0.2 max	APHA 24th Ed. 3500 Al-B
8	Ammonia (as NH3)	mg/l	BDL(DL-0.5)	0.5 max	No Relaxation	IS 3025 : Part 34 : Sec 1
9	Anionic Detergent(as MBAS)	mg/l	BDL(DL-0.5)	0.2 max	1.0 max	Annex K of IS 13428
10	Barium (as Ba)	mg/l	BDL(DL-0.10)	0.7 max	No Relaxation	Annex F of IS 13428
11	Boron (as B)	mg/l	BDL(DL-0.05)	0.5 max	1.0 max	IS : 3025 (P-57)
12	Calcium (as Ca)	mg/l	15.23	75 max	200 max	IS : 3025 (P-40)
13	Chloramines(as Cl2)	mg/l	BDL(DL-0.50)	4.0 max	No Relaxation	APHA 24 th Ed.4500 Cl-G
14	Chloride (as Cl)	mg/l	42.7	250 max.	1000 max.	IS : 3025 (P-32)
15	Copper (as Cu)	mg/l	BDL(DL-0.10)	0.05 max	1.5 max	APHA 24 th Ed 3112 B
16	Fluoride (as F)	mg/l	0.13	1 max.	1.5 max.	IS : 3025 (P-60)
17	Free Residual Chlorine	mg/l	BDL(0.20)	0.2 max.	1 Max	IS : 3025 (P-26)
18	Iron (as Fe)	mg/l	BDL(DL-0.10)	1 max	No relaxation	APHA 24 th Ed. 3111 B
19	Magnesium (as Mg)	mg/l	6.32	30 max	100 max	IS : 3025 (P-46)
20	Manganese (as Mn)	mg/l	BDL(DL-0.10)	0.1 max	0.3 max	APHA 24 th Ed. 3112 B
21	Mineral Oil	mg/l	BDL(DL-0.10)	0.5 max	No Relaxation	APHA 24 th Ed. 3112 B
22	Nitrate (as NO3)	mg/l	2.6	45 max	No Relaxation	APHA 24 th Ed. 4500 B
23	Phenolic Compound as C6H5OH	mg/l	BDL(DL-0.10)	0.001 max	0.002 max	IS : 3025 (P-43)
24	Selenium (as Se)	mg/l	BDL(DL-0.10)	0.01 max	No Relaxation	APHA 24 th Ed 3114 B
25	Silver (as Ag)	mg/l	BDL(DL-0.10)	0.1 max	No Relaxation	APHA 24 th Ed. 3111 B
26	Sulphates (as SO4)	mg/l	6.1	200 max.	400 max	IS : 3025 (P-24)
27	Sulphide (as H2S)	mg/l	BDL(DL-0.10)	0.05 max	No Relaxation	IS : 3025 (P-29)
28	Total Alkalinity (as CaCO3)	mg/l	58.0	200 max.	600 max.	IS : 3025 (P-23)
29	Total Hardness as CaCO3	mg/l	66.0	200 max	600 max.	IS : 3025 (P-21)
30	Zinc (as Zn)	mg/l	BDL(DL-0.10)	5 max	15 max	APHA 24 th Ed 3111 B

Note:-

The result given above are related to the tested sample, for various parameter as observed at the time of sampling.

The customer asked for the above tests only.

This test report will not be used for any publicity/legal purpose.

This test samples will be disposed off after one months from the date of issue of test report , unless until specified by the customer.

The Report can not be used as evidence in a court of a law without the written approval of the lab.





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Parameters Concerning Toxic Substances

31	Cadmium (as Cd)	mg/l	BDL(DL-0.10)	0.003 max	No Relaxation	APHA24 th Ed. 3111 B
34	Cyanide (as CN)	mg/l	BDL(DL-0.10)	0.05 max	No Relaxation	IS 3025 : Part 27 : Sec 1
35	Lead (as Pb)	mg/l	BDL(DL-0.10)	0.01 max	No Relaxation	APHA24 th Ed. 3111 B
36	Mercury (as Hg)	mg/l	BDL(DL-0.01)	0.001 max	No Relaxation	APHA24 th Ed. 3112 B
37	Molybdenum (as Mo)	mg/l	BDL(DL-0.10)	0.07 max	No Relaxation	APHA24 th Ed. 3111 B
38	Nickel (as Ni)	mg/l	BDL(DL-0.10)	0.02 max	No Relaxation	APHA24 th Ed. 3111 B
39	Poly Chlorinated biphenyls(as PCBs)	mg/l	BDL(DL-0.10)	0.0005 max	No Relaxation	ASTM 5175
40	Polynuclear Aromatic Hydrocarbon (as PAH)	mg/l	BDL	0.0001 max	No Relaxation	APHA 6440
41	Total Arsenic (as As)	mg/l	BDL(DL-0.01)	0.01 max	0.05 max	APHA24 th Ed. 3114 B
42	Total Chromium (as Cr)	mg/l	BDL(DL-0.10)	0.05 max	No Relaxation	APHA24 th Ed. 3111 B
43	Bromoform	mg/l	BDL	0.1 max	No Relaxation	APHA 6232
44	Bromo Dichloromethane	mg/l	BDL	0.06 max	No Relaxation	APHA 6232
45	Dibromo Chloromethane	mg/l	BDL	0.1 max	No Relaxation	APHA 6232
46	Chloroform	mg/l	BDL	0.2 max	No Relaxation	APHA 6232

Pesticide Residues

47	Butachlor	µg/l	BDL	125 max	-	USEPA-525.2
48	Aldrin	µg/l	BDL	0.03 max	--	USEPA-508
49	Alchlor	µg/l	BDL	20 max	--	USEPA-525.2
50	Dieldrin	µg/l	BDL	0.03 max	--	USEPA-508
51	Endosulfan-alpha	µg/l	BDL	0.4 max	--	USEPA-508
52	Endosulfan-beta	µg/l	BDL	0.4 max	--	USEPA-508
53	Endosulfan-sulphate	µg/l	BDL	0.4 max	--	USEPA-508
54	o,p-DDD	µg/l	BDL	1 max	--	USEPA-508
55	o,p-DDE	µg/l	BDL	1 max	--	USEPA-508
56	o,p-DDT	µg/l	BDL	1 max	--	USEPA-508
57	p,p-DDD	µg/l	BDL	1 max	--	USEPA-508
58	p,p-DDE	µg/l	BDL	1 max	--	USEPA-508
59	p,p-DDT	µg/l	BDL	1 max	--	USEPA-508
60	Alpha -HCH	µg/l	BDL	0.01 max	--	USEPA-508
61	Beta -HCH	µg/l	BDL	0.04 max	--	USEPA-508
62	Gamma -HCH	µg/l	BDL	2 max	--	USEPA-508
63	Delta -HCH	µg/l	BDL	0.04 max	--	USEPA-508
64	Atrazine	µg/l	BDL	2 max	--	USEPA-525.2
65	Chloropyrifos	µg/l	BDL	30 max	--	USEPA-8141 A
66	Isoproturon	µg/l	BDL	9 max	--	USEPA-532
67	Ethion	µg/l	BDL	3 max	--	USEPA-1657 A
68	2,4- Dichlorophenoxyacetic acid	µg/l	BDL	30max	--	USEPA-515.1
69	Malathion	µg/l	BDL	190 max	--	USEPA-8141 A
70	Methyl Parathion	µg/l	BDL	0.3 max	--	USEPA-8141 A
71	Monocrotophos	µg/l	BDL	1 max	--	USEPA 8141 A
72	Phorate	µg/l	BDL	2 max	--	USEPA-8141 A

Analysis By
Name & Signature

Sreev Krsn Singh

Checked By :
Name & Signature

Sreev Krsn Singh

Reviewed & Signature By:

Technical Manager
(Rahul Kumar)



Note:-

The result given above are related to the tested sample, for various parameter as observed at the time of sampling

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Microbiological Parameters

73	Total Coliform	MPN/10 0 ml	Absent	cfu/100ml	Shall not be detected in 100 ml	IS: 15185:2016
74	E coli	MPN/10 0 ml	Absent	cfu/100ml	Shall not be detected in 100 ml	IS: 15185:2016

NOTE:- BDL = Below Detection Limit

Remark:- 1 The results apply to the sample as received.

2. The tested sample confirms to IS 10500:2012, with respect to above test only.

Analysis By *Suruchi*
Name & Signature

Checked By *Suruchi*
Name & Signature

Reviewed & Signature By *Suruchi*
Technical Manager
(Suruchi Tiwari)



Note:-

- 1 The result given above are related to the tested sample, for various parameter as observed at the time of sampling
- 2 The customer asked for the above tests only
- 3 This test report will not be used for any publicity/legal purpose
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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE
NEW DELHI-110001

No. F.6 DFS/MS/School/2022/SZ/1270

Dated: 25/11/2022

FIRE SAFETY CERTIFICATE

Certified that **Mother Teresa C.B. Sr. Sec. School, Uri Enclave, Delhi Cantt, New Delhi-110010** comprised of Ground plus Two upper floors owned/occupied by Delhi Cantonment Board have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 13/11/2022 in the presence of Smt. Sunita (HOS) and that the premises is fit for occupancy class "**Educational, Group-B**" (School) as above with effect from 25/11/2022 for period of **Three years** in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 25/11/2022 at New Delhi by

130

04/01/2023

(ELM)

(ATUL GARG)
DIRECTOR

Copy to: -

f. The Assistant Engineer (E & M) Delhi Cantonment Board, Sadar Bazar, Delhi Cantt. 10

Conditions for the validity of Fire Safety Certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. This certificate cannot be treated as regularization of unauthorized construction, if any.
5. The owner/ occupier shall submit a declaration every year in Form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."