

TOP 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

75
आज़ादी का
अमृत महोत्सव

Water Samples collected "Midfields Sr. Sec. School" Dabar Enclave, Jaffarpur kalan , Najafgarh Vide
Challan No. 208 Dated : - 02.08.2023

S1:- Water tank

S2 :- R. O. water

S. No.	Particulars	Units	Limit		S1	S2
			Acceptable	Permissible		
PHYSICAL EXAMINATION						
1.	Date of collection	-----	--	--	19.08.2023	19.08.2023
2.	Date of Analysis	-----	--	--	20.08.2023	20.08.2023
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	1.52	1.04
6.	PH value	-----	6.5	8.5	8.2	6.8
7.	Electrical Conductivity	µmho	--	--	4501	147.4
8.	Total dissolved solids	mg/l	500	2000	2925	95.81
CHEMICAL EXAMINATION						
9.	Phenolphthalein Alkalinity	mg/l	--	--	Nil	Nil
10.	Total Alkalinity	mg/l	200	600	427	15
11.	Total Hardness	mg/l	200	600	798	16
12.	Calcium Hardness	mg/l	--	--	318	6
13.	Magnesium Hardness	mg/l	--	--	480	10
14.	Calcium as Ca	mg/l	75	200	127.2	2.4
15.	Magnesium as Mg	mg/l	30	100	115.2	2.4
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.	3.4	0.20
19.	Sulphate	mg/l	200	400	81	5
20.	Chloride	mg/l	250	1000	1008	33
21.	Dissolved Iron	mg/l	0.3	N.R.	0.10	0.01
22.	Fluoride	mg/l	1	1.5	1.67	0.16
23.	Cyanide	mg/l	0.05	N.R.	ND	ND
24.	Residual Chlorine	mg/l	0.20	1.0	NIL	NIL
BACTERIOLOGICAL EXAMINATION						
25.	Coli-form per 100 ml at 37°C	MPN	0		9.1	0

REMARKS : As per tested parameters Sample - S1 cannot be use for drinking purpose however Sample- S2 can be used for drinking purpose.

Chemist

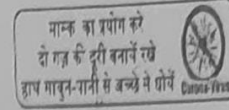
Manager
Midfields Sr. Sec. School
Dabar Enclave, Rawta Mor
Jaffarpur Kalan, New Delhi-73

Principal
Midfields Sr. Sec. School
Dabar Enclave, Rawta Mor
Jaffarpur Kalan New Delhi 110073

ACWA



Municipal Corporation OF Delhi
Office of Deputy Health Officer
Najafgarh Zone



No: DHO/NGZ/MCD/2023/D-1493

Dated 24/07/2023

1. Name of the School **MIDFIELDS SR. SEC. SCHOOL**
2. School Address **Dabar Enclave, Jaffarpur Kalan, Najafgarh, New Delhi 110073.**
3. No. of Shift **ONE** Timing **08:00 AM TO 02:00 PM**
4. No. of Students: **Boys 289 Girls 188 Total = 477**
5. No. of Staffs: **Male 06 Female 20 Total = 26**

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 VENTILATED**
4. The classrooms are kept / Not kept Neat & Clean: **NEAT AND CLEAN**
5. The Classrooms/Building requires/does 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.**

If building Department or any other govt. agency takes actions against w/a construction or any dispute, then the Health Certificate will be stand cancelled /revoked without any further intimation in this regard

[Signature]
Deputy Health Officer
Najafgarh Zone

[Signature]
Remarks: This Certificate is valid for one year from the date of issue and this has no bearing on any unauthorized construction)

[Signature]
Manager
Midfields Sr. Sec. School
Dabar Enclave, Rawta Mor
Jaffarpur Kalan, New Delhi-73

[Signature]
Principal
Midfields Sr. Sec. School
Dabar Enclave, Rawta Mor
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