



Delhi Jal Board

DELHI JAL BOARD
(GOVT. OF N.C.T. DELHI)
QUALITY CONTROL ZONAL LABORATORY (SOUTH)
WATER WORKS OKHLA DELHI-110025



Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015



आज़ादी का
अमृत महोत्सव

Ref. A.C.W.A.(South):- Paid/2023-24/P122-123/Challan no 441 Dt 22.02.2024

S. No 8107

Date: 04.03.2024

M/S DAISY DALES SR. SEC. SCHOOL
E-33A, EAST OF KAILASH
NEW DELHI-110065

Date of Sample collection :- 29.02.2024

S.No	Characteristics	Unit	Acceptable Limit	Permissible Limit	UGT BACKSIDE OF SCHOOL	DRINKING POINT NEAR KITCHEN GF
1.	Clarity	Unit	5	15	Clear	Clear
2.	Odour	---	Agreeable	Agreeable	Agreeable	Agreeable
3.	Turbidity	NTU	1	5	0.90	2.54
4.	pH Value	---	6.5-8.5	No relaxation	7.3	7.3
5.	Conductivity	µmho/cm ²	---	---	1171	229
6.	Total Dissolved Solids	mg/L	500	2000	761	149
7.	Phenolphthalein Alkalinity	mg/L	---	---	Nil	Nil
8.	Total Alkalinity (as CaCO ₃)	mg/L	200	600	352	66
9.	Total Hardness (as CaCO ₃)	mg/L	200	600	244	92
10.	Carbonate hardness	mg/L	---	---	244	66
11.	Non- Carbonate Hardness	mg/L	---	---	Nil	26
12.	Calcium Hardness	mg/L	---	---	144	64
13.	Magnesium Hardness	mg/L	---	---	100	28
14.	Ammonia (as Total N)	mg/L	0.5	No relaxation	ND	ND
15.	Nitrite (as N)	mg/L	---	---	ND	ND
16.	Nitrate	Mg/L		45.0	36.5	2.1
17.	Sulphate (as SO ₄)	mg/L	200	400	58	21
18.	Chloride (as Cl)	mg/L	250	1000	90	12
19.	Iron	Mg/l	-	1.0	0.06	0.04
20.	Fluoride	mg/L	1.0	1.5	1.31	0.46
21.	Calcium (as Ca)	mg/L	75	200	57.6	25.6
22.	Magnesium (as Mg)	mg/L	30	100	24.0	6.72
23.	Free Residual Chlorine	mg/L	0.2	1	0.75	0.60

4/3/24
ACWA (SOUTH)

4/3/24
CHEMIST

A/CHEMIST



Dr. D. P. SINGH
ACWA (SOUTH ZONE)
Delhi Jal Board
Govt. of NCT of Delhi

"STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance"

 Delhi Jal Board	OFFICE OF THE A.C.W.A (SOUTH ZONE) DELHI JAL BOARD (GOVT. OF N.C.T. DELHI) QUALITY CONTROL ZONAL LABORATORY (SOUTH) WATER WORKS OKHLA DELHI-110025	 एक कदम स्वच्छता की ओर
	 भारतीय मानक ब्यूरो BUREAU OF INDIAN STANDARDS	
Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015		

Dated:04.03.2024

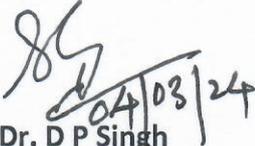
No. DJB/DTQC/ CWA (W&S)III / ACWA (south)/ Bact/P.S./2023-2024/124-125/29.02.2024

Bacteriological Analysis Report as per IS 10500:2012

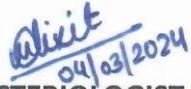
To Dalsy Dales Sr. Sec. School E- 331A,East Of Kailash New Delhi -110065	Party Ref.No./Date:DDS/2024/DJB/7230/22.02.2024 Deptt.Challan No. /date: 441/22.02.2024 Dt.of sample collection: 29.02.2024 No. of Sample: Two(02) Collected by: Sh. Nagendra Ojha Desig.- Lab./Tech.
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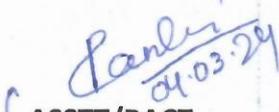
SL.No.	Particulars	Clarity	Residual chlorine	Total coliform/ E.coli in 100 ml sample
1.	UGT Back Side of School	Clear	NIL	0
2.	Tap Drinking Point Near Kitchen, Ground floor	Clear	0.60	0

RESULT:- Collected water sample as mentioned above at Sr.No. 1&2 were found bacteriological satisfactory, hence the water/source is fit for drinking/recreational purpose subject to satisfactory attached Physical-Chemical Analysis report also.


04/03/24
Dr. D P Singh
ACWA (SOUTH ZONE)

Dr. D. P. SINGH
ACWA (SOUTH ZONE)
Delhi Jal Board
Govt. of NCT of Delhi


04/03/2024
BACTERIOLOGIST


04.03.24
ASSTT/BACT.