

"STOP 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 HAIDERPUR,
DELHI-110085

THE TEST REPORT IS
FOR THIS PARTICULAR
WATER SAMPLE ONLY

(ISO Certified 9001:2015)

Water samples collected from: - S1:- DJB stored Water; S2:- Drinking Point after water purification system in the premises of C.R.P.F Public School, Sector-XIV Rohini , New Delhi – 110085 vide challan no. 319 dated 16.10.2023.

S. No.	PARAMETERS	UNITS	B.I.S.10500:2012		S1	S2
			Desirable	Permissible		
1.	Date of Collection	--	---	---	-----13.11.2023-----	-----15.11.2023-----
2.	Date of Analysis	--	---	---	-----13.11.2023-----	-----15.11.2023-----
3.	Colour	Hazen	5	15	<1C.U	<1C.U
4.	Odour	--	Agreeable		Agreeable	Agreeable
5.	Turbidity	N.T.U.	1.0	5.0	1.28	1.37
6.	p ^H value	--	6.5 to 8.5	N.R.	7.5	7.6
7.	Electrical Conductivity	µmhos/cm	----	----	302.0	322.0
8.	Total Dissolved Solid	(mg/l)	500	2000	196.3	209.3
CHEMICAL EXAMINATION						
9.	Phenolphthalein Alkalinity	(mg/l)	----	----	Nil	Nil
10.	Total Alkalinity	(mg/l)	200	600	89.0	93.0
11.	Total Hardness	(mg/l)	200	600	142.0	150.0
12.	Calcium Hardness	(mg/l)	----	----	94.0	102.0
13.	Magnesium Hardness	(mg/l)	---	----	48.0	48.0
14.	Calcium as Ca	(mg/l)	75	200	40.8	37.6
15.	Magnesium as mg	(mg/l)	30	100	11.52	11.52
16.	Ammonia (as NH ₃ -N)	(mg/l)	0.5	N.R.	ND	ND
17.	Nitrite –Nitrogen (N)	(mg/l)	---	---	ND	ND
18.	Nitrate NO ₃	(mg/l)	45	N.R.	3.74	3.28
19.	Sulphate (SO ₄)	(mg/l)	200	400	39.27	41.12
20.	Chloride (Cl)	(mg/l)	250	1000	15.0	17.0
21.	Iron (Fe)	(mg/l)	0.3	N.R.	0.03	0.02
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.34	0.32
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	ND	ND
24.	Residual Chlorine	(mg/l)	0.2	1.0	1.0	Nil
25.	Coli form per 100 ml at 37 ^o c	MPN/100 mL	0	0	0	0

Remarks: On the basis of tested parameters, water sample 'S1' & 'S2' confirms to drinking water specification IS.10500:2012 and may be used for drinking purpose.

Conc
15/11/23
Asstt. Chemist

M7
Chemist/Bacteriologist

[Signature]
A.C.W.A.

[Signature]
C. W. A. (W&S)-II

[Signature]
Deputy Commandant (Welfare)
महा निदेशालय, के.रि.पु.बल, नई दिल्ली-3
D/o General, C.R.P.F., New Delhi

[Signature]
Principal
CRPF Public School
Sector-XIV, Rohini, Delhi-85

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MUNICIPAL CORPORATION OF DELHI
(Office of Dy. Health Officer: Rohini Zone)
Public Health Department
Sector 5 Rohini Delhi -110085
Email: chorohinizone15@gmail.com Tel: 011-27052106

No.-DHO/RZ/2023/ 25

Date : 19/04/2023

SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed Asst. Public health Inspector from Public Health department Rohini Zone inspected the CRPF PUBLIC SCHOOL at Sector-14, Rohini, Delhi-110085 and found that the CRPF PUBLIC SCHOOL has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus.

The above certificate is valid for the period of one year from date of issue.

Dy. Health Office
Rohini Zone

ADM.OFFICER
CRPF PUBLIC SCHOOL
Sector-14, Rohini, Delhi-110085

Deputy Health Officer
Municipal Corporation of Delhi
Rohini Zone

S. Bhat
Deputy Commandant (Welfare)
महानिदेशालय, के.रि.पु.बल, नई दिल्ली-3
Principal
CRPF Public School
Sector-XIV, Rohini, Delhi-85