

 <p>Delhi Jal Board</p>	<p>DELHI JAL BOARD ;(GOVT. OF N.C.T. DELHI) QUALITY CONTROL LABORATORY, WATER TREATMENT PLANT HAIDERPUR, DELHI-110085</p>	
<p>THE TEST REPORT IS FOR THIS PARTICULAR WATER SAMPLE ONLY</p>		
<p>(ISO Certified 9001:2015)</p>		

Water sample collected from DJB water supply in the premises of **R.R. Gita Bai Bharti Public School, Jalebi Chowk, Sultanpuri, Delhi-110086** vide challan no. 180 dated 19.09.2022.

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable	Permissible	
1	Date of collection	--	---	---	30.09.2022
2	Date of Analysis	--	---	---	02.10.2022
3	Colour	C.U.	5	15	<1 C.U.
4	Odour	--	Agreeable		Agreeable
5	Turbidity	N.T.U	1.0	5.0	1.52
6	p ^H value	--	6.5 to 8.5	N.R.	7.4
7	Electrical Conductivity	µmhos/cm	---	---	220.0
8	Total Dissolved Solid	(mg/l)	500	2000	112.20
CHEMICAL EXAMINATION					
9	Phenolphthalein Alkalinity	(mg/l)	---	---	Nil
10	Total Alkalinity	(mg/l)	200	600	60.0
11	Total Hardness	(mg/l)	200	600	92.0
12	Calcium Hardness	(mg/l)	200	600	62.0
13	Magnesium Hardness	(mg/l)	200	600	30.0
14	Calcium as Ca	(mg/l)	75	200	24.8
15	Magnesium as mg	(mg/l)	30	100	7.2
16	Ammonia (as NH ₃ -N)	(mg/l)	0.5	N.R.	ND*
17	Nitrite -Nitrogen (N)	(mg/l)	---	---	ND*
18	Nitrate (NO ₃)	(mg/l)	45	N.R.	4.12
19	Sulphate (SO ₄)	(mg/l)	200	400	33.24
20	Chloride (Cl)	(mg/l)	250	1000	14.0
21	Iron (Fe)	(mg/l)	1.0	N.R.	0.03
22	Fluorides (F)	(mg/l)	1.0	1.5	0.39
23	Cyanides (CN)	(mg/l)	0.05	N.R.	*N.D.
24	Residual Chlorine	(mg/l)	0.2	1.0	1.0
BACTERIOLOGICAL EXAMINATION					
25	Coli form per 100 ml at 37°C	MPN/100 ml	0		0

*N.D. - Not Detectable

Remarks: On the basis of above tested parameters, water sample (S1) confirms to drinking water specification I.S.10500:2012 and may be used for drinking purpose.


Asstt. Chemist

Chemist/Bacteriologist

A.C.W.A. (HP-I)

C.W.A. (W&S)-II




 Manisha
 Manager
R.R. Gita Bai Bharti Public School
Sultan Puri, Delhi-41



NORTH DELHI MUNICIPAL CORPORATION
(Office of Dy. Health Officer: Rohini Zone),
Public Health Department
Sector 5 Rohini Delhi -110085
Email: dhoroheinzone15@gmail.com Tel: 011-27052106

No.-DHO/RZ/2022/ 61

Date : 22/04/2022

SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed by Asst. Public health Inspector from Public Health department Rohini Zone inspected the **R.R GITA BAL BHARTI PUBLIC SCHOOL** situated at **SULTANPURI, DELHI-110085** and found that the **R.R GITA BAL BHARTI 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 the date of issue subject to before expiry of fire noc.


Dy. Health Officer
Rohini Zone

VICE PRINCIPAL

R.R GITA BAL BHARTI PUBLIC SCHOOL
SULTANPURI, DELHI-110085


Manisha
Manager
R.R. Gita Bal Bharti Public School
Sultan Puri, Delhi-4)