STOP CORONA; 1. WASH YOUR HANDS 2. WEAR MASK 3. MAINTAIN SOCIAL DISTANCE



DELHI JAL BOARD

(Govt. of N.C.T. Delhi) ZONAL LABORATORY, WATER WORKS, HAIDER PUR, DELHI -110085.

THE TEST REPORT IS FOR THIS PARTICULAR WATER SAMPLE ONLY

TEST REPORT

Water sample collected from DJB stored water in the premises of M/s Remal Public Senior Secondary School Block – A Pocket – 2 sector – 03. Rohini, Delhi – 110085 vide Challan no. 149 dated 28.12.2020.

S. No.	, Block – A, Pocket – 2, sector – 03, Ro PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable.	Permissible	
1.	Date of collection				28.12.2020
2.	Date of Analysis	-			30.12.2020
3.	Colour	Hazen	5	15	Clear
4.	Odour		No Objectable		No Obj.
5.	Turbidity	N.T.U	1.0	5.0	1.06
6.	p ^H value		6.5 to 8.5	N.R.	7.4
7.	Electrical Conductivity	μmhos/cm		(=====)	227.0
8.	Total Dissolved Solid	(mg/l)	500	2000	147.55
	CHEMICAL EXAMINATION				
9.	Phenolphthalein Alkalinity	(mg/l)		60 M M	Nil
10.	Total Alkalinity	(mg/l)	200	600	81.0
11.	Total Hardness	(mg/l)	200	600	116.0
12.	Calcium Hardness	(mg/l)	200	600	84.0
13.	Magnesium Hardness	(mg/l)	200	600	32.0
14.	Calcium as Ca	(mg/l)	75	200	33.6
15.	Magnesium as mg	(mg/l)	30	100	7.68
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.	2.96
19.	Sulphate (SO ₄)	(mg/l)	200	400	27.89
20.	Chloride (CI)	(mg/l)	250	1000	11.0
21.	Iron (Fe)	(mg/l)	0.3	N.R.	0.03
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.27
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		0	0

*N.D. - Not Detectable

Remarks: On the basis of tested parameters, water sample (S1) confirms to drinking water specification

I.S.10500:2012 and may be used for drinking purpose.

ist Chemist/Bacteriologist

A.C.W.A. (HP-1)

C.W.A. (W&S) Ruhini, Delhi-110085





NORTH DELHI MUNICIPAL CORPORATION (Office of Dy. Health Officer: Rohini Zone) Public Health Department Sector 5 Rohini Delhi -110085

Email: dhorohinizone15@gmail.com Tel: 011-27052106

No.-DHO/RZ/2021 85

Date: 07/06/9

SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed by Sh. Kuldeep (Asst. Public health Inspector) from Public Health department Rohini Zone inspected the REMAL PUBLIC SENIOR SEC. SCHOOL Situated at BLOCK-A, POCKET-2, SECTOR-3 Rohini, Delhi-85 on 04.06.2021 and found that the Remal 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 valid till 31.03.2022.

Dy. Health Officer Rohini Zone

Principal REMAL PUBLIC SENIOR SEC. SCHOOL BLOCK-A, POCKET-2, SECTOR-3 Rohini, Delhi-85 Dy. HEALTH OFFICER

Rohini Zone

North Delhi Municipal Corporation