

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

THE TEST REPORT IS  
FOR THE PARTIAL  
WATER SAMPLE ONLY

**TEST REPORT**

Water sample collected from DJB tanker stored water supply in the premises of M.D. Indraprastha Sr. Sec. Public School, Plot no. 32, Barwala Road, Begumpur Extension Delhi - 110086 Vide Challan no. - 46 dated 09.07.2020.

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable	Permissible	
1.	Date of collection	--	---	---	10.07.2020
2.	Date of Analysis	--	---	---	12.07.2020
3.	Colour	Hazen	5	15	Clear
4.	Odour	--	No Objectable		No Obj.
5.	Turbidity	N.T.U	1.0	5.0	1.02
6.	p <sup>H</sup> value	--	6.5 to 8.5	N.R.	7.5
7.	Electrical Conductivity	µmhos/cm	----	----	178.4
8.	Total Dissolved Solid	(mg/l)	500	2000	115.96
<b>CHEMICAL EXAMINATION</b>					
9.	Phenolphthalein Alkalinity	(mg/l)	----	----	Nil
10.	Total Alkalinity	(mg/l)	200	600	52.0
11.	Total Hardness	(mg/l)	200	600	76.0
12.	Calcium Hardness	(mg/l)	200	600	54.0
13.	Magnesium Hardness	(mg/l)	200	600	22.0
14.	Calcium as Ca	(mg/l)	75	200	21.0
15.	Magnesium as mg	(mg/l)	30	100	5.28
16.	Ammonia (free & saline)	(mg/l)	0.5	N.R.	ND*
17.	Nitrite -Nitrogen (N)	(mg/l)	---	---	ND*
18.	Nitrate (NO <sub>3</sub> )	(mg/l)	45	N.R.	2.77
19.	Sulphate (SO <sub>4</sub> )	(mg/l)	200	400	21.12
20.	Chloride (Cl)	(mg/l)	250	1000	13.0
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	0.50
<b>BACTERIOLOGICAL EXAMINATION</b>					
25.	Coli form per 100 ml at 37°C	MPN/100 mL	0		0

HAIDER PUR  
28  
Diary No. \_\_\_\_\_  
Date 13/7/2020  
DELHI

\*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.

*Conal*  
13/7/2020  
Asstt. Chemist

*Schandy*  
13/7/2020  
Chemist/Bacteriologist

*[Signature]*  
A.C.W.A. (HP I)

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



**SCHOOL HEALTH CERTIFICATE**

D. No. DHO/NRZ/2020/.....160.....

DATE 24/7/2020

DATE OF INSPECTION : 23/07/2020

1. NAME OF SCHOOL : M.D. INDRAPRASTHA SR. SEC. PUBLIC SCHOOL
2. ADDRESS : PLOT NO.32, BARWALA ROAD, BEGUM PUR EXTN., OPP. ROHINI SEC-22,  
Delhi-110086
3. NO. OF SHIFTS : ONE TIMING: 08:00 AM TO 01:30 PM

ACCOMODATION PROVIDED:-

THE FLOOR AREA IN THE CLASSROOM IS **SUFFICIENT**.

THE CLASSES ARE **WELL LIGHTED**.

THE CLASSROOMS ARE **WELL VENTILATED**.

THE CLASSROOMS ARE KEPT **NEAT AND CLEAN**.

THE DRINKING WATER IS **WATER TEST REPORT APPROVED BY DJB Lab..**


THE TOILET ARRANGEMENT IS **SANITARY &HYGIENIC AND SUFFICIENT IN NUMBER**.

REMARKS: THIS CERTIFICATE DOES NOT INDICATES PERMISSIBILITY FROM LAND POINT OF VIEW.

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

The PRINCIPAL

M.D. INDRAPRASTHA SR. SEC. PUBLIC SCHOOL  
PLOT NO.32, BARWALA ROAD,  
BEGUM PUR EXTN., OPP. ROHINI SEC-22,  
Delhi-110086

  
DY.HEALTH OFFICER  
NARELA ZONE  
**Dy. Health Officer**  
**Narela Zone**