



**“STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance”**

 Delhi Jal Board	<b>OFFICE OF THE ACWA (RWS &amp; BOTTLING PLANT)</b> <b>DELHI JAL BOARD</b> <b>QUALITY CONTROL DIVISION</b> <b>BOTTLING PLANT, GREATER KAILASH, NEW DELHI-110048</b>	 Bureau of Indian Standards IS / ISO 9001 Licence No- CRO/QM/L-8004282, IS/ISO 9001:2015

Ref No.:- DJB/QCL-RWS/GK-I/FLE-08/FRM-08/01

Dated: 04.04.2024

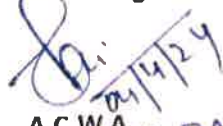
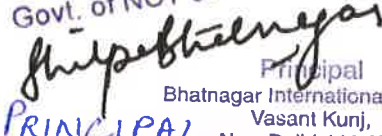
**Analysis Report of Water sample collected from:- M/S Bhatnagar International School, Sector-B, Pocket-X, Vasant Kunj, New Delhi- 110070.**

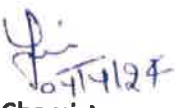
**Vide Challan No-2, Dated: - 26.03.2024**


1. Main supply near entry gate
2. After R/O near 1-B Ground floor
3. After R/O near V-B 1<sup>st</sup> Floor
4. After R/O Inside chemistry lab, 1<sup>st</sup> Floor

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		Result			
			Acceptable	Permissible				
					1.	2.	3.	4.
1.	Date of collection	----	----	----	01.04.2024	01.04.2024	01.04.2024	01.04.2024
2.	Date of Analysis	----	----	----	01.04.2024	01.04.2024	01.04.2024	01.04.2024
3.	Color	Hazen	5	15	Clear	Clear	Clear	Clear
4.	Odour	----	Non - Objectionable		Agreeable	Agreeable	Agreeable	Agreeable
5.	Turbidity	N.T.U	1.0	5.0	3.14	0.96	1.16	1.39
6.	pH value	----	6.5-8.5	N.R.	7.66	7.71	7.71	7.65
7.	Electrical Conductivity	µS/cm	----	----	178.3	182.5	180	177.8
8.	Total Dissolved Solid	(mg/L)	500	2000	115.9	118.6	117	115.6
9.	Phenolphthalein Alkalinity	(mg/L)	----	----	NIL	NIL	NIL	NIL
10.	Total Alkalinity (as CaCO <sub>3</sub> )	(mg/L)	200	600	66	82	66	70
11.	Total Hardness (as CaCO <sub>3</sub> )	(mg/L)	200	600	108	96	112	107
12.	Calcium Hardness	(mg/L)	----	----	58	64	62	62
13.	Magnesium Hardness	(mg/L)	----	----	50	32	50	40
14.	Calcium as 'Ca'	(mg/L)	75	200	23.2	25.6	24.8	24.8
15.	Magnesium as 'mg'	(mg/L)	30	100	12	7.68	12	9.6
16.	Ammonia (NH <sub>3</sub> -N)	(mg/L)	0.5	N.R.	ND	ND	ND	ND
17.	Nitrite -Nitrogen (N)	(mg/L)	----	----	ND	ND	ND	ND
18.	Nitrate (NO <sub>3</sub> -)	(mg/L)	45	N.R.	1.50	1.41	1.38	1.82
19.	Sulphate	(mg/L)	200	400	20.43	13.29	11.21	17.91
20.	Chloride (Cl)	(mg/L)	250	1000	20	22	22	24
21.	Iron (Fe)	(mg/L)	0.3	N.R.	0.01	0.02	0.01	0.01
22.	Fluoride	(mg/L)	1.0	1.5	0.38	0.30	0.34	0.39
23.	Residual Chlorine	(mg/L)	0.2	1.0	1.25	ND	0.40	1.0

**Remarks -On the basis of above parameters tested, the collected water samples 1, 2, 3 & 4 conform to the drinking water specification IS-10500-2012.**



  
**A.C.W.A**  
**T. N. RAI**  
 ACWA (RWS & BP)  
 Delhi Jal Board  
 Govt. of NCT of Delhi  
  
**Principal**  
 Bhatnagar International School  
 Vasant Kunj,  
 New Delhi-110 070

  
**Chemist**

  
**Asst. Chemist**

  
**MANAGER**  
 Bhatnagar International School  
 Sector-B Vasant Kunj  
 New Delhi-110070

**“STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance”**

 Delhi Jal Board	<b>OFFICE OF THE ACWA (RWS &amp; BOTTLING PLANT)</b> <b>DELHI JAL BOARD</b> <b>QUALITY CONTROL DIVISION</b> <b>BOTTLING PLANT, GREATER KAILASH, NEW DELHI-110048</b>	 LICENCE No- CRO/QM/L-8004282, IS/ISO 9001:2015

Ref No.:- DJB/QCL-RWS/GK-I/FLE-08/FRM-08/01

Dated: 04.04.2024

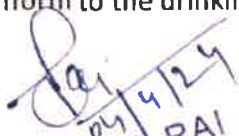
**Analysis Report of Water sample collected from:- M/S Bhatnagar International School, Sector-B, Pocket-X, Vasant Kunj, New Delhi-110070**

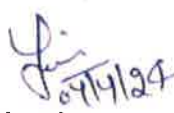
**Vide Challan No- 2, Dated: - 26.03.2024**

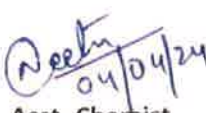
5. After R/O near VII-C, II<sup>nd</sup> floor
6. After R/O near X-B, III<sup>rd</sup> floor
7. After R/O near Math Lab

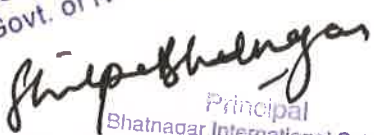
S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		Result		
			Acceptable	Permissible			
					5.	6.	7.
24.	Date of collection	----	----	----	01.04.2024	01.04.2024	01.04.2024
25.	Date of Analysis	----	----	----	01.04.2024	01.04.2024	01.04.2024
26.	Color	Hazen	5	15	Clear	Clear	Clear
27.	Odour	----	Non - Objectionable		Agreeable	Agreeable	Agreeable
28.	Turbidity	N.T.U	1.0	5.0	2.07	3.50	1.34
29.	pH value	----	6.5-8.5	N.R.	7.61	7.64	7.73
30.	Electrical Conductivity	µS/cm	----	----	184.6	176.6	144.8
31.	Total Dissolved Solid	(mg/L)	500	2000	119.9	114.8	94.1
32.	Phenolphthalein Alkalinity	(mg/L)	----	----	NIL	NIL	NIL
33.	Total Alkalinity (as CaCO <sub>3</sub> )	(mg/L)	200	600	68	62	64
34.	Total Hardness (as CaCO <sub>3</sub> )	(mg/L)	200	600	118	108	116
35.	Calcium Hardness	(mg/L)	----	----	66	64	56
36.	Magnesium Hardness	(mg/L)	----	----	52	44	60
37.	Calcium as 'Ca'	(mg/L)	75	200	26.4	25.6	22.4
38.	Magnesium as 'mg'	(mg/L)	30	100	12.48	10.56	14.4
39.	Ammonia (NH <sub>3</sub> -N)	(mg/L)	0.5	N.R.	ND	ND	ND
40.	Nitrite -Nitrogen (N)	(mg/L)	----	----	ND	ND	ND
41.	Nitrate (NO <sub>3</sub> -)	(mg/L)	45	N.R.	1.53	1.43	1.28
42.	Sulphate	(mg/L)	200	400	23.28	22.79	15.21
43.	Chloride (Cl <sup>-</sup> )	(mg/L)	250	1000	22	20	16
44.	Iron (Fe)	(mg/L)	0.3	N.R.	0.02	0.01	0.01
45.	Fluoride	(mg/L)	1.0	1.5	0.16	0.10	0.34
46.	Residual Chlorine	(mg/L)	0.2	1.0	0.25	ND	0.50

**Remarks –On the basis of above parameters tested, the collected water samples 5, 6 & 7 Conform to the drinking water specification IS-10500-2012.**

  
**A.C.W.A. N. RAI**  
 ACWA (RWS & BP)  
 Delhi Jal Board  
 Govt. of NCT of Delhi


  
**Chemist**

  
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**Principal**  
 Bhatnagar International School  
 Vasant Kunj,  
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 Sector-B, Pocket-X, Vasant Kunj

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

 <b>Delhi Jal Board</b>	<b>OFFICE OF THE ACWA (RWS &amp; BOTTLING PLANT)</b> <b>DELHI JAL BOARD</b> <b>QUALITY CONTROL DIVISION</b> <b>BOTTLING PLANT, GREATER KAILASH, NEW DELHI-110048</b>	 <b>आज़ादी का अमृत महोत्सव</b>
	 <b>Licence No- CRO/QM/L-8004282, IS/ISO 9001:2015</b>	

**Date:-03/04/2024**

### **Bacteriological Analysis Report**

**Ref:- DJB/QCL-RWS/GK-I/FLE-08/FRM-01/01**

**To,**  
**M/s Bhatnagar International School,**  
**Sector-B, Pocket-X, Vasant kunj,**  
**New Delhi-110070**

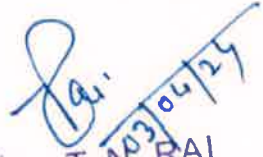

Party's ref. & Date - BTS/V.K/3815 & 13/03/2024  
 Dept. Challan No. & Date - 02 & 23/03/2024  
 Date of sample collection - 01/04/2024  
 No. of sample(s) - SEVEN (07)  
 Reported on - 03/04/2024

**Note: Coliform count at 37°C/100 ml after 48 Hrs.**

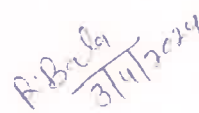
S. No. as in record	Particulars	Clarity	R/Cl <sub>2</sub> mg/L	Coliform MPN/ 100 ml
P1	Main supply near entry gate	Clear	1.25	0
P2	After RO near Class I-B Ground floor	Clear	ND	0
P3	After RO near Class V-B First floor	Clear	0.4	0
P4	After RO near inside Chemistry Lab First floor	Clear	1.0	0
P5	After RO near Class VII-C Second floor	Clear	0.25	0
P6	After RO near Class X-B Third floor	Clear	ND	0
P7	After RO near Maths Lab	Clear	0.5	0

**R/Cl<sub>2</sub>= Residual Free Chlorine**

**Remarks: - The above collected water samples found satisfactory in bacteriological examination.**

  
  
**ACWA (RWS & BP)**  
**Delhi Jal Board**  
**Govt. of NCT of Delhi**  
**Principal**  
**Bhatnagar International School**  
**Vasant Kunj,**  
**New Delhi-110 070**

**Bacteriologist (RWS)**

  
**Lab. /Tech.**

  
**Bhatnagar International School**  
**Sector-B, Pocket-X, Vasant Kunj,**  
**MANAGER**





**MUNICIPAL CORPORATION OF DELHI**  
**PUBLIC HEALTH DEPARTMENT : SOUTH ZONE**  
**GREEN PARK, AUROBINDO MARG NEW DELHI 110016**

No: DHO/SZ/2023/ D 773

Dated ....22/6/23

**SCHOOL HEALTH CERTIFICATE**

1. Name of the School..... Bhatnagar International School
2. School Address..... Sector-B, Pocket-X, Vasant Kunj, New Delhi-110070
3. No. of Shift..... One Timing..... Morning
4. No. of Students: Boys..... 1013 Girls..... 616 Total..... 1629
5. No. of Staffs: Male..... 12 Female..... 62 Total..... 74

**Details of Accommodations present in School**

1. Floor Space in the Classroom Sufficient/insufficient..... Sufficient
2. The Classrooms are Well Lighted/ ill lighted..... Well Lighted
3. The Classrooms are Well Ventilated/ ill ventilated..... Well Ventilated
4. The Classrooms are kept / Not kept Neat & Clean: ..... Neat & Clean
5. The Classrooms/Building requires/ do not required Whitewash etc. .... Not required
6. The Drinking Water is Wholesome/ not wholesome ..... Wholesome
7. The Latrine arrangement is Sanitary/ insanitary..... Sanitary

**No. of toilets seats for student**

1. One latrine-cum-urinal is required for 25 female student, so total is ..... Sufficient
2. One latrine for 40 male student is required so total is ..... Sufficient
3. Separate Toilet arrangement for staff present: Yes/No..... Yes
4. The Overall facilities: Good/ Adequate/Inadequate ..... Good from health point of view and valid upto one year from issuance date

If Building Department or any other Govt. agency takes actions against u/a constructions or any dispute, then the Health Certificate will be stand cancelled/revoked without any further intimation in this regard.

*Shilpa Bhatnagar*  
**Bhatnagar International School (Recog.)**  
**Sector-B, Pocket-X**

*Dr. Deepak Mittal*  
**Deputy Health Officer**  
**South Zone**  
**Uy. Health Officer/SZ**



OFFICE OF DY HEALTH OFFICER  
SOUTH ZONE GREEN PARK, NEW DELHI-110016  
[dhosouthzone@gmail.com](mailto:dhosouthzone@gmail.com)

No.DHO/SZ/MCD/2024/ 2823

Date 25/7/2024

SCHOOL HEALTH CERTIFICATE

It is certified that an inspection team headed by Sh. Hemant Kumar (Assistant Public Health Inspector) from the Public Health Department, South Zone inspected the Bhatnagar International School situated at Sector-B, Pocket-X, Vasant Kunj, New Delhi-110070 on 16/07/2024 and found that the Bhatnagar International 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 and the campus.

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

25/7/24

Dy. Health Officer

South Zone  
Dy. Health Officer  
South Zone MCD

Copy to:-

1. The Principal, Bhatnagar International School  
Sector-B, Pocket-X, Vasant Kunj, New Delhi-110070
2. Office copy

*Sh. P. Bhatnagar*

Bhatnagar International School (Recog.)  
Sector-B, Pocket-X  
Vasant Kunj, New Delhi-110070