



State Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, 32, Rajpur Road, Dehradun
 Ph (O): 0135-2746137, E-mail: eenorth-ujs-uk@nic.in



TC-5372

URL No.: TC537222000000019F

Test Report ID: 19/UJS/SLWQTML/2022-23

Dated: 22/04/2022

TEST REPORT

Name and Address of Organization/ Customer	Shri Guru Ram Rai Public School, Bombay Bagh, Dehradun.		
Product Description	Drinking Water	Sample Description	One Water Sample collected from Shri Guru Ram Rai Public School, Bombay Bagh.
Reference Sample Identification:	SLWQTML/UJS/SG-01		Date of Start of Analysis: 20/04/2022
			Date of End of Analysis: 21/04/2022
Date and Time of Sample Received: 20/04/22 & 11:00 AM	Sample Collected by:	Customer:	

S N	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1.	pH at 25°C	7.62	6.5 to 8.5	No Relaxation	IS 3025 (Part 11) 1983, RA: 2017: Electrometric method
2.	Total Dissolved Solids (TDS), mg/L, Max	458	500	2000	IS 3025 (Part 16), 1984 RA: 2017: Gravimetric Method
3.	Turbidity, NTU, Max	Less than 01	1	5	IS 3025 (Part 10), 1984, RA:2017: Nephelometric Method
4.	Total Alkalinity (as CaCO ₃), mg/L, Max	312	200	600	IS 3025 (Part 23), 1986 RA: 2019 Titrimetric Method
5.	Total Hardness (as CaCO ₃), mg/L, Max	366	200	600	IS 3025 (Part 21), 2009 RA:2019, (a) EDTA Titrimetric Method
6.	Fluoride, mg/L, Max	Less than 0.2	1.0	1.5	APHA 23rd Ed. 4500-F-D: 2017: SPADNS Method
7.	Nitrate, mg/L, Max	1.9	45	No Relaxation	APHA 23rd Ed. 4500-NO ₃ -B:2017: Ultraviolet Spectrophotometric Screening Method
8.	Sulfate, mg/L, Max	96	200	400	APHA 23rd Ed. 4500-SO ₄ E:2017:Turbidimetric Method
9.	Chloride, mg/L, Max	31.4	250	1000	IS 3025 (Part 32): 1988, RA: 2019 Argentometric Method
10.	Colour, Hazen, Max	Less than 01	5	15	IS 3025 (Part 4): 2021Platinum Cobalt (Visual Comparison)
11.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8) : 1984, RA:2017
12.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5) : 2018

Remark: Above received water sample conform to IS 10500:2012 for drinking purpose with respect to above test parameters.

Principal
 Shri Guru Ram Rai Public School
 Bombay Bagh, Dehradun (U.K.)
 School No.: 01001
 Affiliation No.: 3530004

V. Rawal
 Authorised Signatory
 of Manager

(Dr. Vikash Kandari)
 Technical Manager
 SLWQTM, LAB
 Uttarakhand Jal Sansthan
 Dehradun

- End of Report
- The results listed refer only to tested sample and applicable parameters.
 - This certificate is not to be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
 - The samples will be destroyed after fifteen days from the date of issue of test certificate, unless otherwise agreed with customer.



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Date and Time of Sample Received: 20/04/22 & 11:00 AM	Sample Collected by:		Customer

SN	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1	Residual Free Chlorine, mg/L, Min	Not Detected	0.2	1.0	APHA 23rd Ed.-4500-Cl-G
2.	Total Coliform, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B
3.	E. coli, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B

Remark: Above received water sample conform to IS 10500:2012 for drinking purpose with respect to above test parameters.

Vikash Kaur
22/04/22
(Dr. Vikash Kaur)
Technical Manager
SLWQTM, LAB
Uttarakhand Jal Sansthan
Dehradun

PRINCIPAL
Shri Guru Ram Rai Public School
Bombay Bagh, Dehradun (U.K.)
School No.: 81001
Affiliation No.: 3530004

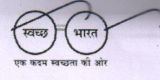
V. Rawal
Authorised Signatory
of Manager
GRR EDUCATION MISSION, DEHRADUN

-End of Report

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कार्यालय नगर निगम, देहरादून।



(का0- 0135-2714074:फैक्स- 0135-2651060: ई-मेल- (nagarnigam.ddn@gmail.com)

पत्रांक:- 1404(4)

दिनांक:- 15/4/22

प्रमाण-पत्र

प्रमाणित किया जाता है, कि "श्री गुरु राम राय पब्लिक स्कूल" स्थित-बॉम्बे बाग, देहरादून में पीने के पानी एवं शौचालय/मूत्रालय का सफाई सम्बन्धित निरीक्षण क्षेत्रीय सफाई निरीक्षक द्वारा दिनांक 15.04.2022 को किया गया। स्कूल में सफाई व्यवस्था सही पायी गयी। सफाई सम्बन्धित कोई आपत्ति नहीं है तथा सफाई सम्बन्धित अनापत्ति प्रमाण पत्र जारी किया जाता है, जिसकी वैधता 31 मार्च, 2023 तक होगी।

V. Rawal
Authorised Signatory
of Manager
SGRR EDUCATION MISSION, DEHRADUN

मुख्य नगर स्वास्थ्य अधिकारी,
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नगर निगम, देहरादून।