



State Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, 32, Rajpur Road, Dehradun
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 (NABL Approved)



TC- 5372

URLNo.: TC5372180000000354F

Test Report ID: 658/UJS/SLWQTML/2020-21

Dated: 14/09/2020

WATER QUALITY TEST REPORT

Name and Address of Organization/ Customer	Mount Litera Zee School, 9-A, Rishi Vihar Shimla Bypass Road, Mahuwala, Dehradun		
Product Description (Surface Water/ Ground Water/ Drinking Water)	Drinking Water	Sample Description	One Water Sample Collected From School Campus
Reference Sample Identification:	SLWQTML/UJS/MLZ-01		Date of Start of Analysis: 10/09/2020
			Date of End of Analysis: 14 /09/2020
Date and Time of Sample Received: 10/09/20 & 01:33PM	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	pH at 25°C	7.36	6.5 to 8.5	No Relaxation	IS 3025 Pt-11-2002
2	Total Dissolved Solids (TDS), mg/L, Max	36	500	2000	IS 3025 Pt-16-2006
3	Turbidity, NTU, Max	Less than 01	1	5	IS 3025 Pt-10-2006
4	Total Alkalinity (as CaCO ₃), mg/L, Max	28	200	600	IS 3025 (Part 23): 2003
5	Total Hardness (as CaCO ₃), mg/L, Max	24	200	600	IS 3025 (Part 21): 2002
6	Fluoride, mg/L, Max	Less than 0.2	1.0	1.5	APHA 23rd Ed.-4500-F-D
7	Nitrate, mg/L, Max	2.0	45	No Relaxation	APHA 23rd Ed.-4500-NO ₃ -B
8	Sulfate, mg/L, Max	Less than 05	200	400	APHA 23rd Ed.-4500-SO ₄ ²⁻ -E
9*	Residual Free Chlorine, mg/L, Min	Less than 0.2	0.2	1.0	APHA 23rd Ed.-4500-Cl-G
10*	Colour, Hazen, Max	01	5	15	APHA 23rd Ed.-2160-C
11*	Conductivity, µS/cm	72	-	-	APHA 23rd Ed.-2510-B
12*	Chloride, mg/L, Max	2.4	250	1000	APHA 23rd Ed.-4500-Cl-B
13*	Odour	Agreeable	Agreeable	Agreeable	IS 3025 Pt-05-2002
Bacteriological Parameters					
14*	Total Coliform, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B
15*	E. coli, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B

Note:- The parameters marked with an * are not accredited by NABL.

Remark: Above received water sample conforms to IS: 10500-2012 for drinking purpose with respect to above tests.

Vikash Kandari
 14/09/2020
 (Dr. Vikash Kandari)
Authorised Signatory
 SLWQTM, Lab
 Uttarakhand Jal Sansthan
 Dehradun

[Signature]
 14/09/20
 Executive Engineer (North)
 & Lab In-charge

-End of Report-

- The results listed refer only to tested sample and applicable parameters.
- This certificate is not 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.

कार्यालय मुख्य चिकित्सा अधिकारी, देहरादून।

105, चन्द्र नगर, देहरादून, दूरभाष संख्या - (0135) 2724508, फ़ैक्स - 2726256, ईमेल - cmodehradoon@gmail.com

पत्रांक : सी0एम0ओ0 / स्व0प्र0पत्र / 2021 / 4942

दिनांक: 03.02.2021

-: स्वच्छता प्रमाण पत्र :-

प्रमाणित किया जाता है कि प्रभारी चिकित्सा अधिकारी, प्रा0स्वा0केन्द्र मेंहूवाला देहरादून के पत्रांक:-प्रा0स्वा0के0 / स्वच्छता प्र0प0 / 2020-21 / 49 दिनांक: 04.01.2021 द्वारा की गयी निरीक्षण आख्या के अनुसार Mount Litera Zee School, 9-ए ऋषि विहार, मेंहूवाला, शिमला बाईपास रोड़, देहरादून का परिसर केन्द्रीय/राज्य सरकार द्वारा निर्धारित मापदण्डों के अनुसार स्वच्छता एवं सफाई की दृष्टि से संतोषजनक पाया गया तथा विद्यालय में स्वच्छ पीने के पानी की सुविधा पायी गयी।


अपर मुख्य चिकित्सा अधिकारी,
देहरादून।

अपर मुख्य चिकित्सा अधिकारी
देहरादून