### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. DWTL/2023-24/1002	Dated: 16 11 2024
It is certified that an inspection team headed	by Stangen Zesdon
(Name of Officers with designation) from	HE Division, Leh,
(Name of Department/ Office) inspected the New Mileunium Children's School, L	Water Testing Laboratory, Leh
(Name & Address of the school) on	3(date of inspection) and found that the( Name of school) has safe drinking water
facilities for the students and members of st	staff of the institution and is maintaining the hygienic
sanitation condition in the school building &	the campus as per norms prescribed by the Central/
State/ U.T. Govt.	Assistant Executive Engineer
The above is valid for a period ofOne	Year · Leh Town
	Signature with Seal:
	Name : SHAHM SANM
	Designation - ASSIV Executive Engineer
	Name & Address of the Office / Department H. S. heh.
New Hillemann Children's	School
Dambuchan, Near Agling, Le	h, Ladabeli-
(Name & Address of the Institution)	

<sup>\*</sup> The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

# DISTRICT WATER TESTING LABORATORY PUBLIC HEALTH ENGINEERING DEPARTMENT

## Near New Bus Stand, Leh- 194101 Union Territory – Ladakh

# Doc. No. DWTL/7.8/F-01 TEST REPORT

Name & Address of Customer: -

New Millennium Children's School

Customer Reference No:

Date of Sample receipt	26/03/2024	Date of Issue	27/03/2024
Analysis starting Date	26/03/2024	Analysis Completion Date	27/03/2024
Discipline: Chemical testing		Group:	Water
Sample Type:	Drinking Water	Mode of Sample:	Satisfactory
Test Report No:	1002	Sample ID:	DWTL/2023-24/1002
Source/ Scheme	Ground Water/Borewell - I	Location	Dambuchan, Leh

Kindly find herewith the Analytical results.

S.No	Parameter	Unit	IS-10500:2012 (2 <sup>nd</sup> Revision)		Reference Method:	Analytical
			Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source Max.		Value
1	Colour	Hazen	5	15	APHA 23 <sup>rd</sup> Ed.2017; Method: 2120B	BDL
2	Odour	-	Agreeable	Agreeable	IS:3025 (Part-5):2018 (2 <sup>nd</sup> Revision)	Agreeable
3	Taste	-	Agreeable	Agreeable	IS:3025 (Part-8):1984 (Reaffirmed 2017)	Agreeable
4	Turbidity	N.T.U	1	5	APHA 23 <sup>rd</sup> Ed. 2017; Method: 2130B	1.13
5	pH at 25°C	-	6.5 to 8.5	No Relaxation	APHA 23 <sup>rd</sup> Ed. 2017; Method: 4500 H <sup>+</sup>	7.38
6	Total Dissolved Solids	mg/L	500	2000	APHA 23 <sup>rd</sup> Ed. 2017; Method:2540 C	460
7	Total Hardness (as CaCO <sub>3)</sub>	mg/L	200	600	APHA 23 <sup>rd</sup> Ed. 2017; Method:2340C	239.12
8	Calcium (as Ca <sup>+2</sup> )	mg/L	75	200	APHA 23 <sup>rd</sup> Ed. 2017; Method: 3500Ca	114.24
9	Magnesium (as Mg <sup>+2</sup> )	mg/L	30	100	APHA 23 <sup>rd</sup> Ed. 2017; Method: 3500 MgB	91.12
10	Chloride (as Cl <sup>-</sup> )	mg/L	250	1000	APHA 23 <sup>rd</sup> Ed. 2017; Method:4500 Cl B	40.27
11	Fluoride (as F <sup>-</sup> )	mg/L	1	1.5	APHA 23 <sup>rd</sup> Ed. 2017; Method: 4500 F <sup>-</sup> C	0.09
12	Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	200	600	APHA 23 <sup>rd</sup> Ed. 2017; Method 2320B	114.24
13	Sulphate (as SO <sub>4</sub> <sup>2</sup> -)	mg/L	200	400	APHA 23 <sup>rd</sup> Ed.2017;4500 SO <sub>4</sub> -2 E	164.2

### This Report is issued under the following terms & conditions:

- 1. The results given above are related to the sample as received and tested in DWTL, Leh. Reliability of sample lies with the sender.
- 2. This test report can't be reproduced wholly or in part without written permission of Laboratory.
- 3. This test report can't be used for any publicity or any legal purpose.
- 4.This test was performed under environmental condition of (Temp. 25±5 °C & Relative Humidity (Rh) 30 ±15%).
- 5. The test sample will be disposed of after retention period (10 days) from the date of issue of test report unless until specifically requested by the customer.

Authorised Signatory:

(Stanzin Zesdan)
Technical Manager
DWTL Leh.

CONTROLLED COPY

End of the Test Report

#### DISTRICT WATER TESTING LABORATORY

#### PUBLIC HEALTH ENGINEERING DEPARTMENT

### Near New Bus Stand, Leh- 194101 Union Territory – Ladakh

# Doc. No. DWTL/7.8/F-01 TEST REPORT

#### Name & Address of Customer: -

New Millennium Children's School

Customer Reference No: -

Date of Sample receipt	26/03/2024	Date of Issue	27/03/2024
Analysis starting Date	26/03/2024	Analysis Completion Date	27/03/2024
Discipline: Bacterial Testing/ Chemical Testing		Group:	Water
Sample Type:	Drinking Water	Mode of Sample:	Satisfactory
Test Report No: 1002		Sample ID:	DWTL/2023-24/1002
Source/Scheme: Ground Water/Borewell -I		Location	Dambuchan, Leh

Kindly find herewith the Analytical results.

S.No	Parameter	Unit	IS-10500:2012 (2 <sup>nd</sup> Revision)		Reference Method:	Analytical
			Requirem ent (Acceptab le Limit)	Permissible Limit in the Absence of Alternate Source Max.		Value
1	Nitrate (as NO <sub>3</sub> )	mg/L	45	No Relaxation	APHA 23 <sup>rd</sup> Ed. 2017; Method: 4500 NO <sub>3</sub> B	20
2	Iron	mg/L	0.3	1.0	APHA 23 <sup>rd</sup> Ed. 3500 Fe B	0.03
3	Conductivity	μS/cm	-	-	APHA 23 <sup>rd</sup> Ed.2150 B	500
4	Free residual Chlorine	mg/L	0.2	1.0	Photometric, DPD	0.0
5	Total Coliform	CFU/100mL	Nil	Nil	APHA 23 <sup>rd</sup> Ed.2017; Membrane Filter Technique	0.0
6	Escherichia coli	CFU/100MI0	Nil	Nil	APHA 23 <sup>rd</sup> Ed.2017; Membrane Filter Technique	0.0

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Authorised Signatory:



(Stanzin Zesdan) Technical Manager DWTL Leh.

End of the Test Report