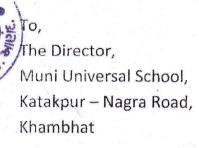


नगरा ग्राम पंचायत, नगरा

મુ. નગરા, તા. ખંભાત, જી. આણંદ.

નંબર :

तारीभ: 12/9/२०२4



Subject: Opinion/Certificate of Health & Sanitation subjective facility in The school.

With reference of your application, it is to be mentioned that during the personal inspection by our office at, Muni Universal School, Khambhat it is found that;

- 1. The health & cleanliness condition is up to the mark of school going children & premises of the school.
- 2. Fresh chlorinated / R.O. drinking water facilities available for students.
- 3. Hygienic Good environment sanitation maintained by the school.

In respect of the same this certificate is issued & it is valid for (1) year from the date of issue. i.e., 12th September, 2024.

મુંડ નિયુ માટે સરાવેલ નગરા ગ્રામ પંચાયત તા. ખંભાત, જિ. આશાંદ.

· Applied for venewal waits



Taluka Laboratory

G.W.S. & S. Board.

2nd Floor, Ankin Complex, Nr. Ranchhodji Temple, Petlad-388450

Dist. - Anand Phone: (02697-222620)



NABL Recognized Laboratory

Certificate No: NABL-DWT-00175, Valid Up to Dt: 24/02/2025

તાલકા પ્રયોગશાળા ગુ.પા.પુ. અને ગ.વ્ય.બોર્ડ,

બીજો માળ, અંકીન કોમ્પલેક્ષ. રણછોડજી મંદીર પાસે. પેટલાદ - ૩૮૮૪૫૦

જીલ્લો : આણંદ होनं - ०२५७७ - २२२५२० e-mail: tlpetlad@gmail.com

Test Report

Name & Address of Customer:-

Muni Universal School Katakpur-Nagra Road

Managed By Shri Muni Charitable Foundation's

296/2024

At. & Ta. Khambhat

Test Report No:

Sample ID:

Main Source:

Sr.No.

1

2

3

4

5 6

7

8

9

10

11

12

MUSK/water.2024 dt.10.09.2024 Customer Reference No.:

Sample Submitted by:

Customer 11.09.2024 Date of Sample Receipt: **Analysis Starting Date:** 12.09.2024

Analysis competion Date: 12.09.2024

ULR No:

Discipline:

Chemical testing

Date of Issue:

Source:

Habitation:

I aaaibuda.

District:

Unit

Hazen

NTU

mg/l

mg/i

mg/l

mg/l

mg/l

ma/l

mg/l

Group:Water

13.09.2024 Satisfactory

Khambhat

Anand

Mode of Sample:

Softner Water

Location: Shri Muni Charitable Foundation's

TPCW-296/09-24

Ground Water

Village: Khambhat Khambhat Taluka: Latitude:

Parameter

Kindly find herewith the Analytical Results.

Colour

Odour

Taste

Turbidity

pH at 25°C

Total Dissolved Solids

Magnessium (as Mg⁺²)

Calcium (as Ca⁺²)

Chloride (as Cl)

Fluoride (as F)

Sulphate (as SO₄-2)

Total Hardness (as CaCO₃)

LONG	ituae.		2000
Samr	le Type	· Drinking	Water

APHA (23rd Ed.2017) Method: 4500-CI - B

APHA (23rd Ed.2017) Method: 4500-SO₄-2 E

APHA (23rd Ed.2017) Method: 4500-F C

APHA (23rd Ed.2017) Method: 2320 B

aularal Water Supply & Sewarge

Board

	Sample Type: Drinking Water				
	Reference Method :	Analytical Value			
The State of the last	APHA (23 rd Ed.2017), Method: 2120 B	1.00			
	IS:3025 Part 5,2nd Revision:2018	Agreeable			
	IS:3025 Part 8 Reaffirmed,2017:1984	Agreeable			
	APHA (23 rd Ed.2017), Method: 2130 B	1.64			
	APHA (23 rd Ed.2017) Method: 4500 H ⁺ B	7.78			
	APHA (23 rd Ed.2017) Method: 2540 C	202			
	APHA (23 rd Ed.2017) Method: 2340 C	64			
	APHA (23 rd Ed.2017) Method: 3500 Ca ⁺² B	3			
-	ARHA (23 rd Ed.2017) Method: 3500-Mg ⁺² B	13			

This Report is issued under the following terms & Condition:

Total Alkalinity (as CaCO₃)

- 1. This report is referring only to the tested sample and for applicable parameter.
- 2. The sample will be destroyed after retention time unless otherwise specified specially.
- 3. This report is not to be reproduce wholly or in part, and can't be used be as evidence in court of law.
- 4 Please refer back page for IS 10500:2012 (2nd Revision) limits.

5. Abbreviations: B.D.L.=Below Detection Limit, U.D.L. = Upper Detection Limit

Issued By:

76

5.44

0.49

64

Name & Designation of **Authorized Signatory**

O.W.No. TL Petlad / 5 69 /of 2024, Dt. 13 / 69 / 2024

----- End of the Test Report

IS-10500:2012 (2^{rid} Revision)

Sr. No.	Parameter	Unit	Req	uirement (Acceptable Limit) Max.	Permissible Limit in the Absence of Alternate Source Max.	Range of Activity/Limit of detection
NS 1400	Odour			Agreeable	Agreeable	Qualitative
2	Taste	Service Street		Agreeable	Agreeable	Qualitative
3	Colour	Hazen		5	15	1 Hazen unit to 100 Hazen unit
4	Turbidity	NTU		1	5	0.5 NTU to 100 NTU
5	pH at 25°C			6.5 to 8.5	No relaxation	2.0 to 12.0
6	Total Dissolved Solids	mg/l		500	2000	5 mg/l to 10000 mg/l
7	Total Hardness (as CaCO ₃)	mg/l		200	600	5 mg/l to 5000 mg/l
8	Calcium (as Ca)	mg/l	100	75	200	5 mg/l to 2000 mg/l
9	Magnessium (as Mg)	mg/l		30	100	5 mg/l to 1000 mg/l
10	Chloride (as Cl)	mg/l		250	1000	5 mg/l to 5000 mg/l
11	Sulphate (as SO ₄)	mg/l		200	400	1 mg/l to 1000 mg/l
12	Nitrate (as NO ₃)	mg/l		45	No relaxation	0.2 mg/l to 100 mg/l
13	Fluoride (as F)	mg/l		1	1.5	0.1 mg/l to 50 mg/l
14	Total Alkalinity (as CaCO ₃)	mg/l		200	600	5 mg/l to 2000 mg/l