

Surat Municipal Corporation Muglisara, Surat – 395 003

> NO.PHD / PI /67 DT.07.06.2023

WHOM SO EVER IT MAY CONCERN

This is to certify that, <u>SVP SECONDARY SCHOOL</u>, situated at opp Lake View Garden, Piplod, Surat as been inspected on Dt.20.09.2023 for Hygiene & Sanitation. After careful inspection the condition regarding Hygiene & Sanitation is found satisfactory and school has fulfilled following conditions.

- 1. Safe / chlorinated drinking water is provided permanently.
- 2. Latrine, bathrooms, urinals, etc. are cleaned daily with effective disinfectant.
- 3. School and its surrounding area kept cleaned permanently.
- 4. A first-aid box is available in the school permanently.

This Certificate is **valid up to One Year from the Date of Issue.**If there is any negligence from the part of institution about hygiene & sanitation it will be automatically cancelled



Medical Officer Of Health Surat Municipal Corporation



સરદાર વલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થા, સુરત

सरदार वल्लभभाई राष्ट्रीय प्रोद्योगिकी संस्थान, सूरत

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY. SURAT

(An Institute of National Importance, Established under NITSER Act by Ministry of Education, Govt. of India)



DEPARTMENT OF CIVIL ENGINEERING ENVIRONMENTAL ENGINEERING LABORATORY

No.DoCE/EE Lab/Testing / C-918

/2022-23

Date: 5/6/2023

Name & Address of the party

: SVP Secondary School, Surat

Sample Supplier & Location

Sardar Vallabhbhai Patel Primary School,

Drinking water quality testing.

Agreement No. SVP/Pri/Sec/554/2023 Date: 02/06/2023

3 Nature of the sample & Purpose

Water

4 Date & Time of arrival of the

2/6/2023 at 6:00pm

Sample at laboratory

5 Date & Time of commencing analysis

: 5/6/2023 at 12:00 pm

Analysis Report

Sr no.	Parameters	* Results	Drinking Water Standards
1.	pH Value	7.8	6.5-8.5
2.	Turbidity(NTU)	0.4	Max 1
3.	Alkalinity (mg/L)as CaCO ₃	110	Max 200
4.	Total Dissolved Solids(mg/L)	368	Max 500
5.	Total Suspended Solids(mg/L)	16	-
6.	Total Solids(mg/L)	384	-
7.	Total Hardness (mg/L)as CaCO ₃	150	200
8.	Calcium Hardness(mg/L)as Ca**	80	75
9.	Magnesium Hardness(mg/L)as Mg ⁺⁺	70	30
10.	Chloride(mg/L)as Cl ⁻	. 40	250
11.	Sulfate(mg/L)	19	200
12.	Total Coliforms(MPN/100ml)	<1	0-1

REMARK:

- 1. All the Tests are performed as per Standard Methods. (APHA 21st Edition)
- 2. The sample was supplied by the Party.
- 3. This report is applicable only for sample supplied.
- B.D.L = Below detectable limit.

(Dr. Namrata. D. Jariwala)

I/C. Environmental Engg. Lab

r. R.A.Christian)

I/C. Environmental Engg. Lab

TERMS AND CONDITIONS GOVERNING THE TEST REPORT ISSUED

Samples are not drawn by Environmental Engineering Laboratory, DeCE, S.V.N.I.T., Surat, unless otherwise mentioned. The results are applied to the submitted sample. Endorsement of the products is neither inferred nor implied. The test report shall not be reproduced in full or part without the written approval of the Environmental Engineering Laboratory, DoCE, San Control Engineer

Perishable samples will be destroyed after testing, others after 07 Days from the date of issue of the report, unless otherwise agrantable the customer or as required by the applicable regulations.

Any dispute subjected to Suret installable.

Any dispute subjected to Surat jurisdiction

Any correction invalidates this test report

S.V.N I.T, Surat will not be responsible if any legal issue arises in future.

ICHCHHANATH, SURAT-395 007 (GUJARAT) INDIA

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Prof. & Head, DoCE