

A Company of ACTS

An ISO / IEC 17025:2017 Accredited Testing Laboratory

Test Report Water (Drinking Purpose)

: Learner's Education Society Customer Name

: C/o Vedh Valley World School, Survery No.29/1/2, Nr. Akemi

Testing Location Material Code

: PUNE LAB

Office Address

Business School, Marunji Road, Pune - 411057

Sample Ref No.

: 158431

:OT

Site Name (*)

: Vedh Valley World School, Marunji

Report No.

: OT-11907/1-1-R1

Description (*)

: Drinking Water

Bill No

: 202425PUN1744

Date of Mat. Recd

: 22-May-2024

Supplier Name

Date of Testing

: 15-Jun-2024

Contact Details

: Miss. Seema Saraf - 9881710707 (Route: R2)

Date of Issue

: 19-Jun-2024

Sr no.	ONS & CALCULATIONS : Test Parameter	Result	Unit	Desirable Limits IS 10500:2012
1	Color	1.0	Hazen	max 05
2	Odour	Agreeable		Agreeable
3	Turbidity	<0.30	NTU	max 01
4	рН	6.8		6.5-8.5
5	Total Hardness (as CaCO3)	81.0	mg/lit	max 200
6	Calcium Hardness (as Ca)	30.8	mg/lit	max 75
7	Magnesium Hardness (as Mg)	1.0	mg/lit	max 30
8	Total Dissolved Solids	133.0	mg/lit	max 500
9	Chlorides (as CI)	35.3	mg/lit	max 250
10	Sulphates (SO4)	18.5	mg/lit	max 200
11	Total Alkalinity (as CaCO3)	79.3	mg/lit	max 200
12	Total Coliforms (M.P.N.)	Absent	California	Absent/100 ml
13	E. Coli	Absent		Absent/100 ml
14	Electrical Conductivity	0.196	mS/cm	Not Specified
15	Total Acidity	4.0	mg/lit	Not Specified

References:

- IS 3025: Method of sampling and test (physical & chemical) for water and waste water.
- IS 1622: Method of sampling & microbiological examination of water.
- 3) IS 10500: Drinking water specification.

Remarks:

- 1) The given sample of water is suitable for drinking purpose.
- 2) All test values are obtained by subcontracting with vendor lab.
- 3) Report has been revised due to repeate testing has been carried out
- 4) This report supersedes OT-11907/1-1 report dated 28/05/2024

- 1) (*) indicates- Information has been provided by client.
- Sampling has been carried out by client. DESPL is not responsible for sampling criteria.
- Simple acceptance decision rule is applied as per ILAC G8 for the above conducted test.
- The test reports and results relate to the particular specimen/sample(s) of the material as delivered/received and tested in the laboratory.
- 5) Any test report shall not be reproduced except in full, without the written permission from Durocrete.

This report can be authenticated on our website www.durocrete.in

Authorized Signatory

For Learner's Education Society

Durocrete Engineering Services Pvt. Ltd.





Test with the Best

A Company of ACTS

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Neeta Nivangune (Sr. Manager – Lab Operations)

Checked by : Manasi Sabne

HOJA PRINCIPAL OCHO

For Learner's Education Society

Chairman

Secretary