



DEPUTY DIRECTOR, HEALTH SERVICES
STATE PUBLIC HEALTH LABORATORY, PUNE.
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HEALTH SERVICES

NO. :- SPHL PUNE / Desk -79 / 978 / 2025.
DATE :- 04/08/2025.



(All the Analytical Results are in mg / Liter except pH, Turbidity)

TC-11706

Report on Chemical Analysis of Drinking Water

Sent by :- Dr.Dada Gujar English Medium School, Taravade Vasti Mohmamadwadi.

With Ref. letter No :- --- --

Dated :- 10/07/2025

Date of Collection :-

Date of Receipt :- 10/07/2025

Date of Examination :- 11/07/2025 Onwards

Parameters Under Scope.

SR. NO	TEST PARAMETER	S.No. - 1 (P-580) Filter Water	Test Method	BIS Specifications 10500 : 2012 Normal Values	
				Desirable limit	Permissible limit
1	pH Value	8.31	FSSAI, Manual of Methods Of Analysis of Water With 2016.	6.5 to 8.5	No relaxation
2	Chlorides (as Cl)	17.87	FSSAI, Manual of Methods Of Analysis of Water With 2016.	250	1000
3	Nitrates (as No3)	1.07	FSSAI, Manual of Methods Of Analysis of Water With 2016.	45	No relaxation
4	Total Hardness (as CaCO3)	73.22	FSSAI, Manual of Methods Of Analysis of Water With 2016.	200	600
5	Alkalinity (as CaCO3)	56.61	FSSAI, Manual of Methods Of Analysis of Water With 2016.	200	600
6	Fluoride (as F)	ND	FSSAI, Manual of Methods Of Analysis of Water With 2016.	1.0	1.5

Shah
Principal

Dr. Dada Gujar English Medium School
Mohammadwadi, Pune-60.



S. NO	TEST PARAMETER	S.No. - 1 (P-580) Filter Water	Test Method	BIS Specifications 10500 : 2012 Normal Values	
				Desirable limit	Permissible limit
1	Physical Appearance	Clear	---	---	---
2	Odour	agreeable	---	agreeable	agreeable
3	Turbidity (as N.T.U.)	0.26	FSSAI, Manual of Methods Of Analysis of Water With 2016	1.0	5.0
4	Total Dissolved Solids	98.0	FSSAI, Manual of Methods Of Analysis of Water With 2016	500	2000
5	Iron (as Fe)	ND	FSSAI, Manual of Methods Of Analysis of Water With 2016	1.0	No relaxation

➤ ND :- Not Detected.

➤ This report is restricted only for the sample /s submitted to this laboratory.

➤ It is presumed that the representative sample from the source is sent for analysis.

➤ This Sample /s is /are not collected by this laboratory.

Remark :- S.No. -1 is chemically fit for drinking purpose on the basis of analysed parameters only. However, this water source can be used for drinking purpose only after proper treatment, disinfection & ascertaining its bacteriological quality frequently or regularly.

Forwarded With Compliments To :- Dr.Dada Gujar English Medium School, Taravade Vasti Mohmmadwadi.

Fees	600 /-
Receipt No.	7760662
Date	10/07/2025

[Signature]

Chief Chemist
State Public Health Laboratory
Pune 411 001

[Signature]
Principal

Dr. Dada Gujar English Medium School
Mohmmadwadi, Pune-60.

