

## DEPUTY DIRECTOR, HEALTH SERVICES

## STATE PUBLIC HEALTH LABORATORY, PUNE.

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HEALTH SERVICES

NO. SPHL PUNE /Desk -79 / 1223 / 2023. DATE :- 12/12/2023.

	Report on Chemical Ana	lysis of Drinking Water	
Sent by:- Jaywant Public	School, Sanaswadi, Talegaon dham	dhere Road, Tal – Shirur, Dist – Pune 412216.	
With Ref. letter No :		Dated :- 06 / 12 /2023	
Date of Collection :	Date of Receipt :- 06/12 /2023	Date of Examination :- 08/12/2023 Onwards	

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

	*	S.No 1 ( P-613) Ro Water	BIS Specifications 10500 : 2012 Normal Values	
SR. NO	TEST PARAMETER		Desirable limit	Permissible limit
1	Physical Appearence	Clear		
2	Odour	agreeable	agreeable	agreeable
3	Turbidity ( as N.T.U. )	0.32	1.0	5.0
4	pH Value	7.36	6.5 to 8.5	No relaxation
5	Chlorides ( as Cl )	13.89	250	1000
6	Nitrates (as No3)	0.094	45	No relaxation
7	Total Hardness (as Caco3)	12.12	200	600
8	Alkalinity ( as Caco3 )	16.14	200	600
9	Total Dissolved Solids	48.6	500	2000
10	Iron ( as Fe )	ND	1.0	No relaxation
11	Fluoride ( as F )	ND	1.0	1.5

- > 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.

<u>Remark-</u>Above Sample 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 :- Jaywant Public School, Sanaswadi, Talegaon dhamdhere Road, Tal - Shirur, Dist - Pune 412216.

Fees	600 /-	
Receipt No.	8314691	
Date	06/12/2023	

Senior Scientific Officer
State Public Health Laboratory, Pune
(Water & Food Section)



PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 199/24	Dated:01-02/2021				
It is certified that an inspection team headed by Dr. D. B. More					
(Name of Officers with designation) from Taluka heal	th officer, panchayat sami				
(Name of Department/ Office) inspected the	ka-shirur. Public School, Tal-shirur				
(Name of Officers with designation) from Taluka heal shirur, Talu (Name of Department/ Office) inspected the Taywant (Name & Address of the school) on	ne. Maharushtra. pection), checked the water test report				
submitted by the school and found that the school has potable dr	inking water for students and staff of the				
institution and is having provision for running water in the toi	lets and maintaining hygienic sanitation				
condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.					
The above is valid for a period of 1 (one) years					
Design  Assista the Go Author	ation : पंचायत समिती, शिक्त जि. पुणे ent Engineer of evt. Public Health Department (PHED)/ rised officer of the Local Body & Address of the Office / Department :				

<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.