

# Annexure C

Appendix-XIII

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 120/H/TR

Dated: 27/06/2023

It is certified that an inspection team headed by **Shri. Roshan K. Jambhulkar** from **Health Department Zone No. 09** inspected the **TIRPUDE CENTRAL SCHOOL**, Survey No. 103/1 & 104/1, **Indora, Nagpur, Dist.- Nagpur - 441106** on **27/06/2023**, checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets 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 **One year**

Signature with Seal:

Name : **Shri. Roshan K. Jambhulkar**

Designation : **Sanitary Officer, Prabhag No. 07**



To  
**The Secretary,**  
**Tirpude Central School,**  
**Indora, Dist.- Nagpur- 440017**

महाराष्ट्र राज्य  
सार्वजनिक आरोग्य सेवा  
प्रादेशिक आरोग्य प्रयोगशाळा, नागपूर  
दूरध्वनी / फॅक्स क्र. ०७१२-२५४६०१४  
पाण्याच्या नमुन्याचा सूक्ष्मजीवीय अहवाल

पाठविणाऱ्यांचे नाव व पत्ता : तिरपुडे सेंट्रल स्कूल, चावस कॉलनी, नागपूर  
पाठविणाऱ्यांचे पत्र क्रमांक व दिनांक : 17/5/2023  
प्रयोगशाळा संदर्भ क्रमांक : 13830

नमुना घेतल्याचा दिनांक : 17/5/2023  
नमुना पोहचल्याचा दिनांक : —/—/—  
परिक्षण सुरु केल्याचा दिनांक : —/—/—

अ. क्र.	नमुन्याचे प्रकार	परिक्षणाचे निष्कर्ष		इतर अमिप्राय
		प्रति १०० मि.ली. नमुन्यातील सूक्ष्मजंतूंची संख्या		
		कोलीफॉर्मस	थरमोटॉलरंट जीवाणू	
मनपा नळ (R.O)	तिरपुडे सेंट्रल स्कूल चावस कॉलनी, कावस रोड, नागपूर	०	—	पिण्यास योग्य

**अमिप्राय :**

पिण्यास अयोग्य पाण्यावर योग्य प्रमाणात क्लोरीनची प्रक्रिया केल्यानंतर व सूक्ष्मजीवीय पूर्णतपासणीनंतर पिण्यास योग्य असल्याची खात्री झाल्यानंतर ते पाणी पिण्यासाठी वापरता येईल.

अहवाल क्रमांक : प्राआप्रशा/१/ 13830/2023 दिनांक : 26/5/2023

प्रत सादर -

- जिल्हा आरोग्य अधिकारी, जिल्हा परिषद, जिल्हा नागपूर.
- शालाधिकारि, जिल्हा रुग्णालय, जिल्हा नागपूर.

**PRINCIPAL**  
TIRPUDE CENTRAL SCHOOL

*[Signature]*  
Secretary,  
School Committee  
Yugantar Mahila Vidyalaya,  
Basti Colony, Kamate Road, Nagpur.  
प्रादेशिक आरोग्य प्रयोगशाळा,  
नागपूर.



# Anacon Laboratories



TC 5458

## Test Report

U/LR No.- TCS4582300001363F  
Test Report No.: ALPL/05062023/05-1

dated 05.06.2023

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<b>Issued To :</b> M/s Tirpude Central School Chalks Colony, Indora, Kamptee Road, Nagpur. <b>Kind Attention :</b> Mr. Gagan Prasad <b>Contact No.:</b> 09834315783	<b>Sample Inward No.</b> ALPL/27052023/W-3/01-1 <b>Inward Date</b> 27.05.2023 <b>Reference</b> Letter <b>Inv. No.</b> WT/22-23/23	<b>Analysis Start</b> 02.06.2023 <b>Analysis End</b> 05.06.2023 <b>Sample Category</b> Water
	<b>Sample Name</b> Water <b>Sample Particulars / Details</b> Water Sampling Date- 21.05.2023	<b>Purpose of Analysis</b> Drinking <b>Quantity Received</b> 3 Ltr
<b>Sample Collected By</b> M/s Tirpude Central School		
<b>Tests Required:</b> Coliform, pH, Colour, Odour, Turbidity, Total dissolved solids, Sulphate, Nitrate, Chloride, Calcium, Fluoride, Magnesium, Total hardness, Iron.		

### TEST RESULTS

S.N.	Test Parameter	Measurement Unit	Test Method	Requirement as per IS 10500 : 2012 (Drinking Water Specifications) Including Amendment No. 4		Test Result
				Acceptable Limit	Permissible Limit	
I	<b>Biological Testing</b>					
	Water					
1	Coliform	Per 100 ml	IS 15185 : 2016	Absent	Absent	Absent
II	<b>Chemical Testing</b>					
	1. Water					
2	pH	-	IS 3025 (Part 11) : 2022	6.5 to 8.5	No relaxation	8.12 at 25°C
3	Colour	Hazen	IS 3025 (Part 4) : 2021	5	15	1
4	Odour	-	IS 3025 (Part 5) : 2018	Agreeable	Agreeable	Agreeable
5	Turbidity	NTU	IS 3025 (Part 10) : 1984	1	5	0.2
6	Total dissolved solids	mg/l	IS 3025 (Part 16) : 1984	500	2000	252
7	Sulphate (as SO <sub>4</sub> )	mg/l	IS 3025 (Part 24) : 2022	200	400	25.15
8	Nitrate (as NO <sub>3</sub> )	mg/l	APHA method 23rd edition: 2017	45	No relaxation	BDL (DL - 2)
9	Chloride (as Cl)	mg/l	IS 3025 (Part 32) : 1988	250	1000	41.09
10	Calcium (as Ca)	mg/l	IS 3025 (Part 40) : 1991	75	200	59.36
11	Fluoride (as F)	mg/l	IS 3025 (Part 60) : 2008	1.0	1.5	0.16
12	Magnesium (as Mg)	mg/l	IS 3025 (Part 46) : 1994	30	100	7.74
13	Total hardness (as CaCO <sub>3</sub> )	mg/l	IS 3025 (Part 21) : 2009	200	600	180.2
III	<b>2. Residues in Water</b>					
14	Iron (as Fe)	mg/l	IS 3025 (Part 2) : 2019	1.0	No relaxation	BDL (DL - 0.01)

NOTES: ● Please see watermark "Original Test Report" to confirm the authenticity of this report. ● Results shall be referred to tested sample(s) and applicable to tested parameters only. ● Test report shall not be reproduced except in full without prior written approval of Anacon Labs. ● Liability of Anacon Labs is limited to invoiced amount only. ● Non-perishable and perishable samples shall be disposed off after 30 days and 15 days respectively from the date of issue of Test Report, unless specified otherwise. ● 'mg/l' is equivalent to 'ppm'. ● BDL- Below detection limit ● DL- Indicates detection limit of instrument/method and shall be considered as 'absent'

REMARKS : As requested by the client, sample was tested for above parameters only. The Submitted Sample complies with IS:10500:2012, for tests conducted, indicating that it is fit for drinking purpose with respect to tested parameters.

Verified By

Authorized Signatories

Snehal Raut  
Deputy Technical Manager

Mangesh Fandé  
Technical Manager

Pooja Kathare  
Technical Manager

Chinnhay Garway  
Deputy Quality Manager

END OF REPORT

Thanks For putting in your faith and trust in our services, We at Anacon Laboratories cherish our relationship. We put in a lot of hard work to ensure that you have a seamless experience at every step of our relationship. In order to ensure that your next experience will be significantly better, we welcome your feedback via email on feedback@anacon.in

**PRINCIPAL**  
TIRPUDE CENTRAL SCHOOL

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Secretary

