# कार्यालय नगर परिषद टोंक

कमांक :-एमसीटी / 2023-24 / \3 2 5 \

दिनांक :- (3)2)24

# प्रमाण पत्र

प्रमाणित किया जाता है कि इमानुएल सीनियर सैकण्डरी स्कूल, न्यू बस स्टेण्ड के पास टोंक की सफाई व्यवस्था का निरीक्षण किया गया। निरीक्षण के दौरान विद्यालय परिसर एवं आस पास की सफाई व्यवस्था सही एवं सुचारू पाई गई तथा पीने हेतु स्वच्छ जल उपलब्ध करवाया जा रहा है।



## PUBLIC HEALTH ENGINEERING DEPARTMENT DISTRICT LEVEL LABORATORY , TONK

Bahir Pump House, Ghalod Road Road, Tonk- 304001

### TEST REPORT

Test Report No.: PHE-TON/2024/ PHE/TON/2400020F

Issued to:

**Emmanuel Senior Secondary School** 

Near Bus Stand

Tonk

Issue Date: 15.02.2024

District:

Tonk

Block:

Tonk

Format No.: PHE-TON/7.8/F-01

	Ref_ID 10		Sample Code No.		N24/T-020
ustomer Reference Letter No. 1991		91	Source Description :		Тар
Reference Date: 14-02		-2024	Sample / Source Location :		In Campus
Sample received on dated: 14-02		14-02-2024		Habitation/Ward No.:	
Sample Collected by : Beeni		Thoms		Village/Colony/Nagar:	
Design. of Sample Collector:		nager	Gram Panchayat/City Area :		Tonk
Sample Quantity		Ltr	Sample Collected on Dated :		14-02-2024
		ondition Date of Analysis Started :		14-02-2024	
NABL Sample Code No. PHE/TO		ON/24020	D	ated of Analysis Completed:	15-02-2024
Test Parameters		IS-10500:2	012 Amm.iv	Sample Report No.	20
		Requirement (Acceptable Limit)	Permissible limit in the absence of alternative sources	References Method: Protocol Used	Test Values
1 pH @ 25± 2 °C		6.5 to 8.5	No relaxation	APHA, Edn. 23rd, 4500 H+ B	7.95
2 Temperature ( °C )				APHA, Edn. 23rd, 2550 B	-
3 Total Alkalinity (as CaCO <sub>3</sub> ) mg/l		200	600	APHA, Edn. 23rd, 2320 B	140
4 Total Hardness (as CaCO <sub>3</sub> ) mg/l		200	600	APHA, Edn. 23rd, 2340 C	256
5 Calcium (as Ca) mg/l		75	200	APHA, Edn. 23rd, 3500 Ca B	32.06
6 Magnesium (as Mg) mg/l		30	100	APHA, Edn. 23rd, 3500 Mg B	42.77
7 Chloride (as Cl ) mg/l		250	1000	APHA, Edn. 23rd, 4500 CI B	108
8 Nitrate (as NO <sub>3</sub> -1-) mg/l		45	No relaxation	APHA, Edn. 23rd, 4500 No <sub>3</sub> B	22.0
9 Fluoride (as F) mg/l		1.0	1.5	APHA, Edn. 23rd, 4500 F C	0.580
10 Conductivity μS/cm @ 25± 2( °C)				APHA, Edn. 23rd, , 2510 B	785
11 Sulphate (as SO <sub>4</sub> -2) mg/l		200	400	APHA, Edn. 23rd, 4500 SO4 <sup>-2</sup> E	1 2 4
12 TDS mg/l @ 180 ( °C) 500		500	2000	APHA, Edition 23rd, 2540-C	541
Sample Analysed by		- Lyman American	1	Authorized Sig	natory LABO

Sample Not Collected By Laboratory

(Sanjeev Kumai

Junior Chemist

#### NOTE:

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Telephone: 01432-248436

End of Test Report-

E-mail: phedlabtonk@gmail.com E-mail; lab.ton.phed@rajasthan.gov.in

