

District Water Testing Laboratory
Public Health Engineering Department (PHED)
Manasa Naka, Near Nagprish Shani Manasa Neemuch (M.P.)

Water Test Report

Condition of sample: Other: Nature of sample: Drinking Water/Other: _____ Unique identification code: 14/JN/M/1
 Quantity of sample: 1 liter
 Date and Time of Sampling: 10/08/2023 / 3 PM
 Nature of Packaging: Glass/PP
 Sender's name and address: Creative Minds Global School, Opp. Gopi Dhani, Off. Neemuch Manasa Road, Behind Maheshwari Warehouse, Neemuch (M.P.) Pin-458441
 Sender's letter no.: 00
 DWITNMH receipt No.: 145
 Date of analysis started: 11/08/2023
 Sample Not Collected by lab:
 Sender's letter Date: 10/08/2023
 DWITNMH receipt Date: 11/08/2023
 Date of analysis completed: 11/08/2023

S.No.	Block	Gram Panchayat	Village	Habitation	Location	Source
1	Neemuch	Neemuch	Neemuch	Neemuch	Creative Minds Global School, Opp. Gopi Dhani, Neemuch (M.P.)	R.O. (Well)

Discipline : Chemical, Group : Water

Details of parameters, their test methods, units and specifications as per BIS

S.No.	Characteristics	Test Method	Unit	As per BIS 10500-2012 & Amendment Jan 2021 For Drinking water		Test Result
				Requirement (Desirable Limit)	Permissible limit in the absence of Alternate Sources	
						Sample Number
						1
1	Total Hardness as CaCO ₃ *	IS 3025 (P-21):2009 RA 2019	Mg/l	200	600	38.80 ✓
2	Calcium as Ca*	IS 3025 (P-40):1994 RA 2019	Mg/l	75	200	17.46 ✓
3	Magnesium as Mg*	IS 3025 (P-46):1994 RA 2019	Mg/l	30	100	6.12 ✓
4	Total Alkalinity as CaCO ₃ *	IS 3025 (P-23):1986 RA 2019	Mg/l	200	600	16.00 ✓
5	Chloride as Cl ⁻ *	IS 3025 (P-32):1988 RA 2019	Mg/l	250	1000	31.00 ✓
6	Colour*	IS 3025 (P-04): 1983 RA 2017	Hazen	5	15	0 ✓
7	Turbidity*	IS 3025 (P-10): 1984 RA 2017	NTU	1.0	5.0	0.6 ✓
8	pH*	IS 3025 (P-11): 1983 RA 2017	pH scale	6.5 to 8.5	6.5 to 8.5	6.61 ✓
9	Sulphate as SO ₄ ²⁻ *	IS 3025 (P-24): 1986 RA 2022	Mg/l	200	400	5.00 ✓
10	Conductivity*	IS 3025 (P-14): 2013 RA 2019	µmhos/cm	-	-	93.00 ✓
11	TDS*	IS 3025 (P-16): 1984 RA 2017	Mg/l	500	2000	60.00 ✓
12	Odour*	IS 3025 (P-5): 2018	-	Agreeable	Agreeable	Agreeable ✓
13	Taste*	IS 3025 (P-8): 1984 RA 2002	-	Agreeable	Agreeable	Agreeable ✓
14	Fluoride as F ⁻ *	IS 3025 (P-60): 2008 RA 2019	Mg/l	1.0	1.5	0.04 ✓

Specific Information :

- This report shall not be produced partly or full without written Permission of laboratory.
- Samples will be stored for a period of 05 days from the date of issue of report.
- This laboratory does not hold any responsibility for variation in results for samples kept on hold.
- Results relate only to the items tested and the sample as Received.
- Collection of sample from the source "This information is provided by the Customers only" and laboratory will not responsible for such information.
- H.P= Hand pump, T.W= Tube well.
- The characteristics marked with * are proposed to accreditation by NABL.

Checked & Renewed by me

Technical Manager
District Water Testing Laboratory
Neemuch (M.P.)

Issue no: 131 /DWTL/PHED/NMH/2023 Issue Date: 14/08/2023

End of Report
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[Signature]
Pankaj Sharma
(Quality Manager)
Authorized Signatory
District Water Testing Laboratory, Neemuch
Neemuch (M.P.)

District Water Testing Laboratory
Public Health Engineering Department PHED
Mahasa Naka, Near Navgrah Shani Mandir, Neemuch (M.P.)

Sender's Letter No.: 00 Date: 10/08/2023 DWTL Receipt No.: 145 DWTL Receipt Date: 10/08/2023 Unique Identification Code: 145/NMH

S.No	Characteristics	Test Method	Unit	As per BIS-10500 2012 & Amendment Jan 2021 For Drinking water		Test Results
				Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Sources	
Physical and Chemical Test Report with details of Parameters, their Test methods, Units and Specifications as per BIS						
						Sample Numbers
15	Nitrate as No ₃	PDA Method, Based on std. Method 1960& NEERI Manual 2012	Mg/l	45	45	1
16	Iron as Fe	IS 3025 (P-53) : 2003 RA 2014	Mg/l	1.0	1.0	1.23
17	Manganese as Mn	IS 3025 (P-59) : 2006 RA 2017	Mg/l	0.1	0.3	0.05
18	Arsenic	By Kit	Mg/l	0.01	0.01	0.00
19	Residual Chlorine as Cl ₂	By Visual/ Comparative method	Mg/l	0.2	1.00	0.00
Bacteriological Test Report With Details of their Test Methods, Units and Specifications as per BIS						
S.No	Characteristics	Test Method	Unit	As per BIS-10500 2012 & Amendment Jan 2021 For Drinking water		Test Results
				Requirement (Desirable Limit)	Permissible Limit in the absence of Alternate Sources	
1	Total Coliform	APHA 23 rd Edition	Per 100ml		NIL	0
2	Faecal Coliform(TTC)	APHA 23 rd Edition	Per 100ml		NIL	0

Specific Information :

Remarks (if Any):

Raj
Technical Manager
District Water Testing Laboratory
Neemuch (M.P.)

Pankaj
Pankaj Sharma
Quality Manager
Authorized Signatory
District Water Testing Laboratory, Neemuch
Neemuch (M.P.)

Issue no. 131 /DWTL/PHED/NMH/ /2023 Issue Date: 14/08/2023

End of Report
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SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE

No. 464

Date: 22/08/2023

It is certified that an inspection team headed by VAIBHAV
BHAWAR Asst. Engineer (Name of
Officers with designation) from P.H.E. Subdivision Neemuch (M.P.)

(Name of Department/Office) inspected the Creative Minds Global School at Opp. Gopi Dhani, Behind Maheshwari Warehouse, Off Neemuch Manasa Road, Neemuch (M.P.) on 22/08/2023 and found that the Creative Minds Global School, Neemuch has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of one year.

Signature Assistant Engineer Seal

Public Health Engg. Sub Div
NEEMUCH (M.P.)

Name: VAIBHAVBHAWAR

Designation: Asst. Engineer

To

Creative Minds Global School,
Opp. Gopi Dhani, Behind Maheshwari Warehouse,
Off Neemuch Manasa Road, Neemuch (M.P.)