

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 24/05/23

It is certified that an inspection team headed by Ranjit Kumar Thakur, Executive Engineer, Drinking Water and Sanitation Division, Saraikela (Name of Officers with designation) from

(Name of Department/ Office) inspected the Dayawati Modi Public School, Umesh Nagar, Humid, Block - Chandil

(Name & Address of the school) on 24/05/23 (date of inspection) and found that the Dayawati Modi Public School (Name of school) 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 norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of 6 months



24/5/23

Executive Engineer
D. W. & S. Division

Seraikella

Signature with Seal:

Name

: Ranjit Kr. Thakur

Designation

: Executive EngineerName & Address of the Office / Department : D.W & S Division
Saraikela

To

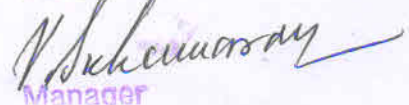
Dayawati Modi Public School

Umesh Nagar, Humid, Po - Bhadudih
Block - Chandil, Pin - 832401, Dist. - Saraikela
(Name & Address of the Institution)

* 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.



Dayawati Modi Public School


Manager


PRINCIPAL
Dayawati Modi Public School
Chandil

District Level Water Testing Laboratory, Saraikela Kharsawan , Jharkhand

	TEST ANALYSIS REPORT	Doc No.: SKL/DLWTL-QF-4-F31 Issue No.: 01 Revision No.: 00 Date: 05.03.2020
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Issued to : - Dayawati Modi Public School Umesh Nagar, Humid, Chandil Pin- 832401 Dist. - Saraikela Kharsawan	Sample Code : - CU19523DMPS Date of Issue : - Customer Reference No. : - SKL/CRL/MAY-23/01
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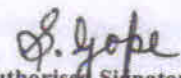
Sample Particulars	Details of Sampling
Sample Name/Description : - Drinking Water Sample Quantity : - 1 Lit Sample pkg. Condition : - Good	Sample Received date : - 19/05/23 Sample collected by : - Customer

Discipline: Chemical
 Test started on : - 19/05/23 Test completed on :- 20/05/23

Sl. No.	Test Parameter	Unit	Results	Method	Specification as per BIS – 10500:2012 (Second Revision) Amendment – June 2015	
					Acceptable Limit	Permissible Limit (In Absence of Alternate source)
1	pH	-	6.89	APHA 23 rd Ed.2017-4500-H ⁺ B, (Electrometric method)	6.5 – 8.5	No relaxation
2	Total Dissolved Solids at 180 ^o C	mg/L max	330.2	APHA 23 rd Ed.2017-2540 C, (Total Dissolved Solids Dried at 180 ^o C)	500	2000
3	Turbidity	NTU max	1.6	APHA 23 rd Ed.2017-2130 B, (Nephelometric method)	1	5
4	Colour	Hazen unit	01	APHA 23 rd Ed.2017-2120 B, (Visual Comparison method)	5	15
5	Taste	-	Agreeable	IS 3025 (Part-7) (Taste Threshold)	Agreeable	Agreeable
6	Odour	-	Agreeable	IS 3025 (Part-5)	Agreeable	Agreeable
7	Total Alkalinity as CaCO ₃	mg/L max	100	APHA 23 rd Ed.2017-2320 B, (Titration method)	200	600
8	Total Hardness as CaCO ₃	mg/L max	125	APHA 23 rd Ed.2017-2340 C, (EDTA Titration method)	200	600
9	Calcium as Ca	mg/L max	52.0	APHA 23 rd Ed.2017-3500 Ca B, (EDTA Titration method)	75	200
10	Magnesium as Mg	mg/L max	30.7	APHA 23 rd Ed.2017-3500-Mg B, (Calculation method)	30	100
11	Chloride as Cl	mg/L max	50	APHA 23 rd Ed.2017-4500 Cl ⁻ B, (Argentometric method)	250	1000
12	Fluoride as F	mg/L max	0.52	APHA 23 rd Ed.2017-4500 F ⁻ C, (Ion selective electrode method)	1.0	1.50

- Specific contractual notes : -
- ♦ The results listed refer only to the tested sample and applicable parameter.
 - ♦ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
 - ♦ This report can not be reproduced, except when in full, without the written permission of the Lab In-charge
 - ♦ Tested Sample shall be retained up to Seven Days from the date of issue of the certificate.
 - ♦ The liability of the laboratory is limited to the invoiced amount.

---End of the Report---


 Authorised Signatory
 Quality Manager
 District Level Water Testing Laboratory
 J. W. & S. Saraikela, Jharkhand

