


PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 43

Dated: 03/6/23

It is certified that an inspection team headed by SHIV KUMAR DINKAR(Name of Officers with designation) from ASSISTANT ENGINEER(Name of Department/ Office) inspected the D.W.S. DIVISION RAMGARH(Name & Address of the school) on 02/06/23 (date of inspection) and found that the OXFORD ACADEMY MARANGMARCHA (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 ONE YEARSignature with Seal: 

Name

: SHIV KUMAR DINKAR

Designation

: ASSISTANT ENGINEERName & Address of the Office / Department : D.W.S.Division Ramgarh.

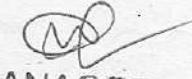
To

OXFORD ACADEMY
MARANGMARCHA CHITARPUR

(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.


 Principal
 OXFORD ACADEMY
 Marangmarcha (Chitarpur)
 Dist.-Ramgarh (Jharkhand)


 MANAGER
 Oxford Academy
 Marangmarcha, Chitarpur
 Ramgarh (Jharkhand)



(Government of Jharkhand)
District Level Water Testing Laboratory, Ramgarh

Office of the Executive Engineer, Drinking Water and Sanitation Division,
Ramgarh-829122, Jharkhand, India.
Civil SDO Office Campus Ramgarh
Contact No.-9835627409, Email:- dlwtramgarh@gmail.com
District Level Water Testing Laboratory
(Ramgarh)



Certificate No.-TC-10997

TEST REPORT

Report No :-	DLWTL/RMG/2023/22
Issued to : Oxford Academy ,Marangmarcha Chitarpur (Ramgarh)	Sample Code:- 230531/Ch/22 Report ID : -N/A Date of Issue: - 01-06-2023

SAMPLE PARTICULARS

Sample Name/Description : Ground Water	Customer Date of sampling : - 31-05-2023
Sample Quantity : - 01 L	Customer Reference No. :-
Sample pkg. Condition : - GOOD	Sample collected by:: CUSTOMER
Number of samples : 1 No	Customer Sampling Location: FINAL OUTLET
Sample Receive date: : 31-05-2023	Test started on : - 31-05-2023
	Test completed on :- 01-06-2023

TEST RESULT

Sl. No.	Tested Parameter	Unit	Results	Method	Specification as per IS 10500 : 2012 (Second Revision)	
					Acceptable Limit	Permissible Limit (Absence of Alternate source)
1	pH	-	7.22	APHA 23 rd Ed.2017-4500-H ⁺ B, (Electrometric method)	6.5 – 8.5	No relaxation
2	Turbidity	NTU	0.01	APHA 23 rd Ed.2017-2130 B, (Nephelometric method)	1	5
3	Total Alkalinity as CaCO ₃	mg/l	44	APHA 23 rd Ed.2017-2320 B, (Titration method)	200	600
4	Calcium as (Ca)	mg/l	22.4	APHA 23 rd Ed.2017-3500 Ca B, (EDTA Titration method)	75	200
5	Magnesium as Mg	mg/l	0.97	APHA 23 rd Ed.2017-3500-Mg B, (Calculation method)	30	100
6	Total Hardness as CaCO ₃	mg/l	60	APHA 23 rd Ed.2017-2340 C, (EDTA Titration method)	200	600
7	Fluoride as (F)	mg/l	0.01	APHA 23 rd Ed.2017-4500 F ⁻ C, (Ion selective electrode method)	1.0	1.5
8	Taste	--	Agreeable	IS 3025(Part-7) (Taste Threshold)	Satisfactory	No relaxation
9	Odour	--	Agreeable	IS 3025 (Part-5)	Satisfactory	No relaxation
10	Colour	CU (Hazen)	2	APHA 23 rd Ed. 2017-2120 B (Visual Comparison Method)	2	5
11	Total Dissolved Solids at 180 Degree C	mg/l	73	APHA 23 rd Ed. 2017-2540 C (Total Dissolved Solids Dried at 180 Degree C)	500	2000
12	Chloride as Cl	mg/l	41.8	APHA 23 rd Ed.2017-4500Cl ⁻ B, (AgNO ₃ Titration method)	250	1000

Remarks:-Submitted Sample of Water according to above parameters is fit for Consumption :- Yes (✓) / No ()

Specific contractual notes:-

- ◆ The results listed refer only to the tested sample and applicable parameter.
- ◆ This report shall not be reproduced except in full without approval of the laboratory.
- ◆ This report results apply to the sample as received.
- ◆ This report results relate only to the items tested.
- ◆ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- ◆ Tested Sample shall be retained up to seven days from the date of issue of the test report
- ◆ The liability of the laboratory is limited to the invoiced amount.
- ◆ All disputes are subjected to the Ranchi Jurisdiction.
- ◆ NOTE:- BDL=Below Detection Limit

Principal
OXFORD ACADEMY
Marangmarcha (Chitarpur)
Dist-Ramgarh (Jharkhand)

MANAGER
Oxford Academy
Marangmarcha, Chitarpur
Ramgarh (Jharkhand)

Name :- Aisha Khatoon
QUALITY MANAGER
District Level Water Testing Laboratory
D.W.S. Division (Ramgarh)

Asha 01/06/23