APPENDIX - XIII

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. EE/CCP-PHE/Misc/2023-24/165

DATE: 22.06.2023

It is certified that an inspection headed by Shri John Thanglienmang, Executive Engineer from Churachandpur PHE-Division, Public Health Engineering Department (PHED), Manipur inspected the CONVENTION ENGLISH HIGH SCHOOL, Sinzawl, Mualnuam, Churachandpur, Manipur – 795128 on 17th June, 2023 and found that the CONVENTION ENGLISH HIGH SCHOOL has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitary condition in the school building and the campus as per norms prescribed by the Central / State/ U.T. Govt.

The above is valid for a period of 3 (Three) Years

THE EXECUTIVE ENGINEER

TO THE DAY WITH THE

Signature with Seal

Name: John Thanglienmang

Designation : Executive Engineer

Name & address of Department/Office:

Churachandpur PHE-Division, PHED, HQ. Veng, Churachandpur, Manipur

PHED. Manipur

To,

Convention English High School Sinzawl, Mualnuam, Churachandpur Manipur - 795128 DISTRICT LABORATORY, REED, CHURA

RHED, CHURACHANDPUR, MANIPUR - 795128

FF-13
CCPDL/PHED, Manipur
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Head Quarter Veng, Churachandpur - 795128 Email: ccpphedlab@gmail.com Name & Address of Customer: Convention English High School, Sinzawl, Mual- Nuam		Sample ID: 47 J Date of Collection of Sample Duration of Performance:	6	TC-9435
1	Description of Sample (As		Water	
2	Sample Mark (if any, given by the customer)		NA	
3	Date of Sampling by the Customer		13/06/2023	
4	4 Source & Place of Sampling		Drinking water	
5	5 Environmental conditions during sampling		NA	
6	Sampling Plan &Procedures used		NA	
7	Quantity of Water		1 liter bottle	
We	hereby certify that the follo	wing sample submitted to the l	aboratory has been analyzed with the following results	S

Analysis Results (As per IS10500:2012)

Chemical Testing

SI. No.	Characteristic	Acceptable Limit	Permissible Limit	Method of Test	Results		
	,				Drinking	2	3.
1	Chloride (as Cl) in mg/l	250	1000	APHA 23rd Edition4500-Cl B	24.00		
2	Total Dissolved Solids in mg/l	500	2000	APHA 23 rd Edition 2540 C	118.00		
3	Total Alkalinity in mg/l as CaCO3	200	600	APHA 23 rd Edition 2320 B	128.00		
4	Calcium (as Ca) in mg/l	75	200	APHA 23 rd Edition 3500 – Ca B	19.2		
5	Magnesium (as Mg) in mg/l	30	100	APHA 23rd Edition 3500 Mg B	9.72		
6	Electrical Conductivity in µmho/l	-	-	APHA 23rdEdition 2510 B	188.00		
7	pH value at 25°C	6.5-8.5	No Relaxation	APHA 23 rd Edition 4500-H ⁺ B	7.19		
8	Turbidity in N.T. U	1	5	APHA 23 rd Edition 2130 B	1.00		
9	Total Hardness in mg/l as CaCO ₃	200	600	APHA 23 rd Edition 2340 C	88.00		

The results relate only to the item(s) tested.

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Prepared by: -Signature:

Many Ngamtinmang Youthang Designation Lab Assistant Authorized signatory:

Name: - John Thanglienmang
Designation: - Executive Engineer
Churachandpur, P.H.E. Division Manipur
Executive Engineer

Churachandour PHE Division

PHED, Manipur

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