

# Jal Jeevan Mission

Har Ghar Jal



## Lumding SDLL

Sankardev Nagar PWSS Complex, Vill: Sankarbosti, PO: Sankardev Nagar, Pin: 782442 (Assam)  
9435303046

### Test report

Sample ID U677924L1897S6318188

### User Information

Name	PRANABANANDA VIDYAMANDIR.	Designation	School
Department	Education	Mobile	7002081336
Email	biswajitpvm@gmail.com		

### Source Information

Source of Sample:	Treated water	Village:	JARANG DISHA
Gram Panchayat:	PACHIM LUMDING	Block:	LUMDING
District:	HOJAI	State:	ASSAM
Address:	782447	Remarks:	
Latitude:		Longitude:	

#### Date time of sample collection

18.06.22 | 07:30 AM

#### Date time of sample received in the lab

18.06.22 | 09:00 AM

#### Date & time of sample analysed

22.06.22 | 01:29 PM

#### Date time of report generation

22.06.22 | 01:30 PM

### Test results

Report no 6318188

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Remarks
1	Free residual Chlorine*	Milligram/liter	0.2	1	0.0	
2	E. coli*	CFU/100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.0	
3	Turbidity*	NTU	1	5	1.00	
4	pH*	NA	6.5-8.5	No Relaxation	6.88	
5	Iron (As Fe)*	Milligram/liter	1	No Relaxation	0.10	
6	Fluoride (as F)*	Milligram/liter	1	1.5	0.20	
7	TDS*	Milligram/liter	500	2000	90	
8	Chloride (as Cl)*	Milligram/liter	250	1000	20	
9	Total Hardness (As CaCO <sub>3</sub> )*	Milligram/liter	200	600	56	

**Note:**

- 1)\*Indicates parameters that are not NABL accredited.
- 2)This test results related to the sample tested above
- 3)The report shall not to be reproduced in full without approval of authority
- 4)This is the end of the report

Authorised signatory  
Prasanna Hazarika

**Jal Jeevan Mission aims at potable tap water supply to every home**

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.

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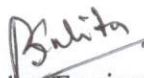
**GOVT. OF ASSAM  
OFFICE OF THE ASSTT. EXECUTIVE ENGINEER (PHE)  
LUMDING SUB-DIVISION**

Date : 22/06/2022

**HEALTH AND SANITATION CERTIFICATE**

This is to certify that Pranabananda Vidyamandir, Bharat Sevashram Sangha, Lumding, P.O. and PS – Lumding, Dist. - Hojai, Assam a CBSE affiliated English Medium Senior Secondary school is maintaining good health and sanitation facilities within the school premises. It is observed that sufficient quantity of filter water from 2 (two) Nos. of underground bore well is provided to students of school. The water sample was tested and was found to be potable as all parameters are within permissible limit. Separate toilet of 21 Nos. Boys and 19 Nos. for girls and 08 Nos. of toilet for male staff and 07 Nos. for female staff were found to be clean and functioning well. Proper drainage facility is maintained within the campus. No littering of solid waste was observed within the school premises.

It appears that the School Management is trying to maintain good environmental Hygiene within the school premises.

  
*Asstt. Executive Engineer (PHE)  
Lumding Sub-Division  
Lumding*

**Asstt. Executive Engineer (P.H.E.)  
Lumding Sub-Division  
Lumding**