



# ENVIRONMENTAL LABORATORIES & ENGINEERING SERVICES PVT. LTD.

PLOT NO-30, MANSAROVAR ENCLAVE, TUPUDANA  
HATIA, RANCHI-834003 (JHARKHAND)  
GST NO:- 20AAECE9713D1Z4

Email: [info@elespl.co.in](mailto:info@elespl.co.in), [eles.ranchi@gmail.com](mailto:eles.ranchi@gmail.com)  
Phone no.: 0651-2290103  
Website : [www.elespl.co.in](http://www.elespl.co.in)



CIN: U74999JH2018PTC011125

## TEST REPORT

Test Report No. : ELES/RNC/2025/0960	Report Release Date : 14.02.2025
ULR No. : TC1358725000000941F	

CUSTOMER DETAILS		SAMPLE DETAILS	
Customer Name	: St. Xavier's College, Simdega	Sample Ref. No.	: ELES/RNC/2025/DW/0885
Address	: P.O.- Gotra, P.S.- Simdega, Dist- Simdega, Jharkhand-835235	Sampling Date	: 04.02.2025
		Sample Received Date	: 05.02.2025
College Status	: Operational	Type of Sample	: Drinking Water
		Source of Sample	: RO Water
Period of Analysis	: 05.02.2025 to 13.02.2025	Location of Sample	: Near Seminar Hall
		Sampling Procedure	: ELES/DOC/SMPL/01
		Sampling Done By	: ELES Pvt. Ltd.
		Sample Condition	: Sealed & Preserved

Discipline : Chemical		Group : Water		Regulatory Limit as per IS 10500:2012	
Parameter	Unit	Test Protocol	Result	Acceptable Limit	Permissible Limit
pH (at 19.8 °C)	-	APHA 24 <sup>th</sup> Ed.2023, 4500-H <sup>+</sup>	<b>6.68</b>	6.5-8.5	No Relaxation
Turbidity	NTU	APHA 24 <sup>th</sup> Ed.2023, 2130 B	<b>0.42</b>	1.0	5.0
Conductivity (at 24.8 °C)	µS/cm	APHA 24 <sup>th</sup> Ed.2023, 2510-B	<b>239</b>	--	--
Total Dissolved Solids (TDS)	mg/L	APHA 24 <sup>th</sup> Ed.2023, 2540B,C&D	<b>185</b>	500	2000
Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	APHA 24 <sup>th</sup> Ed.2023, 2320 B	<b>50.7</b>	200	600
Total Hardness (as CaCO <sub>3</sub> )	mg/L	APHA 24 <sup>th</sup> Ed.2023, 2340 C	<b>52.6</b>	200	600
Chloride (as Cl)	mg/L	APHA 24 <sup>th</sup> Ed.2023, 4500 Cl B	<b>36.1</b>	250	1000
Fluoride (as F)	mg/L	APHA 24 <sup>th</sup> Ed.2023, 4500 F-D	<b>0.405</b>	1.0	1.5
Nitrate (as NO <sub>3</sub> )	mg/L	APHA 24 <sup>th</sup> Ed.2023, 4500 NO <sub>3</sub> -B	<b>8.13</b>	45	No Relaxation
Sulphate (as SO <sub>4</sub> )	mg/L	APHA 24 <sup>th</sup> Ed.2023, 4500 SO <sub>4</sub> <sup>-2</sup> -E	<b>3.22</b>	200	400
Residual Free Chlorine (RFC)	mg/L	IS 3025 (Part-26): 2021	<b>BDL (DL:0.1)</b>	0.02	1.0
Calcium (as Ca)	mg/L	APHA 24 <sup>th</sup> Ed.2023, 3500 Ca B	<b>15.4</b>	75	200

The Document stated as Test Report, is issued by the Laboratory under General Terms and Conditions, only on Company letter head in pre-approved format. The results shown in the Test Report refer or relates only to the job/analysis done by the Laboratory only. The information stated on the Test Report reflects the findings done by the Laboratory at the time of involvement only and within the limits of client's instructions. The Laboratory is responsible for all the information or data provided on the report, except the information which is provided by the client. The Report cannot be reproduced except in full and any part of the report is not taken out of context, without prior written approval of the Laboratory. The Report in full or in part shall not be published, advertise, used for any legal actions unless prior permission has been secured from the Management of the Laboratory. Attention is drawn to the limitation of liability, compensation and jurisdiction issues. Any unauthorized alteration & falsification of the content or appearance of the Test Report is unlawful and offenders may be prosecuted to the fullest extent of the law. All the samples are retained for 30days from the Date of release/issue of the Test Report. The samples from Regulatory bodies are to be retained as specified. Any type of Observations or Complaints regarding the Reports shall be done within 15days from the Date of Test Report released/issued. After the time period stated before, no complaints will be accepted. The entire Time schedule mentioned in Test Report is in 24hours format. Abbreviation used: N/A (Not Applicable); BDL (Below Detection Limit); LDL (Lower Detection Limit).





# ENVIRONMENTAL LABORATORIES & ENGINEERING SERVICES PVT. LTD.

**PLOT NO-30, MANSAROVAR ENCLAVE, TUPUDANA  
HATIA, RANCHI-834003 (JHARKHAND)  
GST NO:- 20AAECE9713D1Z4**

**Email: [info@elespl.co.in](mailto:info@elespl.co.in), [eles.ranchi@gmail.com](mailto:eles.ranchi@gmail.com)  
Phone no.: 0651-2290103  
Website : [www.elespl.co.in](http://www.elespl.co.in)**



TC-13587

CIN: U74999JH2018PTC011125

## TEST REPORT

<b>Test Report No. : ELES/RNC/2025/0960</b>	<b>Report Release Date : 14.02.2025</b>
<b>ULR No. : TC1358725000000941F</b>	

Discipline : Chemical		Group : Residues in Water		Regulatory Limit as per IS10500:2012	
Parameter	Unit	Test Protocol	Result	Acceptable Limit	Permissible Limit
Arsenic (as As)	mg/L	IS 3025 (Part-37): 2022	<b>BDL (DL: 0.005)</b>	0.01	No Relaxation
Copper (as Cu)	mg/L	APHA 24 <sup>th</sup> Ed.2023; 3111B	<b>BDL (DL: 0.03)</b>	0.05	1.5
Iron (as Fe)	mg/L	APHA 24 <sup>th</sup> Ed.2023; 3111B	<b>0.036</b>	1.0	No Relaxation
Magnesium (as Mg)	mg/L	IS 3025 (Part-46): 2023	<b>BDL (DL: 5.0)</b>	30	100
Zinc (as Zn)	mg/L	APHA 24 <sup>th</sup> Ed.2023; 3111B	<b>BDL (DL: 0.1)</b>	5.0	15
Discipline : Biological		Group : Water			
Total Coliform (Qualitative)	Per 100 mL	IS 15185: 2021	<b>Not Detected</b>	Shall not be detected	
Escherichia coli (Qualitative)	Per 100 mL	IS 15185: 2021	<b>Not Detected</b>		

**Remarks:** pH & RFC done at site.

*Susma Yadav*  
 Reviewed by

**\*\*\*\*End of Report\*\*\*\***


Authorised Signatory  
**Akash Kumar**  
 Quality Manager

The Document stated as Test Report, is issued by the Laboratory under General Terms and Conditions, only on Company letter head in pre-approved format. The results shown in the Test Report refer or relates only to the job/analysis done by the Laboratory only. The information stated on the Test Report reflects the findings done by the Laboratory at the time of involvement only and within the limits of client's instructions. The Laboratory is responsible for all the information or data provided on the report, except the information which is provided by the client. The Report cannot be reproduced except in full and any part of the report is not taken out of context, without prior written approval of the Laboratory. The Report in full or in part shall not be published, advertise, used for any legal actions unless prior permission has been secured from the Management of the Laboratory. Attention is drawn to the limitation of liability, compensation and jurisdiction issues. Any unauthorized alteration & falsification of the content or appearance of the Test Report is unlawful and offenders may be prosecuted to the fullest extent of the law. All the samples are retained for 30days from the Date of release/issue of the Test Report. The samples from Regulatory bodies are to be retained as specified. Any type of Observations or Complaints regarding the Reports shall be done within 15days from the Date of Test Report released/issued. After the time period stated before, no complaints will be accepted. The entire Time schedule mentioned in Test Report is in 24hours format. Abbreviation used: N/A (Not Applicable); BDL (Below Detection Limit); LDL (Lower Detection Limit).



**SERVICE INVOICE**

(DUPLICATE FOR TRANSPORTER)

 <p><b>Environmental Lab. &amp; Eng. Services Pvt. Ltd (from 1-Apr-24)</b>                  Block -A, Flat No- 1-109, Tapovan Residential Estat                  Hawal Nagar, Road No-2, Birsachowk Ranchi-834003                  Office Add-Plot No-30, Mansarovar Enclave, Hatia,                  Tupudana-Ranchi                  UDYAM : UDYAM-JH-20-0006735 (Micro/Services)                  GSTIN/UIN: 20AAECE9713D1Z4                  State Name : Jharkhand, Code : 20                  CIN: U74999JH2018PTC011125                  E-Mail : eles.ranchi@gmail.com</p>	Invoice No. <b>ELESPL/24-25/508</b>	Dated <b>18-Mar-25</b>
	Reference No. & Date.	Mode/Terms of Payment
Buyer (Bill to) <b>M/S St. Xavier's College (Simdega)</b> PO-Gotra, PS-Simdega Dist-Simdega, Jharkhand State Name : Jharkhand, Code : 20	Buyer's Order No.	Dated
Terms of Delivery		

SI No.	Description of Goods and Services	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	<b>Ambient Air Quality Monitoring</b>	999490	<b>3 Point</b>	9,020.00	Point		<b>27,060.00</b>
2	<b>NOISE MONITORING</b>	999490	<b>3 Point</b>	1,540.00	Point		<b>4,620.00</b>
3	<b>Driking Water Analysis</b>	999490	<b>1 nos</b>	10,780.00	nos		<b>10,780.00</b>
4	<b>Waste Water Analysis</b>	999490	<b>1 nos</b>	9,020.00	nos		<b>9,020.00</b>
5	<b>Light Intensity Measurement</b>	999490	<b>4 nos</b>	1,320.00	nos		<b>5,280.00</b>
6	<b>Bio-Diversity</b>	999490	<b>1 nos</b>	15,400.00	nos		<b>15,400.00</b>
7	<b>Energy Audit</b>	999490	<b>1 nos</b>	15,400.00	nos		<b>15,400.00</b>
8	<b>Waste Disposal and Waste Analysis</b>	999490	<b>1 nos</b>	8,800.00	nos		<b>8,800.00</b>
							96,360.00
						9 %	<b>8,672.40</b>
						9 %	<b>8,672.40</b>
							<b>0.20</b>
<b>OUTPUT CGST@9%</b>							
<b>OUTPUT SGST@9%</b>							
<b>ROUND OFF</b>							
<b>Total</b>							<b>₹ 1,13,705.00</b>

*Accepted*  
*19/03/25*  
**Principal**  
**St. Xavier's College**  
**Simdega**

Amount Chargeable (in words) **INR One Lakh Thirteen Thousand Seven Hundred Five Only** E. & O.E

HSN/SAC	Taxable Value	CGST		SGST/UTGST		Total Tax Amount
		Rate	Amount	Rate	Amount	
999490	96,360.00	9%	8,672.40	9%	8,672.40	17,344.80
<b>Total</b>	<b>96,360.00</b>		<b>8,672.40</b>		<b>8,672.40</b>	<b>17,344.80</b>

Tax Amount (in words) : **INR Seventeen Thousand Three Hundred Forty Four and Eighty paise Only**

Company's PAN : <b>AAECE9713D</b>	Company's Bank Details
<b>Declaration</b>	A/c Holder's Name : <b>ENVIRONMENTAL LAB And ENG SERVICES PVT LTD</b>
1. WE DECLARE THAT THIS INVOICE SHOWS THE ACTUAL PRICE OF THE SERVICE DESCRIBED AND THAT ALL PARTICULARS ARE TRUE AND CORRECT.	Bank Name : <b>HDFC BANK</b>
2. ADVANCE PAYMENT 100% ALONG WITH WORK ORDER IS REQUIRED	A/c No. : <b>50200032166360</b>
	Branch & IFS Code : <b>Singh More, Hatia, Ranchi &amp; HDFC0005770</b>
	<b>for Environmental Lab. &amp; Eng. Services Pvt. Ltd (from 1-Apr-24)</b>
	<b>Niranjan Kumar Singh</b>
	<b>Singh</b>
	Authorised Signatory