

TEST REPORT

Test Report No. : ELES/RNC/2025/0955	Report Release Date : 14.02.2025
ULR No. : TC1358725000000936F	

CUSTOMER DETAILS		SAMPLE DETAILS	
Customer Name	: St. Xavier's College, Simdega	Sample Ref. No.	: ELES/RNC/2025/AA/0874
Address	: P.O.- Gotra, P.S.- Simdega, Dist- Simdega, Jharkhand-835235	Location	: Main Gate
College Status	: Operational	Sampling Date	: 03.02.2025 to 04.02.2025
Period of Analysis	: 05.02.2025 to 10.02.2025	Sample Received Date	: 05.02.2025
		Type of Sample	: Ambient Air
		Sampling Procedure	: ELES/DOC/SMPL/02
		Sampling Done By	: ELES Pvt. Ltd.
		Sample Condition	: Sealed & Preserved

METEOROLOGICAL INFORMATION

1	Average Temperature (°C) : 22	2	Barometric Pressure (mmHg) : 722
3	Relative Humidity (%) : 57	4	Weather Condition : Clear
5	Longitude : 84°28'50.49"E	6	Latitude : 22°37'07.13"N

Discipline : Chemical

Group : Atmospheric Pollution

Parameter	Unit	Test Protocol	Result	Regulatory Limit
Particulate Matter (PM10)	µg/m ³	IS 5182 (Part- 23): 2022	68	100 (24hrs)
Particulate Matter (PM2.5)	µg/m ³	IS 5182 (Part- 24): 2019	39	60 (24hrs)
Sulphur Di-Oxide (SO ₂)	µg/m ³	IS 5182 (Part- 2/Sec1): 2023	9.4	80 (24hrs)
Nitrogen Di-Oxide (NO ₂)	µg/m ³	IS 5182 (Part- 6): 2022	23.7	80 (24hrs)
Ozone (O ₃)	µg/m ³	IS 5182 (Part- 9): 2019	<20.0	100 (8hrs)
Ammonia (NH ₃)	µg/m ³	IS 5182 (Part- 25): 2018	<10.0	400 (24hrs)
Carbon Monoxide (CO)	mg/m ³	IS 5182 (Part- 10): 2019 (NDIR Method)	<1.0	2 (8hrs)
Lead (Pb)	µg/m ³	IS 5182 (Part- 22): 2019	<0.002	1 (24hrs)
Nickel (Ni)	ng/m ³	IS 5182 (Part- 26): 2020	<6.0	20 (Annual)
Arsenic (As)	ng/m ³	ELES/AIR/SOP/01: 2021	<2.0	06 (Annual)
Benzene (C ₆ H ₆)	µg/m ³	ELES/GC/SOP/06: 2023	<2.5	05(Annual)
Benzo-(a)-Pyrene	ng/m ³	ELES/GC/SOP/05: 2023	<0.5	01(Annual)

Susma Yadav
Reviewed by

****End of Report****

Akash Kumar
Authorised Signatory
Akash Kumar
Quality Manager

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"Save Environment, Save Future"

TEST REPORT

Test Report No. : ELES/RNC/2025/0956	Report Release Date : 14.02.2025
ULR No. : TC1358725000000937F	

CUSTOMER DETAILS		SAMPLE DETAILS	
Customer Name	: St. Xavier's College, Simdega	Sample Ref. No.	: ELES/RNC/2025/AA/0875
Address	: P.O.- Gotra, P.S.- Simdega, Dist- Simdega, Jharkhand-835235	Location	: Near Office
College Status	: Operational	Sampling Date	: 03.02.2025 to 04.02.2025
Period of Analysis	: 05.02.2025 to 10.02.2025	Sample Received Date	: 05.02.2025
		Type of Sample	: Ambient Air
		Sampling Procedure	: ELES/DOC/SMPL/02
		Sampling Done By	: ELES Pvt. Ltd.
		Sample Condition	: Sealed & Preserved

METEOROLOGICAL INFORMATION					
1	Average Temperature (°C) : 22		2	Barometric Pressure (mmHg) : 722	
3	Relative Humidity (%) : 57		4	Weather Condition : Clear	
5	Longitude : 84°28'49.54"E		6	Latitude : 22°37'08.03"N	

Discipline : Chemical		Group : Atmospheric Pollution		
Parameter	Unit	Test Protocol	Result	Regulatory Limit
Particulate Matter (PM10)	µg/m ³	IS 5182 (Part- 23): 2022	58	100 (24hrs)
Particulate Matter (PM2.5)	µg/m ³	IS 5182 (Part- 24): 2019	32	60 (24hrs)
Sulphur Di-Oxide (SO ₂)	µg/m ³	IS 5182 (Part- 2/Sec1): 2023	6.8	80 (24hrs)
Nitrogen Di-Oxide (NO ₂)	µg/m ³	IS 5182 (Part- 6): 2022	20.5	80 (24hrs)
Ozone (O ₃)	µg/m ³	IS 5182 (Part- 9): 2019	<20.0	100 (8hrs)
Ammonia (NH ₃)	µg/m ³	IS 5182 (Part- 25): 2018	<10.0	400 (24hrs)
Carbon Monoxide (CO)	mg/m ³	IS 5182 (Part- 10): 2019 (NDIR Method)	<1.0	2 (8hrs)
Lead (Pb)	µg/m ³	IS 5182 (Part- 22): 2019	<0.002	1 (24hrs)
Nickel (Ni)	ng/m ³	IS 5182 (Part- 26): 2020	<6.0	20 (Annual)
Arsenic (As)	ng/m ³	ELES/AIR/SOP/01: 2021	<2.0	06 (Annual)
Benzene (C ₆ H ₆)	µg/m ³	ELES/GC/SOP/06: 2023	<2.5	05(Annual)
Benzo-(a)-Pyrene	ng/m ³	ELES/GC/SOP/05: 2023	<0.5	01(Annual)

Susma Yadav
Reviewed by

****End of Report****

Akash Kumar
Authorised Signatory
Akash Kumar
Quality Manager



ENVIRONMENTAL LABORATORIES &

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

ENGINEERING SERVICES PVT. LTD.

Email: info@elespl.co.in, eles.ranchi@gmail.com
Phone no.: 0651-2290103
Website : www.elespl.co.in



CIN: U74999JH2018PTC011125

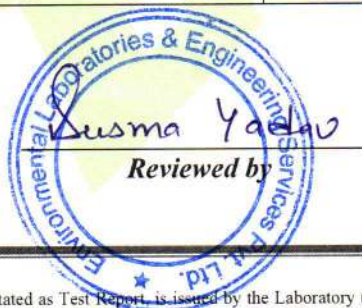
TEST REPORT

Test Report No. : ELES/RNC/2025/0957	Report Release Date : 14.02.2025
ULR No. : TC1358725000000938F	

CUSTOMER DETAILS		SAMPLE DETAILS	
Customer Name	: St. Xavier's College, Simdega	Sample Ref. No.	: ELES/RNC/2025/AA/0876
Address	: P.O.- Gotra, P.S.- Simdega, Dist- Simdega, Jharkhand-835235	Location	: Near C.S. Centre
College Status	: Operational	Sampling Date	: 03.02.2025 to 04.02.2025
Period of Analysis	: 05.02.2025 to 10.02.2025	Sample Received Date	: 05.02.2025
		Type of Sample	: Ambient Air
		Sampling Procedure	: ELES/DOC/SMPL/02
		Sampling Done By	: ELES Pvt. Ltd.
		Sample Condition	: Sealed & Preserved

METEOROLOGICAL INFORMATION					
1	Average Temperature (°C) : 22		2	Barometric Pressure (mmHg) : 722	
3	Relative Humidity (%) : 57		4	Weather Condition : Clear	
5	Longitude : 84°28'48.90"E		6	Latitude : 22°37'07.69"N	

Discipline : Chemical		Group : Atmospheric Pollution		
Parameter	Unit	Test Protocol	Result	Regulatory Limit
Particulate Matter (PM10)	µg/m ³	IS 5182 (Part- 23): 2022	64	100 (24hrs)
Particulate Matter (PM2.5)	µg/m ³	IS 5182 (Part- 24): 2019	37	60 (24hrs)
Sulphur Di-Oxide (SO ₂)	µg/m ³	IS 5182 (Part- 2/Sec1): 2023	7.6	80 (24hrs)
Nitrogen Di-Oxide (NO ₂)	µg/m ³	IS 5182 (Part- 6): 2022	21.3	80 (24hrs)
Ozone (O ₃)	µg/m ³	IS 5182 (Part- 9): 2019	<20.0	100 (8hrs)
Ammonia (NH ₃)	µg/m ³	IS 5182 (Part- 25): 2018	<10.0	400 (24hrs)
Carbon Monoxide (CO)	mg/m ³	IS 5182 (Part- 10): 2019 (NDIR Method)	<1.0	2 (8hrs)
Lead (Pb)	µg/m ³	IS 5182 (Part- 22): 2019	<0.002	1 (24hrs)
Nickel (Ni)	ng/m ³	IS 5182 (Part- 26): 2020	<6.0	20 (Annual)
Arsenic (As)	ng/m ³	ELES/AIR/SOP/01: 2021	<2.0	06 (Annual)
Benzene (C ₆ H ₆)	µg/m ³	ELES/GC/SOP/06: 2023	<2.5	05(Annual)
Benzo-(a)-Pyrene	ng/m ³	ELES/GC/SOP/05: 2023	<0.5	01(Annual)



Reviewed by

****End of Report****

Authorised Signatory

Akash Kumar

Quality Manager

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"Save Environment, Save Future"

(DUPLICATE FOR TRANSPORTER)



Environmental Lab. & Eng. Services Pvt. Ltd (from 1-Apr-24)
Block -A, Flat No-1109, Tapovan Residential Estat
Hawai Nagar, Road No-2, Birschowk Ranchi-834003
Office Add-Plot No-30, Mansarovar Enclave, Hatia,
Tupudana-Ranchi
UDYAM : UDYAM-JH-20-0006735 (Micro/Services)
GSTIN : 20AAECE9713D1Z4
State Name : Jharkhand, Code : 20
CIN : U74999JH2018PTC011125
E-Mail : eles.ranchi@gmail.com

Dated

18-Mar-25

Mode/Terms of Payment	
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Reference No. & Date.

Other References

Buyer's Order No.	
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Dated

Terms of Delivery

Buyer (Bill to)	
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M/S St. Xavier's College (Simdega)

PO-Gotra, PS-Simdega

Dist-Simdega, Jharkhand

State Name : Jharkhand, Code : 20

[illegible]

Amount Chargeable (in words)

E. & O.E

INR One Lakh Thirteen Thousand Seven Hundred Five Only

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

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

Company's PAN : **AAECE9713D**

Declaration

1. WE DECLARE THAT THIS INVOICE SHOWS THE ACTUAL PRICE OF THE SERVICE DESCRIBED AND THAT ALL PARTICULARS ARE TRUE AND CORRECT.

2. ADVANCE PAYMENT 100% ALONG WITH WORK ORDER IS REQUIRED

Company's Bank Details

A/c Holder's Name: ENVIRONMENTAL LAB And ENG SERVICES PVT LTD

Bank Name : HDFC BANK

A/c No. : 50200032166360

Branch & IFS Code : **Singh More, Hatia, Ranchi & HDFC0005770**

for Environmental Lab. & Eng. Services Pvt. Ltd (from 1-Apr-24)

Niranjan Kumar Singh

Authorised Signatory