

## ENVIRONMENTAL LABORATORIES &

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

## ENGINEERING SERVICES PVT. LTD.

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TEST REPORT

Test Report No.	: ELES/RNC/2023/4821	Report Release Date	: 23.12.2023	

ULR No. : TC883923000002944F

CUSTOMER DE	TAILS	SAMPLE DETAILS			
Customer Name Address	: St. Xavier's College, Simdega : P.O Gotra, P.S Simdega, Dist- Simdega, Jharkhand-835235	Sampling Date Sampling Received Date Type of Sample Sampling procedure Sampling Done By	: 14.12.2023 to 15.12.2023 : 16.12.2023 : Ambient Noise : ELES/DOC/SMPL/03 : ELES Pvt. Ltd.		
College Status	: Operational	Period of Analysis	: 16.12.2023 to 19.12.2023		

## METEOROLOGICAL INFORMATION 1 Average Temperature (°C) : 21 2 Barometric Pressure (mmHg) : 722

1 2	4	riverage remperature ( c)				
	3	Relative Humidity (%)	: 58	4	Weather Condition	: Clear

Discipline: Chemical				Group: Atmospheric Pollution				
Location	Unit	Test Protocol	Result				Regulatory Limit (Silent Zone)	
VI do Como			Time	L <sub>Max</sub>	L <sub>Min</sub>	Leq		
Main Gate	dB(A)	IS 9989: 2020	Day Time	56.9 44.3 49	49			
Sample ID: ELES/RNC/2023/AN/4486			Night	45.3	36.8	40		
Latitude: 22°37′07.13″N	Longitude: 84°28′50.49″E		Time	30.5	50.0	.10		
* * O 000	dB(A)	IS 9989: 2020	Time	L <sub>Max</sub>	$L_{Min}$	Leq	50 dB(A)	
Near Office			Day	55.6 42.4	42.4	48	Day Time	
Sample ID: ELES/RNC/2023/AN/4487	47 70		Time Night	43.3	36.5	39	40 dB(A)	
Latitude: 22°37′08.03″N	Longitude: 84°28'49.54"E		Time	43.3	30.3	39	Night Time	
	dB(A)	IS 9989: 2020	Time	L <sub>Max</sub>	L <sub>Min</sub>	Leq		
Near C.S. Centre			Day	55.1	41.8	48		
Sample ID: ELES/RNC/2023/AN/4488			Time Night	12.0	36.1	38		
Latitude: 22°37′07.69″N	Longitude: 84°28'48.90"E		Time	43.9	30.1	30		

Reviewed by Akash Kumar

Quality Manager

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

Rekha Saxena Rehalforselsisnelory B. Sc. M. Sc. (Botany)

Director

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ELES Pvt. Ltd.

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