


# the certificates from competent authorities for Green Audit Including Air, Water and Noice Test

## Ambient Air Quality



### OZONE TEST HOUSE LABORATORY

ISO 9001: 2015 Certified Environmental & Chemical Testing Laboratory

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Report No.20230208116
Date: - 11.08.2023


#### TEST CERTIFICATE (AMBIENT AIR QUALITY)

1. Name of customer	: Techno NJR Institute of Technology Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur 313003 (Rajasthan) India
2. Name of Location	: College Campus
3. Date & Time of monitoring	: 08.08.2023 -11:00 AM to 09.08.2023 -10:55 AM
4. Ambient weather condition	: Temp. 22°C, Humidity 48%
5. Method of sampling	: IS-5182 (Part2, Part6, Part23) & Instrument manual
6. Total Sampling Time	: 1390 min.
7. Average Flow Rate	: 1.165 M <sup>3</sup> /Min.
8. Sample collection by	: Ozone Test House

#### TEST RESULTS

S. No.	Parameter	Test Method	Unit	Result	CPCB (Norms)
1	PM 10	IS-5182 (Part 23)2006 Reaff 2012	µg/M <sup>3</sup>	74.12	100
2.	PM 2.5	IS-5182 (Part 24)	µg/M <sup>3</sup>	49.78	60
2	SO <sub>2</sub>	IS-5182 (Part 2)-2001 Reaff 2006	µg/M <sup>3</sup>	10.08	80
3	NO <sub>2</sub>	IS-5182 (Part 6)-2006	µg/M <sup>3</sup>	16.45	80
4	CO	By CO meter	mg/M <sup>3</sup>	0.42	04

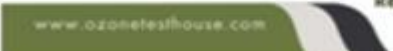
Authorized Signatory



(Dr. Dinesh Kumar Kumawat)

1. The test results listed refers only to the test samples and applicable parameters. Endorsement of product is neither inferred nor implied.  
2. Sample description is not verified in all cases and is given "As Described" by customer. Sample not drawn by or and analysis conducted "As received basis" unless specified otherwise.  
3. Sample shipment after suitable retaining period.  
a. Perishable items: Immediately after reporting.  
b. Water sample: after one week of reporting.  
c. Non-perishable items: after four weeks of reporting.  
4. Any complaint about this report should be communicate prior in writing with in 7 days of issue of this report.  
5. This report is not to be reproduced wholly or in part and can not be used as evidence in a court of law and shall not be used in advertising media without permission of OTH in writing.  
6. All disputes are subject to Indian jurisdiction.  
7. Declaration: The Results represent only the samples received by the Laboratory.

----- END OF THE REPORT -----



Registered Address: 18- Meeranagar, Dhak Road, Pratapnagar, Udaipur - 313001 (Rajasthan)  
E-mail: ozoneesthouse@gmail.com, Mob.: +917976684545, +919929519805

For Techno India NJR Institute of Technology

  
 (R.S. Vyas)  
 Director



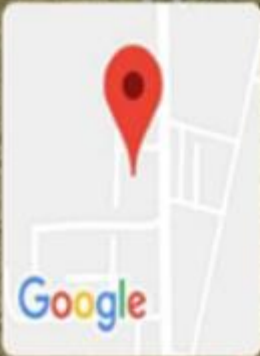
Biliya, Rajasthan, India

Unnamed Road, Biliya, Rajasthan 313003, India

Lat N 24° 31' 3.0072"

Long E 73° 45' 7.8408"

08/07/23 11:03 AM



# Ambient Noise Report

## Ambient Noise Report



### **OZONE TEST HOUSE LABORATORY**

ISO 9001: 2015 Certified Environmental & Chemical Testing Laboratory

Report No.20230208115

Date: - 06.07.2023

#### TEST CERTIFICATE (AMBIENT NOISE)

1. Name of customer : Techno NJR Institute of Technology  
Plot-SPL-T, Bhamasbah (RIICO) Industrial Area,  
Kaladwas, Udaipur 313003 (Rajasthan) India
2. Name of Location : College Campus
3. Date & Time of monitoring : 04.07.2023 -10:00 AM
4. Ambient weather condition : Temp. 18°C, Humidity 38%
5. Method of sampling : IS:9889- 1981 Reaff. 2014
6. Sample collection by : Ozone Test House

#### NOISE MONITORING RESULTS

S.No.	Parameter	Unit	Result	
			Minimum	Maximum
1.	Main Gate	dB (A)	54.1	63.2
2.	College Library	dB (A)	45.2	49.5
3.	College Classroom	dB (A)	45.2	48.6

Authorized Signatory

(Dr. Dinesh Kumar Kumawat)

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#### END OF THE REPORT

www.ozonetesthouse.com


Registered Address: 18- Meeranagar, Dhkli Road, Pratapnagar, Udaipur-313001 (Rajasthan)  
Email: ozonetesthouse@gmail.com, Mob.: +917976084545, +919929919805

For Techno India NJR Institute of Technology

(R.S. Vyas)  
Director

# Water Quality Report

# Water Quality Report




**RAHUL ENGINEERS LABORATORY**  
(A Govt. of Rajasthan Regd. MSME UNIT)

ISO 9001:2015 & ISO/IEC 17025:2017 Certified Laboratory

FACILITIES : Testing of Cement, Aggregate, Bricks, Concrete, TMT Steel Bar, Paver Block, Bitumen, Bituminous mix, Soil, Sand, Rock, Water, Ores & Minerals, Quartz, Feldspar, Soapstone, Diatomaceous / Siliceous Earth, Lime Stone, Dolomite, China Clay, Iron Ores & Bauxite, Geo-Tech investigation & NDT of concrete structure, Calibration of CTM, UTM, Force Proving ring & Pressure Gauges.

5-A, Chitrakut Nagar, Bhuwana By-pass Road, Udaipur (Raj) PIN 313 001, INDIA  
Cell : +91 8350324167, +91 8107343935, E-mail : lab@rahulengineers.com, Website : www.rahulengineers.com

Utility Regd. No. - RJ35R1008668  
GSTIN - 05AEVPP3100K125  
PAN - AEPVP3102K



Report No: - REL-Chem. /201 384-1

Format No. -REL/7. 8/Chem./TR/F-2

DATE: 02.07.2023

## TEST REPORT (Water)

1	Name Of Customer	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)
2	Customer Contact No.	8696932800
3	Customer Reference No.	Service Request,
4	Type of Sample	Water
5	Sample Identification	---
6	Date & Mode of Receipt of Sample	Sample Collected
7	REL Job No.	REL-2023421-1
8	Name of Work	Testing Of Water
9	Location	Bore Well Water
10	Date of Sampling	---
11	Date of Testing	

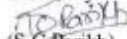
### Test Results:

S.No.	Parameters	Results	Specification for Drinking Water as per IS:10500:2012		Test Method reference of IS:3025
			Requirement (Acceptable Limit) (Max.)	Permissible Limit in the Absence of Alternate Source (max.)	
1	Most Probable no. of Coliform/100 ml of water	Zero	Shall not be detectable in any 100ml sample		IS 1622:1981
2	Sodium as Na (mg/l)	40.5	---	---	Part-45
3	Potassium as K (mg/l)	1.5	---	---	

### Remarks: -

- The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source.
- The parameters in Bold with x are not in Permissible Limit.

### Tested By:

  
(S.C. Parikh)  
Tech. Manager (Chem.)

For:   
R.A. Parikh  
Director

