the certificates from competent authories for Green Audit **Including Air, Water and Noice Test**

Ambient Air Quality





Report No.20210209004

Date: - 11.02.2021

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 : 08.02.2021 -11:00 AM to 09.02.2021 -10:55 AM

4. Ambient weather condition : Temp. 22°C, Humidity 48%

: IS:5182 (Part2, Part6, Part23) & Instrument manual Method of sampling

6. Total Sampling Time : 1390 min. 7. Average Flow Rate : 1.165 M3/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/M³	73.65	100
2.	PM 2.5	IS:5182 (Part 24)	μg/M³	50.73	60
2	SO ₂	IS:5182 (Part 2)-2001 Reaff 2006	μg/M ³	11.20	80
3	NO ₂	IS:5182 (Part 6)-2006	μg/M³	16.52	80
4	CO	By CO meter	mg/M ³	0.46	04

Authorized Signatory

(Dr. Dinesh Kumar Kumawat)

- isted refers only to the tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. on is not verified in all cases and is given "As Described" by customers. Sample not drawn by us and analysis conducted "As received basis" unless

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

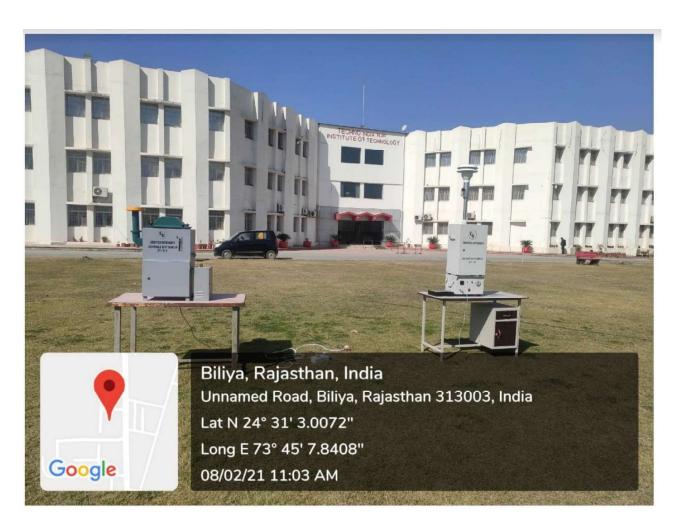
Registered Address: 18- Meeranagar, Dhikli Road, Pratapnagar, Udai pur - 313001 (Rajasthan) E-mail: ozonetesthouse@gmail.com, Mob.: +917976684545, +919929519805

For Techno India NJR Institute of Technology

Can I Cal Cal Cal

Or. Pankaj Kumar Porwa

(Principal)



Air / Noise Test conducted in Institute



Ambient Noise Report





Report No.20210209005

Date: - 11.02.2021

TEST CERTIFICATE

(AMBIENT NOISE)

: Techno NJR Institute of Technology 1. Name of customer

Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur 313003 (Rajasthan) India

2. Name of Location : College Campus 3. Date & Time of monitoring : 08.02.2021 -11:00 AM : Temp. 22°C, Humidity 48% 4. Ambient weather condition 5. Method of sampling : IS:9989- 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)	55.2	62.5		
2.	College Library	dB (A)	44.3	49.8		
3.	College Classroom	dB (A)	44.6	48.2		

Authorized Signatory

sincelleunaweit

(Dr. Dinesh Kumar Kumawat)

- The test results listed refers only to the tested samples and applicable parameters. Endorsement of product is neither inferred nor implied.
 Sample description is not verified in all cases and is given "As Described" by customers. Sample not drawn by us and analysis conducted "As received basis" unless specified otherwise.

 Sample disposed after suitable retaining period.

 a. Perishable items- immediately after reporting.

 b. Water sample- after one week of reporting.

 c. Non-perishable item- after four weeks of reporting.

 Any complaint about this report should be communicated in writing with in 7 days of issue of this report.

 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 CFGs in writing.

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

Registered Address: 18- Meeranagar, Dhikli Road, Pratapnagar, Udai pur - 313001 (Rajasthan) E-mail: ozonetesthouse@gmail.com, Mob.: +917976684545, +919929519805

Water Quality Report



RAHUL ENGINEERS LABORATORY

ISO 9001:2015 Certified & ISO/IEC 17025:2005 Accredited Laboratory By NABL (Quality Council of India)

MSME-UAN-RJ 33E 0009668 og Adhar No. - RJ33E0009668 GSTIN - 08AEVPP3102K1Z5 PAN - AEVPP 3102 K





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 Ore & Bauxite

5-A, Chitrakut Nagar, Bhuwana By-pass Road, Udaipur (Raj.) PIN 313 001, INDIA, Tel. : +91-294-2440317 Cell : +91 6350324167, +91 8107343935, E-mail : rahul.labudr@gmail.com, Website : www.rahulengineers.com

Report No: - REL-Chem. /201384-1 ULR No-TC795421000000241F

Format No.-REL/7.8/Chem./TR/F-2 Date: - 09.02.2021

TEST REPORT

	(water)				
1	Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)		
2	Customer Contact No.	:	8696932800, 8696932731, (lokesh.malviya@technonjr.org)		
3	Customer Reference No.	:	Service Request, Date:- 05.02.21		
4	Type of Sample	:	Water		
5	Sample Identification	:			
6	Date & Mode of Receipt of Sample	:	05.02.21, Sample submitted by customer.		
7	REL Job No.	:	REL-201384-1		
8	Name of Work	:	Testing of Water		
9	Location	:	R.O. Water		
10	Date of Sampling	:			
11	Date of Testing		06 02 21 to 08 02 21		

Test Results:

S.	*		Specification for IS:10	T	
No	Parameters	Results	Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	Test Method reference of IS: 3025
1	pH at 25°C	7.6	6.5 to 8.5	No relaxation	Part-11
2.	TDS (mg/l)	486.0	500	2000	Part-16
3	Chlorides as Cl (mg/l)	64.0	250	1000	Part-32
4	Salinity by Calculation (gms/kg)	0.1455		*****	APHA AWWA WPCF (16 th Edition)
5	Conductivity (MicroMhos/cm)	872.0			Part-14

Remarks: - 1. The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source. 2. The parameters in Bold with * are not in Permissible Limit.

Tested By:

(S.C. Parikh)

Tech. Manager (Chem.)

- 1. Test report is authentic only if contain hallmark and seal.
- 2. The test results refer only to the samples received in the Laboratory.
- 3. Rahul Engineers Laboratory shall not in any way be involved in any action following the interpretation of test results.
- Any discrepancy in test results should be reported within 15 days.
- 5. This report shall not be reproduced except in full without written approval from Rahul Engineers Laboratory.

6. Subject to Udaipur Jurisdiction only.

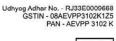
End of Report

Page 1 of 1



(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 6350324167, +91 8107343935, E-mail : lab@rahulengineers.com, Website : www.rahulengineers.com

Format No.-REL/7.8/Chem./TR/F-2

Report No: - REL-Chem. /201384-1/NA

Date: - 09.02.2021

TEST REPORT

(Water)

			(vater)
1	Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)
2	Customer Contact No.	:	8696932800, 8696932731, (lokesh.malviya@technonjr.org)
3	Customer Reference No.	:	Service Request, Date:- 05.02.21
4	Type of Sample	:	Water
5	Sample Identification	:	
6	Date & Mode of Receipt of Sample	:	05.02.21, Sample submitted by customer.
7	REL Job No.	:	REL-201384-1
8	Name of Work	:	Testing of Water
9	Location	:	R.O. Water
10	Date of Sampling	:	The state of the s
11	Date of Testing	1	06.02.21 to 08.02.21

Test Results:-

s.				Drinking Water as per 0500: 2012	Total Market Control	
No	Parameters	Results	Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	Test Method reference of IS: 3025	
1	Most Probable no. of Coli form/100 ml of water	Zero	Shall not be detectable in any 100ml sample		IS 1622:1981	
2	Sodium as Na (mg/l)	40.0			D - 45	
3	Potassium as K (mg/l)	1.4	*****		Part-45	

Remarks: - 1. The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source.

2. The parameters in Bold with * are not in Permissible Limit.

3. This report is in continuation to our report no. REL-Chem. /201384-1, Date: - 09.02.2021,

Tested By:

Molasixh (S.C. Parikh)

Tech. Manager (Chem.)

- 1. Test report is authentic only if contain hallmark and seal.
- 2. The test results refer only to the samples received in the Laboratory.
- 3. Rahul Engineers Laboratory shall not in any way be involved in any action following the interpretation of test results.

4. Any discrepancy in test results should be reported within 15 days.

5. This report shall not be reproduced except in full without written approval from Rahul Engineers Laboratory.

6. Subject to Udaipur Jurisdiction only.

End of Report

Page 1 of 1

For Techno India NJR Institute of Technology

Gan T Technology

Or. Pankaj Kumar Porwa

(Principal)



RAHUL ENGINEERS LABORATORY

(A Govt. of Rajasthan Regd. MSME Unit

ISO 9001:2015 Certified & ISO/IEC 17025:2005 Accredited Laboratory By NABL (Quality Council of India) MSME-UAN-RJ 33E 0009668 Udhyog Adhar No. - RJ33E0009668 GSTIN - 08AEVPP3102K125





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 Ore & Bauxite

5-A, Chitrakut Nagar, Bhuwana By-pass Road, Udaipur (Raj.) PIN 313 001, INDIA, Tel. : +91-294-2440317 Cell : +91 6350324167, +91 8107343935, E-mail : rahul.labudr@gmail.com, Website : www.rahulengineers.com

Report No: - REL-Chem. /201384-2 ULR No-TC795421000000242F Format No.-REL/7.8/Chem./TR/F-2

Date: - 09.02.2021

TEST REPORT

(Water)

(water)				
Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)		
Customer Contact No.	:	8696932800, 8696932731, (lokesh.malviya@technonjr.org)		
Customer Reference No.	:	Service Request, Date:- 05.02.21		
Type of Sample	:	Water		
Sample Identification	:			
Date & Mode of Receipt of Sample	:	05.02.21, Sample submitted by customer.		
REL Job No.	1	REL-201384-2		
Name of Work		Testing of Water		
Location	8	Bore Well Water		
Date of Sampling	:			
Date of Testing	:	06.02.21 to 08.02.21		
	Customer Contact No. Customer Reference No. Type of Sample Sample Identification Date & Mode of Receipt of Sample REL Job No. Name of Work Location Date of Sampling	Customer Contact No. : Customer Reference No. : Type of Sample : Sample Identification : Date & Mode of Receipt of Sample REL Job No. : Name of Work : Location : Date of Sampling :		

Test Results:-

S.	*			Drinking Water as per 1500: 2012		
No	Parameters	Results	Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	Part-11 Part-16 Part-32 APHA AWWA WPCE	
1	pH at 25°C	7.3	6.5 to 8.5	No relaxation	Part-11	
2.	TDS (mg/l)	424.0	500	2000	Part-16	
3	Chlorides as Cl (mg/l)	66.0	250	1000	Part-32	
4	Salinity by Calculation (gms/kg)	0.1491		*****	APHA AWWA WPCF (16 th Edition)	
5	Conductivity (MicroMhos/cm)	923.0			Part-14	

Remarks: - 1. The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source.

2. The parameters in Bold with * are not in Permissible Limit.

Tested By:

(S.C. Parikh)

Tech. Manager (Chem.)

Note: -

1. Test report is authentic only if contain hallmark and seal.

2. The test results refer only to the samples received in the Laboratory.

3. Rahul Engineers Laboratory shall not in any way be involved in any action following the interpretation of test results.

4. Any discrepancy in test results should be reported within 15 days.

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6. Subject to Udaipur Jurisdiction only.

End of Report

Page 1 of 1



RAHUL ENGINEERS LABORATOR

(A Govt. of Rajasthan Regd. MSME Unit)

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

Udhyog Adhar No. - RJ33E0009668 GSTIN - 08AEVPP3102K1Z5 PAN - AEVPP 3102 K



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.

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Report No: - REL-Chem. /201384-2/NA

Format No.-REL/7.8/Chem./TR/F-2 Date: - 09.02.2021

TEST REPORT

(Water)

(water)					
Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)			
Customer Contact No.	1	8696932800, 8696932731, (lokesh.malviya@technonjr.org)			
Customer Reference No.	:	Service Request, Date:- 05.02.21			
Type of Sample	:	Water			
Sample Identification	:	·····			
Date & Mode of Receipt of Sample	:	05.02.21, Sample submitted by customer.			
REL Job No.	:	REL-201384-2			
Name of Work	1	Testing of Water			
Location	:	Bore Well Water			
Date of Sampling	:	·····			
Date of Testing	:	06.02.21 to 08.02.21			
	Customer Contact No. Customer Reference No. Type of Sample Sample Identification Date & Mode of Receipt of Sample REL Job No. Name of Work Location Date of Sampling	Customer Contact No. : Customer Reference No. : Type of Sample : Sample Identification : Date & Mode of Receipt of Sample REL Job No. : Name of Work : Location : Date of Sampling :			

Test Results:-

c			Specification for IS:10	Test Method reference of	
S. No	Parameters	Results	Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	IS: 3025
1	Most Probable no. of Coli form/100 ml of water	Zero	Shall not be detectable in any 100ml sample		IS 1622:1981
2	Sodium as Na (mg/l)	40.0	•••••		- Part-45
3	Potassium as K (mg/l)	1.6			ran-45

Remarks: - 1: The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source.

2. The parameters in Bold with * are not in Permissible Limit.

3. This report is in continuation to our report no. REL-Chem. /201384-2 Date: - 09.02.2021.

Tested By:

Tech. Manager (Chem.)

Note: -

- 1. Test report is authentic only if contain hallmark and seal.
- 2. The test results refer only to the samples received in the Laboratory.
- 3. Rahul Engineers Laboratory shall not in any way be involved in any action following the interpretation of test results.
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- 5. This report shall not be reproduced except in full without written approval from Rahul Engineers Laboratory.

6. Subject to Udaipur Jurisdiction only.

the certificates from competent authories for Environmental Audit Including Air, Water and Noice Test

Ambient Air Quality





Report No.20210209004

TEST CERTIFICATE

(AMBIENT AIR QUALITY)

Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur 313003 (Rajasthan) India

2. Name of Location : College Campus

3. Date & Time of monitoring : 08.02.2021 -11:00 AM to 09.02.2021 -10:55 AM

4. Ambient weather condition : Temp. 22°C, Humidity 48%

5. Method of sampling : IS:5182 (Part2, Part6, Part23) & Instrument manual

Total Sampling Time : 1390 min.
 Average Flow Rate : 1.165 M³/Min.
 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/M³	73.65	100
2.	PM 2.5	IS:5182 (Part 24)	μg/M³	50.73	60
2	SO ₂	IS:5182 (Part 2)-2001 Reaff 2006	μg/M³	11.20	80
3	NO ₂	IS:5182 (Part 6)-2006	μg/M³	16.52	80
4	со	By CO meter	mg/M ³	0.46	04

Authorized Signatory

omeshamowent

Date: - 11.02.2021

(Dr. Dinesh Kumar Kumawat)

- Sample description is not verified in all cases and is given "As Described" by customers. Sample not drawn by us and analysis conducted "As received basis" unle
- Sample disposed after suitable retaining period.
 - Perishable items- immediately after reporting.
 Water sample- after one week of reporting.
- c. Non-perishel item- after four weeks of reporting.

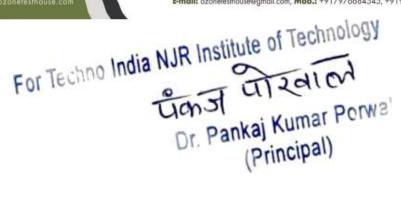
 Any complaint about this report should be communicated in writing with in 7 days of
- Any complaint about this report should be communicated in writing with in 7 days of issue of this report.
 This report is not to be reproduced wholly or in part and can not be used as evidence in a court of Law and shall not be used in advertising media without;
- of CEO in writing.

 6. All disputes are subject to Udaipur jurisdiction.
- Declaration: The Results represent only the samples received by the Laboratory

END OF THE REPORT-----

Registered Address: 18- Meeranagar, Dhikli Road, Pratapnagar, Udai pur - 313001 (Rajasthan)

B-mail: ozonetesthouse@gmail.com, Mob.: +917976684545, +919929519805



Ambient Noise Report





Report No.20210209005

Date: - 11.02.2021

TEST CERTIFICATE

(AMBIENT NOISE)

1. Name of customer : Techno NJR Institute of Technology

Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur 313003 (Rajasthan) India

: College Campus 2. Name of Location 3. Date & Time of monitoring : 08.02.2021 -11:00 AM 4. Ambient weather condition : Temp. 22°C, Humidity 48% : IS:9989- 1981 Reaff. 2014 5. Method of sampling 6. Sample collection by : Ozone Test House

NOISE MONITORING RESULTS

S.No.	Parameter	Unit	Result		
			Minimum	Maximum	
1.	Main Gate	dB (A)	55.2	62.5	
2.	College Library	dB (A)	44.3	49.8	
3.	College Classroom	dB (A)	44.6	48.2	

Authorized Signatory

sineshlumawat (Dr. Dinesh Kumar Kumawat)

- The test results listed refers only to the tested samples and applicable parameters. Endorsement of product is neither inferred nor implied.

 Sample description is not verified in all cases and is given "As Described" by customers. Sample not drawn by us and analysis conducted "As received basis" unless

Registered Address: 18- Meeranagar, Dhikli Road, Pratapnagar, Udai pur - 313001 (Rajasthan)

For Techno India NJR Institute of Te

Water Quality Report



RAHUL ENGINEERS LABORATORY

ISO 9001:2015 Certified & ISO/IEC 17025:2005 Accredited Laboratory By NABL (Quality Council of India)

MSME-UAN-RJ 33E 0009668 og Adhar No. - RJ33E0009668 GSTIN - 08AEVPP3102K1Z5 PAN - AEVPP 3102 K





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 Ore & Bauxite

5-A, Chitrakut Nagar, Bhuwana By-pass Road, Udaipur (Raj.) PIN 313 001, INDIA, Tel. : +91-294-2440317 Cell : +91 6350324167, +91 8107343935, E-mail : rahul.labudr@gmail.com, Website : www.rahulengineers.com

Report No: - REL-Chem. /201384-1 ULR No-TC795421000000241F

Format No.-REL/7.8/Chem./TR/F-2 Date: - 09.02.2021

TEST REPORT

	(water)						
1	Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)				
2	Customer Contact No.	:	8696932800, 8696932731, (lokesh.malviya@technonjr.org)				
3	Customer Reference No.	:	Service Request, Date:- 05.02.21				
4	Type of Sample	:	Water				
5	Sample Identification	:					
6	Date & Mode of Receipt of Sample	:	05.02.21, Sample submitted by customer.				
7	REL Job No.	:	REL-201384-1				
8	Name of Work	:	Testing of Water				
9	Location	: R.O. Water					
10	Date of Sampling	:					
11	Date of Testing		06 02 21 to 08 02 21				

Test Results:

S.	Parameters	Results	Specification for IS:10	T	
No			Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	Test Method reference IS: 3025
1	pH at 25°C	7.6	6.5 to 8.5	No relaxation	Part-11
2.	TDS (mg/l)	486.0	500	2000	Part-16
3	Chlorides as Cl (mg/l)	64.0	250	1000	Part-32
4	Salinity by Calculation (gms/kg)	0.1455		*****	APHA AWWA WPCF (16 th Edition)
5	Conductivity (MicroMhos/cm)	872.0			Part-14

Remarks: - 1. The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source. 2. The parameters in Bold with * are not in Permissible Limit.

Tested By:

(S.C. Parikh)

Tech. Manager (Chem.)

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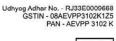
End of Report

Page 1 of 1



(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 6350324167, +91 8107343935, E-mail : lab@rahulengineers.com, Website : www.rahulengineers.com

Format No.-REL/7.8/Chem./TR/F-2

Report No: - REL-Chem. /201384-1/NA

Date: - 09.02.2021

TEST REPORT

(Water)

			(vater)
1	Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)
2	Customer Contact No.	:	8696932800, 8696932731, (lokesh.malviya@technonjr.org)
3	Customer Reference No.	:	Service Request, Date:- 05.02.21
4	Type of Sample	:	Water
5	Sample Identification	:	
6	Date & Mode of Receipt of Sample	:	05.02.21, Sample submitted by customer.
7	REL Job No.	:	REL-201384-1
8	Name of Work	:	Testing of Water
9	Location	:	R.O. Water
10	Date of Sampling	:	The state of the s
11	Date of Testing	1	06.02.21 to 08.02.21

Test Results:-

S. No	Parameters	Results	Specification for IS:10	T		
			Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	Test Method reference o IS: 3025	
1	Most Probable no. of Coli form/100 ml of water	Zero	Shall not be detecta	IS 1622:1981		
2	Sodium as Na (mg/l)	40.0			Dent 45	
3	Potassium as K (mg/l)	1.4	*****		Part-45	

Remarks: - 1. The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source.

2. The parameters in Bold with * are not in Permissible Limit.

3. This report is in continuation to our report no. REL-Chem. /201384-1, Date: - 09.02.2021,

Tested By:

Molasixh (S.C. Parikh)

Tech. Manager (Chem.)

- 1. Test report is authentic only if contain hallmark and seal.
- 2. The test results refer only to the samples received in the Laboratory.
- 3. Rahul Engineers Laboratory shall not in any way be involved in any action following the interpretation of test results.

4. Any discrepancy in test results should be reported within 15 days.

5. This report shall not be reproduced except in full without written approval from Rahul Engineers Laboratory.

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End of Report

Page 1 of 1

For Techno India NJR Institute of Technology

Gan T Technology

Or. Pankaj Kumar Porwa

(Principal)



RAHUL ENGINEERS LABORATORY

(A Govt. of Rajasthan Regd. MSME Unit

ISO 9001:2015 Certified & ISO/IEC 17025:2005 Accredited Laboratory By NABL (Quality Council of India) MSME-UAN-RJ 33E 0009668 Udhyog Adhar No. - RJ33E0009668 GSTIN - 08AEVPP3102K125





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 Ore & Bauxite

5-A, Chitrakut Nagar, Bhuwana By-pass Road, Udaipur (Raj.) PIN 313 001, INDIA, Tel. : +91-294-2440317 Cell : +91 6350324167, +91 8107343935, E-mail : rahul.labudr@gmail.com, Website : www.rahulengineers.com

Report No: - REL-Chem. /201384-2 ULR No-TC795421000000242F Format No.-REL/7.8/Chem./TR/F-2

Date: - 09.02.2021

TEST REPORT

(Water)

(water)						
Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)				
Customer Contact No.	:	8696932800, 8696932731, (lokesh.malviya@technonjr.org)				
Customer Reference No.	:	Service Request, Date:- 05.02.21				
Type of Sample	:	Water				
Sample Identification	n :					
Date & Mode of Receipt of Sample	:	05.02.21, Sample submitted by customer.				
REL Job No.	1	REL-201384-2				
Name of Work		Testing of Water				
Location	1	Bore Well Water				
Date of Sampling	:					
Date of Testing	1	06.02.21 to 08.02.21				
	Customer Contact No. Customer Reference No. Type of Sample Sample Identification Date & Mode of Receipt of Sample REL Job No. Name of Work Location Date of Sampling	Customer Contact No. : Customer Reference No. : Type of Sample : Sample Identification : Date & Mode of Receipt of Sample REL Job No. : Name of Work : Location : Date of Sampling :				

Test Results:-

S.	Parameters	Results	Specification for IS:10		
No			Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	Test Method reference o IS: 3025
1	pH at 25°C	7.3	6.5 to 8.5	No relaxation	Part-11
2.	TDS (mg/l)	424.0	500	2000	Part-16
3	Chlorides as Cl (mg/l)	66.0	250	1000	Part-32
4	Salinity by Calculation (gms/kg)	0.1491		*****	APHA AWWA WPCF (16 th Edition)
5	Conductivity (MicroMhos/cm)	923.0			Part-14

Remarks: - 1. The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source.

2. The parameters in Bold with * are not in Permissible Limit.

Tested By:

(S.C. Parikh)

Tech. Manager (Chem.)

Note: -

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Page 1 of 1



RAHUL ENGINEERS LABORATOR

(A Govt. of Rajasthan Regd. MSME Unit)

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

Udhyog Adhar No. - RJ33E0009668 GSTIN - 08AEVPP3102K1Z5 PAN - AEVPP 3102 K



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 6350324167, +91 8107343935, E-mail : lab@rahulengineers.com, Website : www.rahulengineers.com

Report No: - REL-Chem. /201384-2/NA

Format No.-REL/7.8/Chem./TR/F-2

Date: - 09.02.2021

TEST REPORT

(Water)

			(water)
1	Name of Customer	:	Techno India NJR Institute of Technology, Billiya, Kaladwas, Udaipur (Raj.)
2	Customer Contact No.	:	8696932800, 8696932731, (lokesh.malviya@technonjr.org)
3	Customer Reference No.	:	Service Request, Date:- 05.02.21
4	Type of Sample	:	Water
5	Sample Identification	:	·····
6	Date & Mode of Receipt of Sample	ŧ	05.02.21, Sample submitted by customer.
7	REL Job No.	:	REL-201384-2
8	Name of Work	1	Testing of Water
9	Location	:	Bore Well Water
10	Date of Sampling	:	
11	Date of Testing	:	06.02.21 to 08.02.21

Test Results:-

S. No	Parameters	Results	Specification for IS:10	Total Model and and an extraction of		
			Requirement (Acceptable Limit) (max.)	Permissible Limit in the Absence of Alternate Source (max.)	Test Method reference of IS: 3025	
1	Most Probable no. of Coli form/100 ml of water	Zero	Shall not be detecta	IS 1622:1981		
2	Sodium as Na (mg/l)	40.0	•••••		Part-45	
3	Potassium as K (mg/l)	1.6				

Remarks: - 1: The parameters in Bold are not in Acceptable Limit but within Permissible Limit in the absence of alternate source.

2. The parameters in Bold with * are not in Permissible Limit.

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Tested By:

Tech. Manager (Chem.)

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