

KLE ACADEMY OF HIGHER EDUCATION AND RESEARCH

(Formerly known as KLE University)
(Deemed-to-be-University established u/s 3 & 12B of the UGC Act, 1956)
Accredited A+ Grade by NAAC (3rd Cycle) Placed in Category 'A' by MoE (Gol)

BORE WELL AND TANK









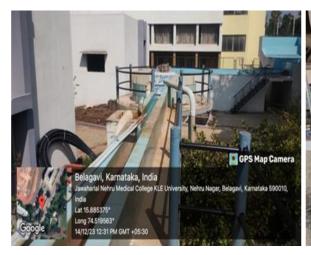
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WASTEWATER RECYCLING







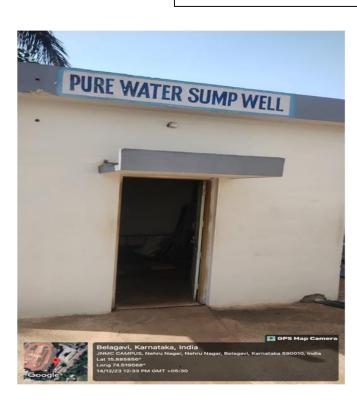




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WATER DISTRIBUTION SYSTEM











KLE Academy of Higher Education And Research (Deemed-to-be-University) Jawaharlal Nehru Medical College, Belagavi. Department of Microbiology



BACTERIOLOGY REPORT

Lab No.: W-22118/22119/22120/22122/24

Sample Received Date: 04/11/2024

1) Water Sample From PNP Hostel Tank JNMC Belagavi.

2) Water Sample From Dental Hospital JNMC Belagavi

3) Water Sample From KLE Hospital JNMC Belagavi.

4) Water Sample From A/14 Quaters Under Ground Tank JNMC

Test Performed: Macro broth dilution technique using Mac Conkey's Broth.

Observation

: Colour

Not Changed

Turbidity

Not Present

Remarks

: E.Coli Or Other Thermotolerent Coliforms Are NOT Found In 100ml Of

Water Sample Tested.

Report

: The Water sample tested is **FIT** for human consumption.

Date: 06/11/2024

I/C Dr. Jyoti .M. Nagamoti

Dr. Sheetal Harakuni HOD Microbiology

Copy to: 1) The Director Administration KLE Hostels & residential Quarters JNMC Belagavi.

2) The Principal, JNMC, Belagavi

3) The Hostel Warden, JNMC, Belagavi



KLE Academy of Higher Education And Research (Deemed-to-be-University) Jawaharlal Nehru Medical College, Belagavi. Department of Microbiology



BACTERIOLOGY REPORT

Lab No.: W-21426/21428/21430/21432/21434/21436/24

Sample received: 100ml Water samples from.

- 1) Water Sample From Nursing Hostel JNMC Tank JNMC.
- 2) Water Sample From PNP Hostel Tank JNMC Belagavi.
- 3) Water Sample From Dental Hospital JNMC Belagavi
- 4) Water Sample From GLSR Fillter House JNMC Belagavi.
- 5) Water Sample From KLE Hospital JNMC Belagavi.
- 6) Water Sample From A/14 Quaters Under Ground Tank JNMC

Test Performed: Macro broth dilution technique using Mac Conkey's Broth.

Observation

: Colour

Not Changed

Turbidity

Not Present

Remarks

: E.Coli Or Other Thermotolerent Coliforms Are NOT Found In 100ml Of

Water Sample Tested.

Report

: The Water sample tested is **FIT** for human consumption.

Date: 23/10/2024

I/C Dr. M.B. Nagamoti

Dr. Sheetal Harakuni **HOD** Microbiology

Copy to: 1) The Director Administration KLE Hostels & residential Quarters JNMC Belagavi.

2) The Principal, JNMC, Belagavi

3) The Hostel Warden, JNMC, Belagavi



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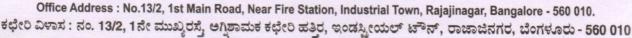
E: ehsrdc2010@gmail.com ehsrdc2010@ehsrdc.in W: www.ehsrdc.in

EHSRDC ENVIRONMENTAL HEALTH AND SAFETY RESEARCH AND DEVELOPMENT CENTRE LLP

(Recognised under section 12 of the Environment (Protection) Act, 1986) New Delhi. ಇಎಚ್ಎಸ್ಆರ್ಡಿಸಿ ಎನ್ನಿರಾನ್ ಮೆಂಟಲ್ ಹೆಲ್ಸ್ ಅಂಡ್ ಸೇಫ್ರಿ ರಿಸರ್ಚ್ ಅಂಡ್ ಡೆವಲಪ್ ಮೆಂಟ್ ಸೆಂಟರ್ ಎಲ್ಎಲ್ಪ್ (ಪರಿಸರ (ಸಂರಕ್ಷಣಾ) ಕಾಯ್ದೆ 1986 ರ ಕಲಂ 12 ರಲ್ಲಿ ಮಾನ್ಯತೆ ಪಡೆದ ಪ್ರಯೋಗಾಲಯ) ನವ ದೆಹಲಿ.

इीएचएसआरडीसी एनवायरमेंटल हेल्थ एण्ड सेफ्टी रिसर्च एण्ड डेवलेपमेंट सेंटर एलएलपी

(पर्यावरण (संरक्षण) अधिनियम, 1986 अनुभाग 12 की धारा मान्यता प्राप्त प्रयोगशाला) न्यु दिल्ली



ISO 9001 : 2015, ISO 14001 : 2015 & ISO 45001 : 2018, ISO / IEC 17025 : 2017 Accredited Testing Laboratory by NABL

Test Report

EHSRDC / GEN / F / 29 / 01 / 00

ANALYSIS REPORT OF WASTE WATER QUALITY

1. Name of the Project : JNMC KLE University Campus,

Nehru Nagar, Belagavi, Karnataka 590010.

2. Sample Collected by : Brought by customer

3. Date of Collection

: 15.10.2024

Particulars of Sample Collected : STP Treated Water 4.

5. Date of Sample Receipt : 16.10.2024

6. Sample Number : EHSRDC/KLE/WW/24/10/12168

7. Analysis started on 8.

: 16.10.2024

Analysis Completed on

: 19.10.2024 : 19.10.2024

9. Report Issued on 10. Page No.

: 1 of 1

11. Protocol

: APHA, 24th Edition/ IS Standard.

12. ULR No

: TC1384524000012168F

SI. No	Parameters	Test Method	Unit	Result	Tolerance Limit (KSPCB Norms)
1.	pH	IS 3025 Part 11		7.57	6.5-9.0
2.	Oil & Grease	APHA 5520 B	mg/L	BDL	Not Specified
3.	B.O.D (3 days @ 27°C)	IS 3025 Part 58	mg/L	13	<30
4.	Chemical Oxygen Demand	IS 3025 Part 34	mg/L	40	<250
5.	Total Nitrogen	APHA 4500- N B	mg/L	4.75	<10
6.	Ammonical Nitrogen	IS 3025 Part 44	mg/L	1.12	<5
7.	Total Suspended Solids	IS 3025 Part 17	mg/L	5	<20
Note: I	3OD: Biochemical Oxygen Dema	and.			

INFERENCE

As per Tolerance Limit (KSPCB Norms), the measured values for the above parameters are within the standards.

End of Report

Nethravathi L (Authorized Signatory)

Concern towards protecting Environment

Note:

- The results refer only to the tested samples & applicable parameters.
 Sample(S) not drawn by us unless stated.
- 3. Total liability of our laboratory is to invoiced amount. Any dispute arising out of this report is subjected to Bangalore jurisdiction only.
- 4. The Report Shall not be reproduced partially without the consent of the laboratory.
- 5. After 15 days of report submission the samples will be discarded.
- 6. Complaint register is available at the laboratory at the reception.



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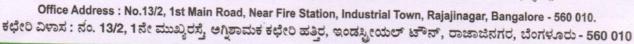
E: ehsrdc2010@gmail.com ehsrdc2010@ehsrdc.in W: www.ehsrdc.in

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(ಪರಿಸರ (ಸಂರಕ್ಷಣಾ) ಕಾಯ್ದೆ 1986 ರ ಕಲಂ 12 ರಲ್ಲಿ ಮಾನ್ಯತೆ ಪಡೆದ ಪ್ರಯೋಗಾಲಯ) ನವ ದೆಹಲಿ. इीएचएसआरडीसी एनवायरमेंटल हेल्थ एण्ड सेफ्टी रिसर्च एण्ड डेवलेपमेंट सेंटर एलएलपी

(पर्यावरण (संरक्षण) अधिनियम, 1986 अनुभाग 12 की धारा मान्यता प्राप्त प्रयोगशाला) न्यु दिल्ली.



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Test Report

EHSRDC / GEN / F / 29 / 01 / 00

ANALYSIS REPORT OF WASTE WATER QUALITY

Name of the Project 1.

: JNMC KLE University Campus,

Nehru Nagar, Belagavi, Karnataka 590010.

2. Sample Collected by : Brought by customer

3. Date of Collection : 15.10.2024

4. Particulars of Sample Collected

: STP Treated Water, Grab Sampling

5. Date of Sample Receipt

: 16.10.2024

6. Sample Number

: EHSRDC/KLE/WW/24/10/12168

7. Analysis started on

16.10.2024

8. Analysis Completed on

: 19.10.2024

9. Report Issued on : 19.10.2024

10. Page No.

: 1 of 1

11. **Protocol** : APHA, 24th Edition/ IS Standard.

12. ULR No

: TC1384524000012168F

SI. No	Parameters	Test Method	Unit	Result	Tolerance Limit (KSPCB Norms)
1.	Fecal Coliform	APHA 9221 E	MPN Index /100ml	47	<100

INFERENCE	As per Tolerance Limit (KSPCB Norms), the measured value for the above parameter is within the standards.
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End of Report

Analysed by

Basavaraj K M (Authorized Signatory)

Concern towards protecting Environment

Note:

- The results refer only to the tested samples & applicable parameters. 2. Sample(S) not drawn by us unless stated.
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Eco Care Engineering and Services Office: Shop No 2 Ansurakar Galli Belgaum

Ph no:7795725626

OII.		Service Re	port		
Client Nan	ne THE PRINCIPAL	JNMC BELGALIM			3-1
City	TEACHING HOS	PITAL, NEHRU NAGAR			09
Contact	BELGAUM		Date		05/11/2024
Person	Yadhav sir		Telephone 1	Vo.	7
	9901505258				
Mobile	7701303238		Under		Yes/No
Address:	Nahra	Nagar. Bell	Guarantee/	Warranty	1 2 3 7 10
ype of Ser	rvice Installation [Commissionig	0	Main	tenance AnyOther
Type of Pla	ant: WTP	STP ET	P RO		
Sr.No	Activities Carried O	ut			
1	Nature of Problem Re		Reconfort	Good	condition
2	Nature of Problem Ob	Con	ne ds	above	
3	Details of service wor carried out	k	•		end moders
4	Result after servicing	Working	15 90	red C	ondition
5	Result after servicing Spare parts replaced	Working	; 5 90	red C	ondition
4		Working	; 5 60	red C	ondi Iion
5	Spare parts replaced Customer remarks	Working	,5 60	red C	ondi I;on
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5 6 te	Spare parts replaced Customer remarks				
5 6 Site I	Spare parts replaced Customer remarks From Engineer	To Client THE PRINCIPAL JN. BELGAUM TEACHING HOSPIT	MC AL,	Apporval A	
5 6 Site I	Spare parts replaced Customer remarks	To Client THE PRINCIPAL JN BELGAUM	MC AL,		
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