

[Analytical & Environment Laboratory] Pecognized by MoEF

ISO 9001: 2015 ISO 14001:2015 ISO 45001:2018

ANALYSIS REPORT OF AMBIENT AIR QUALITY DATA

1. Name and Address of the

Customer

Principal,

Sahyadri Science College, Kuvempu University,

Shivamogga-577203

2. Name of the Location

3. Sample Collected By

SUMS Techno Labs Private Limited, Hosapete

4. Sampling Equipment's ID

SUMSTLPL/RDS/CEIS/01, SUMSTLPL/FPS/CEIS/02 IS 5182(Part-5) & I 5182 (PART-14)

Sampling Method 5. Sampling Date 6.

19.09.2021

7. Date of Sample Receipt 20.09.2021

Near office

Date of Analysis Started 8.

20.09.2021

9. **Test Report Number** STLPL/SDC/AA/2021/09/535A

Discipline 10.

Chemical

11. Group

Atmospheric Pollution

12. Lab code

129A/1

13. Report Issued Date

24.09.2021

Duration of Monitoring	PM10 μg/ m³		PM _{2.5} μg/ m ³		SO ₂ μg/ m³		NO₂ μg/ m³	
	IS: 5182 (Part 23): 2006		SUMS/SOP/038 issued.01/ Dated 03.05.2012 (Based on CPCB Guidelines volume -I May -2011)		IS: 5182 (Part 2): 2006		IS: 5182 (Part 6): 2006	
	Result	STD	Result	STD	Result	STD	Result	STD
8 Hrs	47.1	100	13.2	60	7.1	80	8.5	80



Analysed by Anand N



Authorized Signatory Shivashankaraiah.H.M.

Page No.1 of 2

Terms and conditions:

The test report shall not be reproduced in full or part without the written approval of SUMS Techno Labs.

Ores and minerals, Coat & Coke and Soil samples shall be retained for a maximum period of three months from the issue of the test report.

Water samples will be retained 15 days from the date of issue of the test report. The test results relate only to the items tested as received.

The tosting activities are performed in permanent facility located at Hosapete.

Head Office: 15-Di'2, KIADB, Sankalapura Industrial Area, Ballari Road, Hosapete - 583201, Barili District of Kuvama, Universit 1 Tel/Fax No. 08394-265084, Cell: +91-98844942 '4/261/250/239, Constituent College Karnataka State.

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Branch Office: Maakrupa Apartment, 2nd Floor, H.No-201, Near Balowin School, Nagarabhavi Road, Kalyan Nagar.

Bangalore-560072



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AMBIENT NOISE LEVEL REPORT

Name and Address of the Customer 1.

: Principal,

Sahyadri Science College, Kuvempu University,

Shivamogga-577203

2. Sample Collected By SUMS Techno Labs Private Limited, Hosapete

Sample Equipment's ID 3.

Envirotech SLM 109 (ID No-SUMSTLPL/NOISE/ENT/01),

Sampling Method 4.

IS: 9989:1981

5. Discipline

Chemical

Group 6.

7. **Test Report Number** Atmospheric Pollution

Month of Monitoring 8.

STLPL/SDC/AN/2021/09/535A

9. Report Issued Date : September-2021

: 24.09.2021

Sl.	Sample Location	Date of Sampling	Sample Receipt	Lab code	Time Frequency	Parameters in dB(A)			KSPCB (L _{EQ})
	20 ca don					Min.	Max.	LEQ	Standards
1. 7	Near Office	19.09.2021	20.09.2021	129A/2	11:05 AM to 11:20 AM	40.7	48.9	44.6	50 dB(A)



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5. The testing activities are performed in permanent facility located at Hosapete.

SAHYADRI SCIENCE COLLEGE (Constituent College of Kavempu Universit)

SHIMOGA, Karnataka Stateaka,

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2. Name of the Location

Near office

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SUMS Techno Labs Private Limited, Hosapete

4. Sampling Equipment's ID

SUMSTLPL/RDS/CEIS/01, SUMSTLPL/FPS/CEIS/02

5. Sampling Method

IS 5182(Part-5) & I 5182 (PART-14)

6. Sampling Date

19.09.2021

7. **Date of Sample Receipt**

20.09.2021

8. Date of Analysis Started

9. **Test Report Number**

20.09.2021 STLPL/SDC/AA/2021/09/535A

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AMBIENT NOISE LEVEL REPORT

1. Name and Address of the Customer

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Shivamogga-577203

2. Sample Collected By

SUMS Techno Labs Private Limited, Hosapete

3. Sample Equipment's ID

Envirotech SLM 109 (ID No- SUMSTLPL/NOISE/ENT/01),

4. Sampling Method

: IS: 9989:1981

Discipline

: Chemical

6. Group

Atmospheric Pollution

7. Test Report Number

: STLPL/SDC/AN/2021/09/535A

8. Month of Monitoring

: September-2021

9. Report Issued Date

: 24.09.2021

Sl.	Sample Location	Date of Sampling	Sample Receipt	Lab code	Time Frequency	Parameters in dB(A)		KSPCB (Leq)	
No	Locadon	Samping	Кесегрс		rrequency	Min.	Max.	LEQ	Standards
1.	Near Office	19.09.2021	20.09.2021	129A/2	11:05 AM to 11:20 AM	40.7	48.9	44.6	50 dB(A)



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PRINCIPAL

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