

No.80, 7th Cross Street, Santhosh Nagar, Puthagaram, Teachers Colony, Kolathur, Chennai 600 099. E-mail: lab@avison.in | www.avison.in

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TEST REPORT

19.09.2022 22000001896 Report Date 314/22-23 Report No. Job No.

Sample Description

: Ambient Air Quality Monitoring

Customer Name

: M/s. JSS Academy of Higher Education & Research

Customer Address

: Sri Shivarathreeshwara Nagara Mysuru - 570 015,

Karnataka, India.

Sample Drawn by

: AES

Sampling Method

Date of Monitoring

: 16.09.2022

: AES/EN/GEN/SOP/002

Location

: Near Food Court Area

Time of Monitoring Temperature

: 1215 Hrs to 2015 Hrs

Sample Code

: AES2209150

:28°C :67%

Humidity

Sample Received On

: 17.09.2022

Sample Completed On: 19.09.2022

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Carbon Dioxide as CO ₂	AES/EN/AQM/SOP/002	ppm	496	

For AVISON ENVIRO SYSTEMS LLP

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R.QA-4

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*End of Report**** 1 of 1

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TEST REPORT

22000001895 19.09.2022 **Report Date** Report No. Job No. 314/22-23

Sample Description

: Ambient Air Quality Monitoring

Customer Name

: M/s. JSS Academy of Higher Education & Research : Sri Shivarathreeshwara Nagara Mysuru - 570 015,

Customer Address

Karnataka, India.

Sample Drawn by

: AES

Sampling Method

: AES/EN/GEN/SOP/002

Date of Monitoring

: 16.09.2022

Time of Monitoring

: 1200 Hrs to 2000 Hrs

Location

: Near Pole Area

Temperature Humidity

: 28°C :66%

Sample Code Sample Received On

: AES2209149 : 17.09.2022

Sample Completed On: 19.09.2022

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Carbon Dioxide as CO ₂	AES/EN/AQM/SOP/002	ppm	480	

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TEST REPORT

19.09.2022 22000001897 **Report Date** 314/22-23 Report No. Job No.

Sample Description

: Ambient Air Quality Monitoring

Customer Name

: M/s. JSS Academy of Higher Education & Research

Customer Address

: Sri Shivarathreeshwara Nagara Mysuru - 570 015,

Karnataka, India.

Sample Drawn by

: AES

Sampling Method

: AES/EN/GEN/SOP/002

Date of Monitoring

: 17.09.2022

Time of Monitoring

: 0830 Hrs to 1630 Hrs

Location

: Near Girls Hostel

Temperature

: 29°C

Humidity

: 69%

Sample Code

: AES2209151

Sample Received On

: 17.09.2022

Sample Completed On: 19.09.2022

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Carbon Dioxide as CO ₂	AES/EN/AQM/SOP/002	ppm	521	

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TEST REPORT

22000001898 **Report Date** 19.09.2022 314/22-23 Report No. Job No.

Sample Description

: Ambient Air Quality Monitoring

Customer Name

: M/s. JSS Academy of Higher Education & Research

Customer Address

: Sri Shivarathreeshwara Nagara Mysuru - 570 015,

Karnataka, India.

Sample Drawn by

: AES

Sampling Method

: AES/EN/GEN/SOP/002

Date of Monitoring

: 17.09.2022

Time of Monitoring

: 0845 Hrs to 1645 Hrs

Location

: Near Boys Hostel

Temperature

: 27°C

Sample Code

: AES2209152

Humidity

: 68%

Sample Received On

: 17.09.2022

Sample Completed On: 19.09.2022

S.No	Description	Method of Reference	Units	Results	Limits (CPCB)
1.	Carbon Dioxide as CO ₂	AES/EN/AQM/SOP/002	ppm	508	

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Max

400

1.0

6.0

20

1.0

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TEST REPORT

TC507422000001896F Report Date 19.09.2022 Job No. 314/22-23 Report No. Sample Description : Ambient Air Quality Monitoring **Customer Name** : M/s. JSS Academy of Higher Education & Research **Customer Address** : Sri Shivarathreeshwara Nagara Mysuru - 570 015, Karnataka, India. : AES/EN/GEN/SOP/002 Sample Drawn by : AES Sampling Method

Date of Monitoring: 16.09.2022Time of Monitoring: 1215 Hrs to 2015 HrsLocation: Near Food Court AreaTemperature:28°CSample Code: AES2209150Humidity: 67%Sample Received On: 17.09.2022Sample Completed On : 19.09.2022

IS:5182(Part-25)2018 IS:5182 (Part-22)2004

IS:5182 (Part-12)2004

IS:5182 (Part-11)2006

3.4:1999

3.4:1999

USEPA Compendium Method IO

USEPA Compendium Method IO-

Limits Method of Reference Units Results S.No Description (CPCB) 1. Particulate Matter 2.5 IS:5182 (Part-24)2019 μg/m³ BDL (DL:10.0) 60 IS:5182 (Part-23)2006 2. Particulate Matter 10 μg/m³ 25.0 100 $\mu g/m^3$ BDL (DL:5.0) 80 3. IS:5182 (Part-2)2001 Sulphur Dioxide as SO₂ $\mu g/m^3$ 4. 15.1 80 Nitrogen Dioxide as NOX IS:5182 (Part-6)2006 mg/m³ BDL (DL:1.15) 4.0 5. Carbon Monoxide as CO AES/EN/AQM/SOP/006 180 μg/m³ BDL (DL:20.0) 6. Ozone as O3 IS:5182(Part-9)1974

μg/m³ BDL (DL :0.5) 5.0

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BDL (DL:20.0)

BDL (DL:0.0001)

BDL (DL:0.1)

BDL (DL:5.0)

BDL (DL:0.02)

μg/m³

μg/m³

ng/m³

ng/m³

ng/m³

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7.

8.

9.

10.

11.

12.

Note: BDL – Below Detection Limit

Ammonia as NH₃

Lead as Pb

Arsenic as As

Nickel as Ni

Benzo(a) Pyrene Bap

Benzene as C6H6

DL - Detection Limit

****End of Report****

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TEST REPORT

Job No. 314/22-23 Report No. TC507422000001895F Report Date 19.09.2022

Sample Description

: Ambient Air Quality Monitoring

Customer Name Customer Address : M/s. JSS Academy of Higher Education & Research : Sri Shivarathreeshwara Nagara Mysuru – 570 015,

Karnataka,India.

Sample Drawn by

: AES

Sampling Method

: AES/EN/GEN/SOP/002

Date of Monitoring

: 16.09.2022

Time of Monitoring

: 1200 Hrs to 2000 Hrs

Location Sample Code : Near Pole Area : AES2209149 Temperature Humidity : 28°C : 66%

Sample Received On

: 17.09.2022

Sample Completed On: 19.09.2022

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter 2.5	IS:5182 (Part-24)2019	μg/m³	BDL (DL:10.0)	60
2.	Particulate Matter 10	IS:5182 (Part-23)2006	μg/m³	21.2	100
3.	Sulphur Dioxide as SO ₂	IS:5182 (Part-2)2001	μg/m³	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NOX	IS:5182 (Part-6)2006	μg/m³	16.7	80
5.	Carbon Monoxide as CO	AES/EN/AQM/SOP/006	mg/m ³	BDL (DL:1.15)	4.0
6.	Ozone as O ₃	IS:5182(Part-9)1974	μg/m³	BDL (DL :20.0)	180
7.	Ammonia as NH ₃	IS:5182(Part-25)2018	μg/m ³	BDL (DL :20.0)	400
8.	Lead as Pb	IS:5182 (Part-22)2004	μg/m ³	BDL (DL:0.001)	1.0
9.	Arsenic as As	USEPA Compendium Method IO 3.4:1999	ng/m³	BDL (DL :0.1)	6.0
10.	Nickel as Ni	USEPA Compendium Method IO- 3.4:1999	ng/m³	BDL (DL :5.0)	20
11.	Benzo(a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m ³	BDL (DL :0.02)	1.0
12.	Benzene as C6H6	IS:5182 (Part-11)2006	μg/m³	BDL (DL :0.5)	5.0

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Note: BDL – Below Detection Limit

DL – Detection Limit

****End of Report****

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Sample Received On

: 17.09.2022

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TEST REPORT

Sample Completed On: 19.09.2022

TC507422000001897F **Report Date** 19.09.2022 314/22-23 Report No. Job No. Sample Description : Ambient Air Quality Monitoring : M/s. JSS Academy of Higher Education & Research **Customer Name** : Sri Shivarathreeshwara Nagara Mysuru - 570 015, **Customer Address** Karnataka, India. : AES Sampling Method : AES/EN/GEN/SOP/002 Sample Drawn by **Time of Monitoring** : 0830 Hrs to 1630 Hrs : 17.09.2022 **Date of Monitoring** Temperature : 29°C Location : Near Girls Hostel Humidity : 69% : AES2209151 Sample Code

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter 2.5	IS:5 <mark>182 (Part-24</mark>)2019	μg/m³	BDL (DL:10.0)	60
2.	Particulate Matter 10	IS:5182 (Part-23)2006	μg/m³	19.2	100
3.	Sulphur Dioxide as SO ₂	IS:5182 (Part-2)2001	μg/m³	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NOX	IS:5182 (Part-6)2006	μg/m³	12.9	80
5.	Carbon Monoxide as CO	AES/EN/AQM/SOP/006	mg/m ³	BDL (DL:1.15)	4.0
6.	Ozone as O ₃	IS:5182(Part-9)1974	μg/m ³	BDL (DL :20.0)	180
7.	Ammonia as NH ₃	IS:5182(Part-25)2018	μg/m³	BDL (DL :20.0)	400
8.	Lead as Pb	IS:5182 (Part-22)2004	μg/m³	BDL (DL:0.001)	1.0
9.	Arsenic as As	USEPA Compendium Method IO 3.4:1999	ng/m³	BDL (DL:0.1)	6.0
10.	Nickel as Ni	USEPA Compendium Method IO- 3.4:1999	ng/m³	BDL (DL :5.0)	20
11.	Benzo(a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m³	BDL (DL :0.02)	1.0
12.	Benzene as C6H6	IS:5182 (Part-11)2006	μg/m³	BDL (DL:0.5)	5.0

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Note: BDL – Below Detection Limit

DL – Detection Limit

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TEST REPORT

Job No. 314/22-23 Report No. TC507422000001898F Report Date 19.09.2022

Sample Description

: Ambient Air Quality Monitoring

Customer Name
Customer Address

: M/s. JSS Academy of Higher Education & Research : Sri Shivarathreeshwara Nagara Mysuru – 570 015,

Karnataka, India.

Sample Drawn by

: AES

Sampling Method

: AES/EN/GEN/SOP/002

Date of Monitoring Location : 17.09.2022

Time of Monitoring Temperature : 0845 Hrs to 1645 Hrs : 27°C

Sample Code

: Near Boys Hostel : AES2209152

Humidity

: 68%

Sample Received On

: 17.09.2022

Sample Completed On: 19.09.2022

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter 2.5	IS:5182 (Part-24)2019	μg/m³	BDL (DL :10.0)	60
2.	Particulate Matter 10	IS:5182 (Part-23)2006	μg/m³	18.7	100
3.	Sulphur Dioxide as SO ₂	IS:5182 (Part-2)2001	μg/m³	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NOX	IS:5182 (Part-6)2006	μg/m³	13.6	80
5.	Carbon Monoxide as CO	AES/EN/AQM/SOP/006	mg/m ³	BDL (DL:1.15)	4.0
6.	Ozone as O ₃	IS:5182(Part-9)1974	μg/m³	BDL (DL :20.0)	180
7.	Ammonia as NH ₃	IS:5182(Part-25)2018	μg/m³	BDL (DL :20.0)	400
8.	Lead as Pb	IS:5182 (Part-22)2004	μg/m³	BDL (DL:0.001)	1.0
9.	Arsenic as As	USEPA Compendium Method IO 3.4:1999	ng/m³	BDL (DL:0.1)	6.0
10.	Nickel as Ni	USEPA Compendium Method IO- 3.4:1999	ng/m³	BDL (DL :5.0)	20
11.	Benzo(a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m³	BDL (DL :0.02)	1.0
12.	Benzene as C6H6	IS:5182 (Part-11)2006	μg/m³	BDL (DL :0.5)	5.0

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Note: BDL – Below Detection Limit

DL – Detection Limit

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