# MITCON Consultancy & Engineering Services Ltd.

Environment Management and Engineering Division (Environmental Laboratory)

Agriculture College Campus, Next to DIC office, Shivaji Nagar, Pune. 411 005, Ph. No. 66289405/400, email: emelab@mitconindia.com

- ISO 45001:2018 (OHSAS)Certified Laboratory.
- MoEF & CC recognized laboratory



Format No. EME/LAB/Format 7.8/TR

**Test Report** 

Report Number: MITCON/2021-22/March/153

Issue Date: 31/03/2022



TC-5108

Client's Name & Address	Reference No.	MITCON/2021-22/March/153/1	
The Associate Dean, College of Agriculture	Date of Monitoring	30/03/2022	
Pune-411005	Type of Monitoring	Ambient Air Near Mhasoba Gate	
	Test Location		
	Monitoring Done By	MITCON	
	Date of Analysis	31/03/2022	

#### **OBSERVATION**

Ambient Temp. °C	Dry Bulb Temp. °C	Wet Bulb Temp. °C	Relative Humidity % RH	Sampling Time In Hrs	Sampling Duration In Min
38	38	22	20	10:00	1440

### **RESULT**

Sr. No.	Description	Unit	Results	NAAQ Standards	Standard method
01	Sulphur Dioxide (SO₂)	μg/M³	12.28	≤ 80	IS:5182(Part 2)-2001
02	Oxides of Nitrogen (NO <sub>2</sub> )	μg/M³	26.56	≤ 80	IS:5182(Part 6)-2006
03	Particulate Matter PM <sub>10 micron</sub>	μg/M³	47.85	≤ 100	IS:5182(Part 23)-2006
04	Particulate Matter PM <sub>2.5 micron</sub>	μg/M <sup>3</sup>	28.89	≤ 60	USEPA(40CFR ch-1)Appendix L
					to part 50

### **REMARKS/OBSERVATIONS:**

> All above results are within National Ambient Air Quality standards.

For MITCON Consultancy & Engineering Services Ltd,

Checked By

(Mrs. Kadambari Deshmukh)



Authorized Signatory Dr. Sandeep Jadhav (Senior Vice President)

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Customer complaint register is available in the laboratory.

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**Test Report** 

Report Number: MITCON/2021-22/March/153

Issue Date: 31/03/2022



TC-5108

Client's Name & Address	Reference No.	MITCON/2021-22/March/153/2	
The Associate Dean, College of Agriculture	Date of Monitoring	30/03/2022	
Pune-411005	Type of Monitoring	Ambient Air	
	Test Location	Near Main Building	
	Monitoring Done By	MITCON	
	Date of Analysis	31/03/2022	

### **OBSERVATION**

Ambient Temp. °C	Dry Bulb Temp. °C	Wet Bulb Temp. °C	Relative Humidity % RH	Sampling Time In Hrs	Sampling Duration In Min
38	38	22	20	10:15	1440

## **RESULT**

Sr. No.	Description	Unit	Results	NAAQ Standards	Standard method
01	Sulphur Dioxide (SO <sub>2</sub> )	μg/M³	7.62	≤ 80	IS:5182(Part 2)-2001
02	Oxides of Nitrogen (NO <sub>2</sub> )	μg/M³	14.52	≤ 80	IS:5182(Part 6)-2006
03	Particulate Matter PM <sub>10 micron</sub>	μg/M³	32.67	≤ 100	IS:5182(Part 23)-2006
04	Particulate Matter PM <sub>2.5 micron</sub>	μg/M³	21.18	≤ 60	USEPA(40CFR ch-1)Appendix L to part 50

### **REMARKS/OBSERVATIONS:**

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For MITCON Consultancy & Engineering Services Ltd,

Checked By

(Mrs. Kadambari Deshmukh)

PUNE \* CONSULTANCY & ENGINEERS

Authorized Signatory Dr. Sandeep Jadhav (Senior Vice President)

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