



# MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 and Accredited by NABL  
(Certified by ISO-14001-2015, ISO 22000-2018, ISO 45001-2018, ISO 9001-2015)  
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MSVAL/A/F/16/03

## ANALYSIS REPORT OF AMBIENT AIR QUALITY

Test Report No: TC720721000014455P

Report Issued Date: 28.10.2021

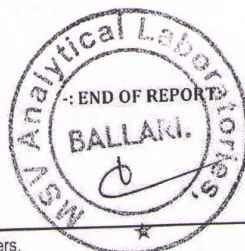
- Name of the Project : M/s.Enviro Biotech,  
Sy.No-116,Dhanura Village, Bhalki Taluk,  
Bidar, Karnataka.
- Name of the location : Near Main gate
- Sample Collected By : MSV Analytical Laboratories, Bellary.
- Particulars of the sample : Sample collected with RDS 460BL and FDS
- Date of Sample Receipt : 18.10.2021
- Analysis Starting Date : 19.10.2021
- Analysis Completion Date : 21.10.2021
- Sample Tested as Received

S.No	Parameter	Protocols	Units	Results	NAAQ standards
1	Particulate Matter PM <sub>10</sub>	IS-5182(Part-23) - 2006	µg / m <sup>3</sup>	62.2	100
2	Particulate Matter PM <sub>2.5</sub>	LAB SOP	µg / m <sup>3</sup>	22.8	60
3	Sulphur Dioxide as SO <sub>x</sub>	IS-5182(Part-2) - 2001	µg / m <sup>3</sup>	10.6	80
4	Oxides of Nitrogen as NO <sub>x</sub>	IS-5182(Part-6) - 2006	µg / m <sup>3</sup>	18.1	80
5	Ozone as O <sub>3</sub>	IS 5182(part-9)1974	µg / m <sup>3</sup>	12.2	100
6	Lead	IS-5182(Part22) - 2004	µg / m <sup>3</sup>	<0.01	1
7	Carbon Monoxide as CO	LAB SOP	mg / m <sup>3</sup>	0.24	2
8	Ammonia as NH <sub>3</sub>	LAB SOP	µg / m <sup>3</sup>	<0.01	400
9	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182(part 11) - 2006	µg / m <sup>3</sup>	<0.01	5
10	Benzo (α) Pyrene (BaP)	CPCB Procedure	ng / m <sup>3</sup>	<0.01	1
11	Arsenic as As	CPCB Procedure	ng / m <sup>3</sup>	<0.01	6
12	Nickel as Ni	LAB SOP	ng / m <sup>3</sup>	<0.01	20

INFERENCE

As per NAAQS Standards  
Report Status :- The analyzed values for above measured parameter are within the limits

Verified by



Authorized signature

- Note: 1. The results listed only to the tested samples & applicable parameters.  
2. Water samples will be destroyed after 10 days, Filter papers & Thimbles will be destroyed 3 months from the date of issue of test certificate unless otherwise specified. ILC sample will be destroyed after 1 month from the date of test certificate issue.  
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.  
4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary Jurisdiction only.  
5. Sampling is not done by us unless otherwise specified. 6. The tests and/or calibrations marked with an asterisk are not accredited by NABL.