Laboratory	Enviro Consultancy, 3rd Floor, Crystal Plaza, Gulbarga, Karnataka		
Accreditation Standard	ISO/IEC 17025: 2005		
Certificate Number	TC-6568	Page 1 of 1	
Validity	22.09.2018 to 21.09.2020	Last Amended on	

SI.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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CHEMICAL TESTING

I.	ATMOSPHERIC POLLUTION			
1.	Stack Emission	Velocity	IS 11255 (Part 3): 2008	1.0 m/s to 50 m/s
		Particulate matter	IS 11255 (Part 1): 1985 (RA 2012)	1.0 mg/Nm ³ to 500 mg/Nm ³
		Oxides of Sulphur	IS 11255 (Part 1): 1985 (RA 2012)	3.0 mg/Nm ³ to 500 mg/Nm ³
		Carbon Dioxide as CO ₂	EC-EL/SOP/08 Issue No: 01 Issue Date: 02.02.2016	0.1 % to 20 %
		Oxygen as O ₂	EC- EL/SOP/09 Issue No: 01 Issue Date: 02.02.2016	0.1 % to 25 %
2.	Ambient air	Sulphur Dioxide	IS 5182 (Part 2): 2001	6.0 μg/m ³ to 500 μg/m ³
		Nitrogen Dioxide	IS 5182 (Part 6): 2006	10 μg/m ³ to 500 μg/m ³
		Particulate Matter (Size less than10 µm) or PM ₁₀	IS 5182 (Part 23): 1999 (RA 2005)	5.0 μg/m ³ to 600 μg/m ³
		Particulate Matter (Size less than 2.5 µm) or PM _{2.5}	EC-EL/SOP/10 Issue No: 01 Issue Date: 02.02.2016	5.0 μg/m ³ to 600 μg/m ³