

IND RESEARCH & DEVELOPMENT HOUSE PVT. LTD.



(ISO 9001:2015/ISO14001:2015/OHSAS 18001:2007)

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TEST REPORT (Ambient Air)

Report No	IRDH-1920-IREO-AAQ-81
Date of Reporting	22/07/2019
Issued to	M/s SU Estate Pvt. Ltd. (Now Merged with IREO Private Limited) A-11, 1st Floor, Neeti Bagh, New Delhi-110049
Project Name	Commercial complex Project (3.937 acres) at Sector 59, Village Ullawas & Behrampur Gurgaon(Haryana)
Location	Project site
Date of Sampling	05/07/2019 To 06/07/2019
Type of Monitoring	Ambient Air Monitoring
Parameters to be sampled	PM _{2.5} , PM ₁₀ , SO ₂ , NO ₂ , CO, Pb
Weather condition	Clear sky
Method of sampling	As per standard Method
Duration of Monitoring	24 hourly

RESULTS

S. No	Parameter	Method	Results	Unit	Requirement (CPCB limits)*
1.	Particulate Matter as PM _{2.5}	IRDH/SOP/AAQM/01	86.0	µg/m ³	60
2.	Particulate Matter as PM ₁₀	IS 5182 P-23 (2006)	182.0	µg/m ³	100
3.	Sulphur dioxide as SO ₂	IS 5182 P-02 (2001)	12.0	µg/m ³	80
4.	Nitrogen dioxide as NO ₂	IS 5182 P-06 (2006)	29.0	µg/m ³	80
5.	Carbon monoxide as CO	IRDH/SOP/AAQM/08	0.79	mg/m ³	4.0(1 Hourly)
6.	Lead (Pb)	IS:5182(Part-22)	<0.1	µg/m ³	1

* Gazette notification published by MoEF&CC, New Delhi on 18 Nov. 2009

End of Report



- 1- Test Report is limited to the invoice raised
- 2- Test Report cannot be reproduced in a part or as whole in court without laboratory permission.
- 3- Samples shall be retained for 4 weeks after test report submitted.

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