



HARYANA TEST HOUSE

& Consultancy Services

NABL ACCREDITED LABORATORY

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Recognition / Accreditation : MoEF / NABL / BIS / FSSAI / PPCB / HSPCB / ISO 9001, 14001, 18001 Certified Lab.

TEST CERTIFICATE

Report No: 180704002

Date: 09.07.2018

Issued to:

Regional Office

Haryana State Pollution Control Board,
Bahadurgarh, Distt. Jhajjar (HR)

Party's Ref. No: Nil

Job Order No: HTH/CH/180704002, Dt.: 04.07.2018

Sample Description: Ambient Air Monitoring

Sample type : Ambient Air Monitoring
Location of sampling point : SDM Office Badli
Date/time of sampling : 03.07.2018 (10:00 Hrs) to 04.07.2018 (10:00 Hrs)
Purpose of analysis : Monitoring
Period of testing : 04.07.2018 to 09.07.2018

A. Observations:

1 Sampling flow rate (Avg.) : 1.25 m³/min
2 Total volume of air sampled : 1815.75 m³ (for RSPM)
3 Period of sampling : 24 Hrs.

B. Test Results:

Sr. No.	Parameters	Results	Standard Limits (NAAQS)	Protocol Used
1	Particulate Matter (PM ₁₀), µg/m ³	80.61	100 max.	IS 5182 (Part-23) : 2006
2	Particulate Matter (PM _{2.5}), µg/m ³	45.00	60 max.	IS 5182 (Part-23) : 2006
3	Sulphur Dioxide (SO ₂), µg/m ³	10.25	80 max.	IS 5182 (Part-2) : 2001
4	Oxides of Nitrogen (NO ₂), µg/m ³	22.03	80 max.	IS 5182 (Part-6) : 2006

Remarks: - Standard limits are as per CPCB notification Nov. 2009

Mgr. (Lab.) / Sr. Chemist



Authorised Signatory

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