

Recognized by Pollution Control Board, Assam.

AMBIENT NOISE LEVEL MEASUREMENT REPORT

Rep No.:160923_1503064_06A_1270 / 252

Date: 23/09/2016

Name & Address:

M/s. Teron Construction Pvt. Ltd.
"Uttarayan Ville",
Narakasur Ganesh Turning,
Kahilipara, Guwahati-781019,
Assam

SL. NO.	DATE OF SAMPLING	LOCATION /SOURCE	NOISE LEVEL in dB(A)Leq
i)	20/09/16	Near Main Gate	51.8
ii)		Near Office Building	50.4

Remarks: Noise level are carried out during day time.

Ambient Noise Standards:

Area Code	Category of area	Limits in dB(A) Leq	
		Day (6:00 am to 10:00 pm)	Night (10:00 pm to 6:00 am)
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Envision Enviro Technologies North East, Guwahati.



(Quality Control Manager)

Note: i) The results relate only to the parameters tested
ii) The test report shall not be reproduced except in full, without written approval of laboratory.

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AMBIENT AIR ANALYSIS REPORT

Rep.No. 160923_1503064_01_1271/232

Date: 23/09/2016

Name & Address:

M/s. Teron Construction Pvt. Ltd.
"Uttarayan Ville",
Narakasur Ganesh Turning,
Kahilipara, Guwahati-781019,
Assam

SL. NO.	DATE OF SAMPLING	LOCATION/ SOURCE	WEATHER	PARAMETERS			
				PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	NO _x (µg/m ³)	SO ₂ (µg/m ³)
i)	20/09/16	Near Main Gate	Clear	63.1	31.2	5.6	2.7
ii)		Near Office Building		57.5	24.9	4.3	2.2

Remarks: - Parameters are within the permissible limit.

NATIONAL AMBIENT AIR QUALITY STANDARDS:

SL.No	Pollutant	Time Weighted Average	Concentration in Ambient Air
			Industrial, Residential, Rural and Other Area
1	Sulphur Dioxide (SO ₂), µg/m ³	24 hours	80
2	Nitrogen Dioxide (NO ₂), µg/m ³	24 hours	80
3	Particulate Matter (PM ₁₀), µg/m ³	24 hours	100
4	Particulate Matter (PM _{2.5}), µg/m ³	24 hours	60

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(Quality Control Manager)

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