

EMTRC LAB

(EMTRC CONSULTANTS PRIVATE LIMITED)

F-66, Road No.2, Phase-I, UPSIDC Industrial Area
 Masuri Gulawathi Road, Ghazibad (UP)-201009
 Recognized by Ministry of Environment & Forests, GOI
 Vide Notification No S.O.592 (E) 08.03.2013 to 07.03.2018

-----TEST REPORT-----

Issued To – Countrywide Promoters Private Limited
 Address – M-11, Middle Circle, Connaught Circus
 New Delhi - 110001
 Name of Project – Group Housing Project (Park Elite Premium) at Sector-84
 Faridabad
 Party Code No. --CPPL/12/01
 Nature of Sample – Ambient Air Quality Monitoring
 Sample Collected by – Scientists of EMTRC

AMBIENT AIR QUALITY TEST RESULTS

	Parameters	Unit	Locations		
			Project site	Nigaon village	National Standard
Date of Monitoring			10-12-2013	10-12-2013	
1	PM _{2.5}	µg/m ³	49	38	60 (24-hours average)
2	PM ₁₀	µg/m ³	80	70	100(24-hours average)
3	Sulphur dioxide (SO ₂)	µg/m ³	13.2	10.8	80 (24-hours average)
4	Nitrogen dioxide (NO ₂)	µg/m ³	32.6	24.6	80 (24-hours average)

Test Method- Measurement of Ambient Air Pollutants (Vol-I), CPCB, May 2011

Nanuet KR
 Prepared by
 (Chemist)

A. V. K.
 Checked by
 (Sr.Chemist)

H. K. S.
 Authorized Signatory
 (Government Analyst)

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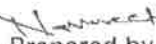
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Address – M-11, Middle Circle, Connaught Circus
New Delhi - 110001
Name of Project – Group Housing Project (Park Elite Premium) at Sector-84
Faridabad
Party Code No. --CPPL/12/02
Nature of Sample – Ambient Air Quality Monitoring
Sample Collected by – Scientists of EMTRC


AMBIENT AIR QUALITY TEST RESULTS

	Parameters	Unit	Locations		
			Murena village	Budena village	National Standard
	Date of Monitoring		11-12-2013	11-12-2013	
1	PM _{2.5}	µg/m ³	45	40	60 (24-hours average)
2	PM ₁₀	µg/m ³	74	72	100(24-hours average)
3	Sulphur dioxide (SO ₂)	µg/m ³	11.5	10.2	80 (24-hours average)
4	Nitrogen dioxide (NO ₂)	µg/m ³	27.4	23.6	80 (24-hours average)

Test Method- Measurement of Ambient Air Pollutants (Vol-I), CPCB, May 2011


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Name of Project – Group Housing Project (Park Elite Premium) at Sector-84
 Faridabad
Party Code No. --CPPL/12/03
Nature of Sample. – Ground Water
Date of Monitoring – 11-12-2013
Sample Collected by – Scientists of EMTRC

WATER QUALITY TEST RESULTS

	Parameters	Unit	Test Methods	Budhena village	Project site	Permissible limit IS:10500
1	pH	-	APHA-4500	7.42	7.64	6.5 – 8.5
2	Conductivity	µmhos/cm	APHA-2510	1240	1680	-
3	Turbidity	NTU	APHA-2030B	3	3	10
4	Total Dissolved Solids	mg/l	APHA-2540B	910	1130	2000
5	Total Hardness as CaCO ₃	mg/l	APHA-2340C	270	310	600
6	Calcium as Ca	mg/l	APHA-4500B	64	76	200
7	Magnesium as Mg	mg/l	APHA-4500B	26.7	29.2	100
8	Chlorides as Cl	mg/l	APHA-4500B	172	170	1000
9	Nitrates as NO ₃	mg/l	APHA-4500	10.2	11.2	100
10	Fluoride as F	mg/l	APHA-4500D	0.68	0.78	1.5
11	Phosphates as PO ₄	mg/l	APHA-4500C	0.024	0.026	0.3
12	Iron as Fe	mg/l	APHA-3111B	0.028	0.022	1.0
13	Copper as Cu	mg/l	APHA-3111B	<0.02	<0.02	1.5
14	Lead as Pb	mg/l	APHA-3111B	<0.01	<0.01	0.05
15	Manganese as Mn	mg/l	APHA-3111B	<0.05	<0.05	0.3
16	Zinc as Zn	mg/l	APHA-3111B	1.2	1.4	15
17	Chromium	mg/l	APHA-3111B	<0.05	<0.05	0.05
18	Nickel as Ni	mg/l	APHA-3111B	<0.01	<0.01	0.05
19	Oil & Grease	mg/l	APHA-5520D	Nil	Nil	0.03
20	Cadmium as Cd	mg/l	APHA-3111B	<0.01	<0.01	0.05
21	Mercury as Hg	mg/l	APHA-3111B	<0.001	<0.001	0.001
22	Arsenic as As	mg/l	APHA-3111B	<0.001	<0.001	0.05
23	Selenium as Se	mg/l	APHA-3111B	<0.01	<0.01	0.05
24	Cobalt as Co	mg/l	APHA-3111B	<0.01	<0.01	0.05
25	Total coliform	MPN/100ml	APHA-9230B	Nil	Nil	Nil

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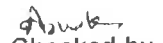
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Address - M-11, Middle Circle, Connaught Circus
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Name of Project - Group Housing Project (Park Elite Premium) at Sector-84
Faridabad
Party Code No. --CPPL/12/04
Nature of Sample - Noise Quality
Sample Collected by - Scientists of EMTRC

AMBIENT NOISE LEVEL

Location Name	Date of Monitoring	Day time Leq; dB(A)	Day time Standard Leq; dB(A)	Night time Leq; dB(A)	Night time Standard Leq; dB(A)
Project Site	11-12-2013	53.2	55	42.8	45
Nigaon Village	11-12-2013	49.4	55	41.2	45
Bhatola Village	10-12-2013	49.8	55	41.4	45
Budena Village	10-12-2013	51.4	55	41.8	45


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Name of Project - Group Housing Project (Park Elite Premium) at Sector-84
Faridabad
Party Code No. --CPPL/12/05
Nature of Sample - Soil Quality
Date of Monitoring - 11-12-2013
Sample Collected by - Scientists of EMTRC

ANALYSIS RESULTS

	Parameters	Soil sample Project site
1	Bulk Density, g/cm ³	1.31
2	Color	Brown
3	Organic matter, %	0.56
4	Water Holding Capacity, %	33
5	pH (20% slurry)	8.17
6	Texture	Sandy loam
7	Carbonates, %	NT
9	Bicarbonates, %	0.06
10	Conductivity (20% slurry), μ mhos/cm	240
11	Potassium, %	0.28
12	Phosphorus, %	0.028
13	Nitrogen, %	1.32

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