



Mahabal Enviro Engineers Pvt. Ltd.

Plot 13/14, Opp. Patel Petrol Pump, Chhindwara Road, Koradi, Dist.Nagpur - 441111
Phone: 91-712-2612162 **T/Fax:** 91-712-2612212 **Email:** nagpur@mahabal.com

Ambient Air Quality Monitoring Report

Report No.	ME-NS0001-130417-SA-INDIABULLS-NASHIK		Date: 17.04.2013
Name and Address of Customer	INDIABULLS REALTECH LTD. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd.(Multiproduct SEZ) Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Ambient Air	Sample Collected by	Laboratory
Sampling Location	Near Boiler Turbine Area	Sample Quantity/Packing	PM ₁₀ , BaP, Ni, As, Pb: Filter Paper: 1 X 3 no. PM _{2.5} : Filter Paper: 1 X 1 no. SO ₂ : 30 mL X 6 no. Plastic Bottle NO ₂ : 30 mL X 6 no. Plastic Bottle NH ₃ : 30 mL X 6 no. Plastic Bottle CO: Plastic bulb 1 X 3 no. O ₃ : 10 mL X 24 no. Plastic Bottle Benzene: Charcoal tubes: 1 X 12 no. Mercury: 30 mL X 6 no. Amber colour bottle
Date of Sampling	04.04.2013 to 05.04.2013	Date of Receipt of Sample	06.04.2013
Sampling Procedure	CPCB Guidelines and IS 5182 Part 2:2001, RA 2006; Part 6:2006; Part 23:2006; Part 10:1999, RA 2003; Part 11:2006; Part 12:2004 & USEPA/625/R-96/010		
Date of Start of Analysis	09.04.2013	Date of Completion of Analysis	16.04.2013

Meteorological Data				
Average Wind velocity		Relative Humidity		Temperature
1.39 km/h		(Max./min.) : 73/24 %		(Max./min.) : 33/21°C
Location : Near Boiler Turbine Area			Duration of Survey : 24 hours	
Parameter	Result	Unit	# National Ambient Air Quality Standards (NAAQS)(Industrial, Residential, Rural and other Area)	Method Reference
Sulphur Dioxide (SO ₂)	11.2	µg/m ³	80	IS 5182 (Part 2): 2001, Reaffirmed 2006 & CPCB Guidelines
Nitrogen Dioxide (NO ₂)	12.7	µg/m ³	80	IS 5182 (Part 6): 2006 & CPCB Guidelines
Particulate Matter (size less than 10 µm) or PM ₁₀	71	µg/m ³	100	IS 5182 (Part 23): 2006 & CPCB Guidelines
Particulate Matter (size less than 2.5µm) or PM _{2.5}	35	µg/m ³	60	Fine Particulate air sampler & CPCB Guidelines

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Report No. 0001 cont...

Parameter	Result	Unit	# National Ambient Air Quality Standards (NAAQS)(Industrial, Residential, Rural and other Area)	Method Reference
Ozone (O ₃)	36.3	µg/m ³	100	APHA, Method No. 820, Page No. 836
Lead (Pb)	BDL (DL: 0.02)	µg/m ³	01	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
*Carbon Monoxide (CO)	ND	mg/m ³	02	APHA method no.130, Page 359
Ammonia (NH ₃)	BDL (DL: 20)	µg/m ³	400	APHA Method no. 401, Page 511
Benzene (C ₆ H ₆)	2.5	µg/m ³	05	IS 5182 (Part 11): 2006
Benzo(a)Pyrene (BaP) (Particulate phase only)	BDL (DL: 0.02)	ng/m ³	01	IS 5182 (Part 12): 2004
Arsenic (As)	BDL (DL: 0.3)	ng/m ³	06	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
Nickel (Ni)	BDL (DL: 3)	ng/m ³	20	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
Mercury	ND	ng/m ³	-	APHA, Method No. 318, Page no. 492

Remarks:

ND – Not Detected, BDL- Below Detection Limit, DL- Detection Limit, TWA - Time Weighted Average.

*- Denotes Grab Sampling

#- NAAQS specified as: 24 hours TWA in case of Sulphur Dioxide, Nitrogen Dioxide, PM₁₀, PM_{2.5}, Lead and Ammonia, 1 h TWA in case of Ozone, Annual TWA in case of Benzene, Benzo (a) Pyrene, Arsenic and Nickel.

-----END-----

FOR MAHABAL ENVIRO ENGINEERS PVT. LTD.

Harish Mendhi

TECHNICAL MANAGER

Note:

1. The result listed refers only to the tested sample(s) and applicable parameter(s).
2. This report is not to be reproduced except in full, without written approval of the laboratory.



Mahabal Enviro Engineers Pvt. Ltd.

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Phone: 91-712-2612162 T/Fax: 91-712-2612212 Email: nagpur@mahabal.com

Ambient Air Quality Monitoring Report

Report No.	ME-NS0002-130417-SA-INDIABUL-NASHIK		Date: 17.04.2013
Name and Address of Customer	INDIABULLS REALTECH LTD. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd. (Multiproduct SEZ) Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Ambient Air	Sample Collected by	Laboratory
Sampling Location	Near IRL Office	Sample Quantity/Packing	PM ₁₀ , BaP, Ni, As, Pb: Filter Paper: 1 X 3 no. PM _{2.5} : Filter Paper: 1 X 1 no. SO ₂ : 30 mL X 6 no. Plastic Bottle NO ₂ : 30 mL X 6 no. Plastic Bottle NH ₃ : 30 mL X 6 no. Plastic Bottle CO: Plastic bulb 1 X 3 no. O ₃ : 10 mL X 24 no. Plastic Bottle Benzene: Charcoal tubes: 1 X 12 no. Mercury: 30 mL X 6 no. Amber colour bottle
Date of Sampling	04.04.2013 to 05.04.2013	Date of Receipt of Sample	06.04.2013
Sampling Procedure	CPCB Guidelines and IS 5182 Part 2:2001, RA 2006; Part 6:2006; Part 23:2006; Part 10:1999, RA 2003; Part 11:2006; Part 12:2004 & USEPA/625/R-96/010		
Date of Start of Analysis	08.04.2013	Date of Completion of Analysis	16.04.2013

Meteorological Data				
Average Wind velocity		Relative Humidity		Temperature
1.39 km/h		(Max./min.): 73/24 %		(Max./min.): 33/21°C
Location : Near IRL Office			Duration of Survey : 24 hours	
Parameter	Result	Unit	# National Ambient Air Quality Standards (NAAQS)(Industrial, Residential, Rural and other Area)	Method Reference
Sulphur Dioxide (SO ₂)	9.85	µg/m ³	80	IS 5182 (Part 2): 2001, Reaffirmed 2006 & CPCB Guidelines
Nitrogen Dioxide (NO ₂)	13.6	µg/m ³	80	IS 5182 (Part 6): 2006 & CPCB Guidelines
Particulate Matter (size less than 10 µm) or PM ₁₀	49	µg/m ³	100	IS 5182 (Part 23): 2006 & CPCB Guidelines
Particulate Matter (size less than 2.5µm) or PM _{2.5}	23	µg/m ³	60	Fine Particulate air sampler & CPCB Guidelines

Page 1 of 2

Plot No. F-7, Road No. 21, MIDC Wagle Estate, Thane West - 400604, Maharashtra

(600 m from Hotel Rukhmini Palace Turn Opp Toyota Show Room. Next to Ashida Electrical - near J B Sawant Bus Stop)

Phone: 2582 0658/ 3139/ 1663/ 3154 Fax: 91-22-25823543 thane@mahabal.com



Report No. 0002 cont...

Parameter	Result	Unit	# National Ambient Air Quality Standards (NAAQS)(Industrial, Residential, Rural and other Area)	Method Reference
Ozone (O ₃)	64.8	µg/m ³	100	APHA, Method No. 820, Page No. 836
Lead (Pb)	0.05	µg/m ³	01	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
*Carbon Monoxide (CO)	ND	mg/m ³	02	APHA method no.130, Page 359
Ammonia (NH ₃)	BDL (DL: 20)	µg/m ³	400	APHA Method no. 401, Page 511
Benzene (C ₆ H ₆)	4.3	µg/m ³	05	IS 5182 (Part 11): 2006
Benzo(a)Pyrene (BaP) (Particulate phase only)	BDL (DL: 0.2)	ng/m ³	01	IS 5182 (Part 12): 2004
Arsenic (As)	BDL (DL: 0.3)	ng/m ³	06	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
Nickel (Ni)	BDL (DL: 3)	ng/m ³	20	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
Mercury	ND	ng/m ³	-	APHA, Method No. 318, Page no. 492

Remarks:

ND – Not Detected, BDL- Below Detection Limit, DL- Detection Limit, TWA - Time Weighted Average.

*- Denotes Grab Sampling

#- NAAQS specified as: 24 hours TWA in case of Sulphur Dioxide, Nitrogen Dioxide, PM₁₀, PM_{2.5}, Lead and Ammonia, 1 h TWA in case of Ozone, Annual TWA in case of Benzene, Benzo (a) Pyrene, Arsenic and Nickel.

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FOR MAHABAL ENVIRO ENGINEERS PVT. LTD.



Harish Mendhi

TECHNICAL MANAGER

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Ambient Air Quality Monitoring Report

Report No.	ME-NS0003-130417-SA-INDIABUL-NASHIK		Date: 17.04.2013
Name and Address of Customer	INDIABULLS REALTECH LTD. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd. (Multiproduct SEZ) Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Ambient Air	Sample Collected by	Laboratory
Sampling Location	Near Weigh Bridge	Sample Quantity/Packing	PM ₁₀ , BaP, Ni, As, Pb: Filter Paper: 1 X 3 no. PM _{2.5} : Filter Paper: 1 X 1 no. SO ₂ : 30 mL X 6 no. Plastic Bottle NO ₂ : 30 mL X 6 no. Plastic Bottle NH ₃ : 30 mL X 6 no. Plastic Bottle CO: Plastic bulb 1 X 3 no. O ₃ : 10 mL X 24 no. Plastic Bottle Benzene: Charcoal tubes: 1 X 12 no. Mercury: 30 mL X 6 no. Amber colour bottle
Date of Sampling	04.04.2013 to 05.04.2013	Date of Receipt of Sample	06.04.2013
Sampling Procedure	CPCB Guidelines and IS 5182 Part 2:2001, RA 2006; Part 6:2006; Part 23:2006; Part 10:1999, RA 2003; Part 11:2006; Part 12:2004 & USEPA/625/R-96/010		
Date of Start of Analysis	08.04.2013	Date of Completion of Analysis	16.04.2013

Meteorological Data				
Average Wind velocity		Relative Humidity		Temperature
1.39 km/h		(Max./min.): 73/24 %		(Max./min.): 33/21°C
Location : Near Weigh Bridge			Duration of Survey : 24 hours	
Parameter	Result	Unit	# National Ambient Air Quality Standards (NAAQS)(Industrial, Residential, Rural and other Area)	Method Reference
Sulphur Dioxide (SO ₂)	9.85	µg/m ³	80	IS 5182 (Part 2): 2001, Reaffirmed 2006 & CPCB Guidelines
Nitrogen Dioxide (NO ₂)	11.9	µg/m ³	80	IS 5182 (Part 6): 2006 & CPCB Guidelines
Particulate Matter (size less than 10 µm) or PM ₁₀	54	µg/m ³	100	IS 5182 (Part 23): 2006 & CPCB Guidelines
Particulate Matter (size less than 2.5µm) or PM _{2.5}	21	µg/m ³	60	Fine Particulate air sampler & CPCB Guidelines

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Report No. 0003 cont...

Parameter	Result	Unit	# National Ambient Air Quality Standards (NAAQS)(Industrial , Residential, Rural and other Area)	Method Reference
Ozone (O ₃)	87.3	µg/m ³	100	APHA, Method No. 820, Page No. 836
Lead (Pb)	BDL (DL: 0.02)	µg/m ³	01	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
*Carbon Monoxide (CO)	ND	mg/m ³	02	APHA method no.130, Page 359
Ammonia (NH ₃)	BDL (DL: 20)	µg/m ³	400	APHA Method no. 401, Page 511
Benzene (C ₆ H ₆)	2.5	µg/m ³	05	IS 5182 (Part 11): 2006
Benzo(a)Pyrene (BaP) (Particulate phase only)	BDL (DL: 0.2)	ng/m ³	01	IS 5182 (Part 12): 2004
Arsenic (As)	BDL (DL: 0.3)	ng/m ³	06	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
Nickel (Ni)	BDL (DL: 3)	ng/m ³	20	US EPA Method: EPA/ 625/R-96/0109/IO-3.1, 3.2
Mercury	ND	ng/m ³	-	APHA, Method No. 318, Page no. 492

Remarks:

ND – Not Detected, BDL- Below Detection Limit, DL- Detection Limit, TWA - Time Weighted Average.

*- Denotes Grab Sampling

#- NAAQS specified as: 24 hours TWA in case of Sulphur Dioxide, Nitrogen Dioxide, PM₁₀, PM_{2.5}, Lead and Ammonia, 1 h TWA in case of Ozone, Annual TWA in case of Benzene, Benzo (a) Pyrene, Arsenic and Nickel.

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Water Sample Analysis Report

Report No.	ME-NS0014-130413-WA-INDIABULLS-NASHIK		Date: 13.04.2013
Name and Address of Customer	INDIABULLS REALTECH LTD. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd.(Multiproduct SEZ), Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Water	Sample Collected by	Laboratory
Sampling Location	IRL Canteen	Sample Quantity/Packing	5 L X 1 no. Plastic Can 1 L X 1 no. Glass Bottle 250 ml x 1 no. sterile glass bottle
Date of Sampling	05.04.2013	Date of Receipt of Sample	06.04.2013
Sampling Procedure	IS 1622: 1981, Reaffirmed 2009 & IS 3025 (Part-1): 1987, Reaffirmed 1998 & APHA, 22 nd Ed. 2012, 1060 B, 1-39, 9060 B, 9-35		
Date of Start of Analysis	08.04.2013	Date of Completion of Analysis	13.04.2013

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
Physico-Chemical Analysis					
1.	Colour	1	Hazen Unit	Max. 5	APHA 22 nd Ed. 2012, 2120-B, 2-6
2.	Odour	Agreeable	-	Agreeable	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Turbidity	BDL (DL:0.1)	N.T.U.	Max. 1	APHA 22 nd Ed. 2012, 2130-B, 2-13
4.	pH	7.23	-	6.5-8.5	APHA 22 nd Ed. 2012, 4500-H ⁺ -B, 4-92
5.	Suspended Solids	BDL (DL:5)	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds. 1
6.	Biochemical Oxygen Demand (3 days, 27°C)	BDL (DL:5)	mg/L	-	IS 3025 (Part 44): 1993, Reaffirmed 2006, Amds. 1
7.	Chemical Oxygen Demand	7	mg/L	-	APHA 22 nd Ed. 2012, 5220-B, 5-17
8.	Oil & Grease	BDL (DL:1)	mg/L	-	APHA 22 nd Ed. 2012, 5220-B, 5-40
9.	Total Dissolved Solids	24	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006
10.	Dissolved Oxygen	7.2	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009

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Report No. 0014 cont...

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
11.	Phenolphthalein Alkalinity (as CaCO ₃)	BDL (DL:0.5)	mg/L	-	IS 3025 (Part 23): 1986, Reaffirmed 2009, Amds.1
12.	Methyl Orange Alkalinity (as CaCO ₃)	11.2	mg/L	-	IS 3025 (Part 23): 1986, Reaffirmed 2009, Amds.1
13.	Total Hardness (as CaCO ₃)	9.9	mg/L	Max. 200	APHA, 22 nd Ed., 2012, 2340 C, 2-44
14.	Calcium (as Ca)	0.79	mg/L	Max. 75	APHA, 22 nd Ed., 2012, 3500-B, 3-67
15.	Magnesium (as Mg)	1.92	mg/L	Max. 30	APHA, 22 nd Ed., 2012, 3500-Mg, B, 3-84
16.	Arsenic (as As)	BDL (DL:0.005)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
17.	Cadmium (as Cd)	BDL (DL:0.002)	mg/L	Max. 0.003	IS 3025 (Part 2): 2004
18.	Chromium (as Cr ⁺⁶)	0.037	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
19.	Copper (as Cu)	BDL (DL:0.02)	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
20.	Iron (as Fe-Dissolved)	BDL (DL:0.08)	mg/L	-	APHA, 22 nd Ed., 2012, 3111-B, 3-18
21.	Iron (as Fe-Suspended)	0.18	mg/L	-	APHA, 22 nd Ed., 2012, 3111-B, 3-18
22.	Lead (as Pb)	BDL (DL:0.008)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
23.	Manganese (as Mn)	0.043	mg/L	Max. 0.1	IS 3025 (Part 2): 2004
24.	Mercury (as Hg)	BDL (DL:0.0008)	mg/L	Max. 0.001	IS 3025 (Part 2): 2004
25.	Selenium (as Se)	0.021	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
26.	Zinc (as Zn)	BDL (DL:0.05)	mg/L	Max. 5	IS 3025 (Part 2): 2004
27.	Nickel (as Ni)	BDL (DL:0.01)	mg/L	-	IS 3025 (Part 2): 2004
28.	Barium (as Ba)	BDL (DL:0.2)	mg/L	-	IS 3025 (Part 2): 2004
29.	Sodium(as Na)	4.48	mg/L	-	IS 3025 (Part45): 1993, Reaffirmed 2009, Amds.1
30.	Potassium (as K)	0.40	mg/L	-	IS 3025 (Part 45): 1993, Reaffirmed 2009



Report No. 0691 cont...

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
31.	Chloride (as Cl)	4	mg/L	Max. 250	APHA, 22 nd Ed., 2012, 4500-Cl, B,4-72
32.	Sulphate (as SO ₄)	2.20	mg/L	Max. 200	IS 3025 (Part 24): 1986, Reaffirmed 2009
33.	Fluoride (as F)	BDL (DL:0.05)	mg/L	Max. 1	APHA, 22 nd Ed., 2012, 4500-F-, D, 4-87
34.	Phosphate (as PO ₄)	BDL (DL:0.03)	mg/L	-	APHA, 22 nd Ed. 2012, 4500 P,E, 4-155
35.	Nitrate (as NO ₃)	BDL(DL: 1)	mg/L	Max. 45	APHA, 22 nd Ed., 2012, 4500-NO ₃ ,B-4-122
36.	Dissolved Silica (as SiO ₂)	1.59	mg/L	-	APHA, 22 nd Ed., 2012, 4500-SiO ₂ , D,4-169
37.	Hydrogen Sulphide (as H ₂ S)	BDL (DL:0.08)	mg/L	-	IS 5182 (Part VII): 1973, Reaffirmed 2009,Amds.1
38.	Carbon Dioxide	1.78	mg/L	-	APHA, 22 nd Ed., 2012, 4500- CO ₂ C,4-31
39.	Permanganate Value at 25 ^o C	BDL (DL:0.1)	mg/L	-	IS 3025 (Part 63): 2007
Microbiological Analysis					
40	Total Coliforms	Present	/100mL	Not Detectable	APHA, 22 nd Ed., 2012, 9221-D, 9-73
41.	<i>E. coli</i>	Absent	/100mL	Not Detectable	APHA, 22 nd Ed., 2012, 9221-G, 9-76
Remarks: BDL: Below Detection Limit, DL: Detection Limit.					

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FOR MAHABAL ENVIRO ENGINEERS PVT. LTD.



Harish Mendhi

TECHNICAL MANAGER

Note:

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Phone: 91-712-2612162 T/Fax: 91-712-2612212 Email: nagpur@mahabal.com

Water Sample Analysis Report

Report No.	ME-NS0012-130413-SA-INDIABULLS-NASHIK		Date: 13.04.2013
Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd.(Multiproduct SEZ), Village – Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Ground Water	Sample Collected by	Laboratory
Sampling Location	Kedarpur	Sample Quantity/Packing	5 L X 1 no. Plastic Can 1 L X 1 no. Glass Bottle
Date of Sampling	04.04.2013	Date of Receipt of Sample	06.04.2013
Sampling Procedure	IS 1622:1981,Reaffirmed 2009 & IS 3025 (Part-1):1987,Reaffirmed 1998 & APHA,22 nd Ed.2012,1060 B,1-39,9060 B,9-35		
Date of Start of Analysis	08.04.2013	Date of Completion of Analysis	12.04.2013

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
Physico-Chemical Analysis					
1.	Colour	1	Hazen Units	Max. 5	APHA, 22 nd Ed., 2012, 2120-B, 2-26
2.	Odour	Agreeble	-	Agreeble	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Turbidity	BDL (DL:0.1)	N.T.U.	Max. 1	APHA, 22 nd Ed., 2012, 2130-B,2-13
4.	pH	7.82	-	6.5-8.5	APHA, 22 nd Ed., 2012, 4500-H ⁺ -B, 4-92
5.	Suspended Solids	BDL(DL:5)	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds.1
6.	Total Dissolved Solids	664	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006, Ed. 2.1 (1999-12)
7.	Dissolved Oxygen	5.2	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009
8.	Alkalinity (as CaCO ₃)	284	mg/L	Max. 200	IS 3025 (Part 23): 1986, Reaffirmed 2009, Amds.1
9.	Total Hardness (as CaCO ₃)	366	mg/L	Max. 200	APHA, 22 nd Ed., 2012, 2340 C, 2-44
10.	Calcium (as Ca)	73.3	mg/L	Max. 75	APHA,22 nd Ed., 2012, 3500-B, 3-65
11.	Magnesium (as Mg)	44.4	mg/L	Max. 30	APHA, 22 nd Ed., 2012 , 3500-Mg, B, 3-84
12.	Aluminium (as Al)	BDL (DL:0.025)	mg/L	Max. 0.03	APHA, 22 nd Ed., 2012, 3500-AI-B, 3-61
13.	Arsenic (as As)	0.197	mg/L	Max. 0.01	IS 3025 (Part 2): 2004

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Report No. 0012 cont...

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
14.	Cadmium (as Cd)	BDL (DL:0.002)	mg/L	Max. 0.003	IS 3025 (Part 2): 2004
15.	Chromium (as Cr ⁺⁶)	BDL (DL:0.02)	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
16.	Copper (as Cu)	BDL (DL:0.02)	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
17.	Iron (as Fe)	BDL (DL:0.06)	mg/L	Max. 0.3	APHA, 22 nd Ed.2012,3111-B,3-18
18.	Lead (as Pb)	BDL (DL:0.008)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
19.	Manganese (as Mn)	0.028	mg/L	Max. 0.1	IS 3025 (Part 2): 2004
20.	Mercury (as Hg)	BDL (DL:0.0008)	mg/L	Max. 0.001	IS 3025 (Part 2): 2004
21.	Selenium (as Se)	BDL (DL:0.005)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
22.	Zinc (as Zn)	BDL (DL:0.05)	mg/L	Max. 5	IS 3025 (Part 2): 2004
23.	Boron (as B)	0.46	mg/L	Max. 0.5	APHA, 22 nd Ed., 2012, 4500-B -C,4-27
24.	Residual free chlorine	BDL (DL:0.1)	mg/L	Min.0.2	IS 3025 (Part 26): 1986, Reaffirmed 2009, Ed. 2.1(2004-02)
25.	Chloride (as Cl)	180	mg/L	Max. 250	APHA,22 nd Ed., 2012, 4500-Cl, B,4-72
26.	Sulphate (as SO ₄)	59.8	mg/L	Max. 200	IS 3025 (Part 24): 1986, Reaffirmed 2009
27.	Fluoride (as F)	0.73	mg/L	Max. 1	APHA, 22 nd Ed., 2012, 4500-F-, D, 4-87
28.	Nitrate (as NO ₃)	23.9	mg/L	Max. 45	APHA, 22 nd Ed.,2012, 4500-NO3, B -4-122
29.	Cyanide (as CN)	BDL (DL:0.001)	mg/L	Max. 0.05	APHA, 22 nd Ed., 2012, 4500-CN, C & E, 4-39 & 4-44
30.	Phenolic Compounds (as C ₆ H ₅ OH)	BDL (DL:0.001)	mg/L	Max. 0.001	APHA, 22 nd Ed., 2012, 5530-B & C, 5-44 & 5-47
31.	Mineral Oil	0.2	mg/L	Max. 0.5	IS 3025 (Part 39): 1991, Reaffirmed 2009, Amds.1
Microbiological Analysis					
32.	Total Coliforms	Present	/100ml	Not Detectable	APHA,22 nd Ed.,2012,9221-D,9-73
33.	<i>E.Coli</i>	Absent	/100ml	Not Detectable	APHA,22 nd Ed.,2012,9221-D,9-73
Remark: BDL- Below Detection Limit, DL- Detection Limit.					

-END-

FOR MAHABAL ENVIRO ENGINEERS PVT. LTD.

Harish Mendhi
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Note:

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Plot 13/14, Opp. Patel Petrol Pump, Chhindwara Road, Koradi, Dist.Nagpur - 441111
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Water Sample Analysis Report

Report No.	ME-NS0011-130413-WA-INDIABULLS-NASHIK		Date: 13.04.2013
Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd.(Multiproduct SEZ), Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Ground Water	Sample Collected by	Laboratory
Sampling Location	Gulwanch	Sample Quantity/Packing	5 L X 1 no. Plastic Can 1 L X 1 no. Glass Bottle
Date of Sampling	06.04.2013	Date of Receipt of Sample	06.04.2013
Sampling Procedure	IS 1622:1981,Reaffirmed 2009 & IS 3025 (Part-1):1987,Reaffirmed 1998 & APHA,22 nd Ed.2012,1060 B,1-39,9060 B,9-35		
Date of Start of Analysis	08.04.2013	Date of Completion of Analysis	12.04.2013

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
Physico-Chemical Analysis					
1.	Colour	1	Hazen Units	Max. 5	APHA, 22 nd Ed., 2012, 2120-B, 2-26
2.	Odour	Agreeable	-	Agreeable	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Turbidity	BDL (DL:0.1)	N.T.U.	Max. 1	APHA, 22 nd Ed., 2012, 2130-B,2-13
4.	pH	8.20	-	6.5-8.5	APHA, 22 nd Ed., 2012, 4500-H ⁺ -B, 4-92
5.	Suspended Solids	BDL (DL:5)	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds.1
6.	Total Dissolved Solids	750	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006, Ed. 2.1 (1999-12)
7.	Dissolved Oxygen	5	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009
8.	Alkalinity (as CaCO ₃)	290	mg/L	Max. 200	IS 3025 (Part 23): 1986, Reaffirmed 2009, Amds.1
9.	Total Hardness (as CaCO ₃)	396	mg/L	Max. 200	APHA, 22 nd Ed., 2012, 2340 C, 2-44
10.	Calcium (as Ca)	47.6	mg/L	Max. 75	APHA,22 nd Ed., 2012, 3500-B, 3-65
11.	Magnesium (as Mg)	67.3	mg/L	Max. 30	APHA, 22 nd Ed., 2012, 3500-Mg, B, 3-84
12.	Aluminium (as Al)	BDL (DL:0.025)	mg/L	Max. 0.03	APHA, 22 nd Ed., 2012, 3500-Al-B, 3-61
13.	Arsenic (as As)	BDL (DL:0.005)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004



Report No. 0011 cont...

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
14.	Cadmium (as Cd)	BDL (DL:0.002)	mg/L	Max. 0.003	IS 3025 (Part 2): 2004
15.	Chromium (as Cr ⁺⁶)	BDL (DL:0.02)	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
16.	Copper (as Cu)	0.02	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
17.	Iron (as Fe)	BDL (DL:0.06)	mg/L	Max. 0.3	IS 3025 (Part 2):2004
18.	Lead (as Pb)	BDL (DL:0.008)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
19.	Manganese (as Mn)	BDL (DL:0.025)	mg/L	Max. 0.1	IS 3025 (Part 2): 2004
20.	Mercury (as Hg)	BDL (DL:0.0008)	mg/L	Max. 0.001	IS 3025 (Part 2): 2004
21.	Selenium (as Se)	0.03	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
22.	Zinc (as Zn)	BDL (DL:0.05)	mg/L	Max. 5	IS 3025 (Part 2): 2004
23.	Boron (as B)	0.76	mg/L	Max. 0.5	APHA, 22 nd Ed., 2012, 4500-B -C,4-27
24.	Residual free chlorine	BDL (DL:0.1)	mg/L	Min.0.2	IS 3025 (Part 26): 1986, Reaffirmed 2009, Ed. 2.1(2004-02)
25.	Chloride (as Cl)	212	mg/L	Max. 250	APHA, 22 nd Ed., 2012, 4500-Cl, B,4-72
26.	Sulphate (as SO ₄)	99.6	mg/L	Max. 200	IS 3025 (Part 24): 1986, Reaffirmed 2009
27.	Fluoride (as F)	1.35	mg/L	Max. 1	APHA, 22 nd Ed., 2012, 4500-F-, D, 4-87
28.	Nitrate (as NO ₃)	23.5	mg/L	Max. 45	APHA, 22 nd Ed.,2012, 4500-NO3, B -4-122
29.	Cyanide (as CN)	BDL (DL:0.001)	mg/L	Max. 0.05	APHA, 22 nd Ed., 2012, 4500-CN, C & E, 4-39 & 4-44
30.	Phenolic Compounds (as C ₆ H ₅ OH)	BDL (DL:0.001)	mg/L	Max. 0.001	APHA, 22 nd Ed., 2012, 5530-B & C, 5-44 & 5-47
31.	Mineral Oil	BDL (DL:0.2)	mg/L	Max. 0.5	IS 3025 (Part 39): 1991, Reaffirmed 2009, Amds.1

Remark: BDL- Below Detection Limit, DL- Detection Limit.

-----END-----

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Water Sample Analysis Report

Report No.	ME-NS0013-130413-WA-INDIABULLS-NASHIK		Date: 13.04.2013
Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd.(Multiproduct SEZ), Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Ground Water	Sample Collected by	Laboratory
Sampling Location	Musalgaon	Sample Quantity/Packing	5 L X 1 no. Plastic Can 1 L X 1 no. Glass Bottle 250 ml x 1 no. sterile glass bottle
Date of Sampling	06.04.2013	Date of Receipt of Sample	06.04.2013
Sampling Procedure	IS 1622:1981,Reaffirmed 2009 & IS 3025 (Part-1):1987,Reaffirmed 1998 & APHA,22 nd Ed.2012,1060 B,1-39,9060 B,9-35		
Date of Start of Analysis	08.04.2013	Date of Completion of Analysis	12.04.2013

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
Physico-Chemical Analysis					
1.	Colour	1	Hazen Units	Max. 5	APHA, 22 nd Ed., 2012, 2120-B, 2-26
2.	Odour	Agreeable	-	Agreeable	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Turbidity	BDL (DL:0.1)	N.T.U.	Max. 1	APHA, 22 nd Ed., 2012, 2130-B,2-13
4.	pH	7.52	-	6.5-8.5	APHA, 22 nd Ed., 2012, 4500-H ⁺ -B, 4-92
5.	Suspended Solids	BDL (DL:5)	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds.1
6.	Total Dissolved Solids	888	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006, Ed. 2.1 (1999-12)
7.	Dissolved Oxygen	4.8	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009
8.	Alkalinity (as CaCO ₃)	301	mg/L	Max. 200	IS 3025 (Part 23): 1986, Reaffirmed 2009, Amds.1
9.	Total Hardness (as CaCO ₃)	723	mg/L	Max. 200	APHA, 22 nd Ed., 2012, 2340 C, 2-44
10.	Calcium (as Ca)	131	mg/L	Max. 75	APHA,22 nd Ed., 2012, 3500-B, 3-65
11.	Magnesium (as Mg)	96.3	mg/L	Max. 30	APHA, 22 nd Ed., 2012, 3500-Mg, B, 3-84
12.	Aluminium (as Al)	BDL (DL:0.025)	mg/L	Max. 0.03	APHA, 22 nd Ed., 2012, 3500-Al-B, 3-61
13.	Arsenic (as As)	BDL (DL:0.005)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004



Report No. 0013 cont...

Sr. No.	Parameter	Result	Unit	Acceptable Limit as per IS 10500:2012	Method Reference
14.	Cadmium (as Cd)	BDL (DL:0.002)	mg/L	Max. 0.003	IS 3025 (Part 2): 2004
15.	Chromium (as Cr ⁺⁶)	BDL (DL:0.02)	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
16.	Copper (as Cu)	BDL (DL:0.02)	mg/L	Max. 0.05	IS 3025 (Part 2): 2004
17.	Iron (as Fe)	BDL (DL:0.06)	mg/L	Max. 0.3	IS 3025 (Part 2):2004
18.	Lead (as Pb)	BDL (DL:0.008)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
19.	Manganese (as Mn)	0.033	mg/L	Max. 0.1	IS 3025 (Part 2): 2004
20.	Mercury (as Hg)	BDL (DL:0.0008)	mg/L	Max. 0.001	IS 3025 (Part 2): 2004
21.	Selenium (as Se)	BDL (DL:0.005)	mg/L	Max. 0.01	IS 3025 (Part 2): 2004
22.	Zinc (as Zn)	BDL (DL:0.05)	mg/L	Max. 5	IS 3025 (Part 2): 2004
23.	Boron (as B)	9.53	mg/L	Max. 0.5	APHA, 22 nd Ed., 2012, 4500-B -C, 4-27
24.	Residual free chlorine	BDL (DL:0.1)	mg/L	Min.0.2	IS 3025 (Part 26): 1986, Reaffirmed 2009, Ed. 2.1(2004-02)
25.	Chloride (as Cl)	185	mg/L	Max. 250	APHA, 22 nd Ed., 2012, 4500-Cl, B, 4-72
26.	Sulphate (as SO ₄)	124	mg/L	Max. 200	IS 3025 (Part 24): 1986, Reaffirmed 2009
27.	Fluoride (as F)	0.85	mg/L	Max. 1	APHA, 22 nd Ed., 2012, 4500-F-, D, 4-87
28.	Nitrate (as NO ₃)	23.2	mg/L	Max. 45	APHA, 22 nd Ed., 2012, 4500-NO3, B -4-122
29.	Cyanide (as CN)	BDL (DL:0.001)	mg/L	Max. 0.05	APHA, 22 nd Ed., 2012, 4500-CN, C & E, 4-39 & 4-44
30.	Phenolic Compounds (as C ₆ H ₅ OH)	BDL (DL:0.001)	mg/L	Max. 0.001	APHA, 22 nd Ed., 2012, 5530-B & C, 5-44 & 5-47
31.	Mineral Oil	BDL (DL:0.2)	mg/L	Max. 0.5	IS 3025 (Part 39): 1991, Reaffirmed 2009, Amds. 1
Microbiological Analysis					
32.	Total Coliforms	Present	/100ml	Not Detectable	APHA, 22 nd Ed., 2012, 9221-D, 9-73
33.	<i>E.Coli</i>	Absent	/100ml	Not Detectable	APHA, 22 nd Ed., 2012, 9221-D, 9-73
Remark: BDL- Below Detection Limit, DL- Detection Limit.					

-----END-----

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Soil Sample Analysis Report

Report No.	ME-NS0009-130416-SA-INDIABULLS-NASHIK		Date: 16.04.2013
Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd.(Multiproduct SEZ), Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Soil	Sample Collected by	Laboratory
Sampling Location	Kedarpur	Sample Quantity/Packing	1 kg x 1 no. Plastic bag
Date of Sampling	06.04.2013	Date of Receipt of Sample	06.04.2013
Date of Start of Analysis	09.04.2013	Date of Completion of Analysis	15.04.2013

Sr. No.	Parameter	Result	Unit	Method Reference
1.	Texture	Sandy	-	WLII Sec.B2,Page No.6
2.	Moisture	1.02	%	WLII Sec. B2, Page No. 6
3.	pH (1:5 Suspension)	7.69	-	WLII Sec. B4, Page No. 9
4.	Electrical Conductivity (1:5 Suspension at 25°C)	0.240	mmho/cm	WLII Sec. B5, Page No. 9
5.	Organic Carbon	0.67	%	WLII Sec. B7, Page No. 10
6.	Available Nitrogen (as N)	560	kg/ha	FAO Sec. III .11, Page No. 145
7.	Available Phosphorus (as P)	34.9	kg/ha	FAO Sec. III .12-1, Page No.157
8.	Available Potassium (as K)	187	kg/ha	FAO Sec. III .8-1, Page No. 115
9.	Available Magnesium	292	mg/kg	FAO Sec. III .8-1, Page No. 115
10.	Available Calcium	120	mg/kg	FAO Sec. III .8-1, Page No. 115
11.	Cation Exchange Capacity	550	meq/100g	FAO Sec. III .7-2, Page No. 104

Remarks:

Note- All results are on air dry basis.

WLII- Wildlife Institute of India.

FAO- Food & Agriculture Organization, United Nations.

-----END-----

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Plot No. F-7, Road No. 21, MIDC Wagle Estate, Thane West - 400604, Maharashtra
(600 m from Hotel Rukhmini Palace Turn Opp Toyota Show Room. Next to Ashida Electrical - near J B Sawant Bus Stop)
Phone: 2582 0658/ 3139/ 1663/ 3154 Fax: 91-22-25823543 thane@mahabal.com



Mahabal Enviro Engineers Pvt. Ltd.

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Soil Sample Analysis Report

Report No.	ME-NS0008-130415-SA-INDIABULLS-NASHIK		Date: 15.04.2013
Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd.(Multiproduct SEZ), Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference
			Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Soil	Sample Collected by	Laboratory
Sampling Location	Gulvanch	Sample Quantity/Packing	1 kg X 1 no. plastic bag
Date of Sampling	06.04.2013	Date of Receipt of Sample	06.04.2013
Date of Start of Analysis	09.04.2013	Date of Completion of Analysis	13.04.2013

Sr. No.	Parameter	Result	Unit	Method Reference
1.	Texture	Sandy	-	WLII Sec.B2,Page No.6
2.	Moisture	1.04	%	WLII Sec. B2, Page No. 6
3.	pH (1:5 Suspension)	7.99	-	WLII Sec. B4, Page No. 9
4.	Electrical Conductivity (1:5 Suspension at 25°C)	0.255	mmho/cm	WLII Sec. B5, Page No. 9
5.	Organic Carbon	0.09	%	WLII Sec. B7, Page No. 10
6.	Available Nitrogen (as N)	347	kg/ha	FAO Sec. III .11, Page No. 145
7.	Available Phosphorus (as P)	36.2	kg/ha	FAO Sec. III .12-1, Page No.157
8.	Available Potassium (as K)	386	kg/ha	FAO Sec. III .8-1, Page No. 115
9.	Available Magnesium	171	mg/kg	FAO Sec. III .8-1, Page No. 115
10.	Available Calcium	120	mg/kg	FAO Sec. III .8-1, Page No. 115
11.	Cation Exchange Capacity	515	meq/100g	FAO Sec. III .7-2, Page No. 104

Remarks:

Note- All results are on air dry basis.

WLII- Wildlife Institute of India.

FAO- Food & Agriculture Organization, United Nations.

-----END-----

FOR MAHABAL ENVIRO ENGINEERS PVT. LTD.



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Plot No. F-7, Road No. 21, MIDC Wagle Estate, Thane West - 400604, Maharashtra
(600 m from Hotel Rukhmini Palace Turn Opp Toyota Show Room. Next to Ashida Electrical - near J B Sawant Bus Stop)
Phone: 2582 0658/ 3139/ 1663/ 3154 Fax: 91-22-25823543 thane@mahabal.com



Mahabal Enviro Engineers Pvt. Ltd.

Plot 13/14, Opp. Patel Petrol Pump, Chhindwara Road, Koradi, Dist. Nagpur - 441111
Phone: 91-712-2612162 T/Fax: 91-712-2612212 Email: nagpur@mahabal.com

Soil Sample Analysis Report

Report No.	ME-NS0010-130416-SA-INDIABULLS-NASHIK	Date: 16.04.2013
Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd. (Multiproduct SEZ), Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.	Your Work Order No. 3520000054 dt. 18.11.2011 Amendment 1 dt.02.01.2013
Sample Description /Type	Soil	Sample Collected by Laboratory
Sampling Location	Musalgaon	Sample Quantity/Packing 1 kg x 1 no. Plastic bag
Date of Sampling	06.04.2013	Date of Receipt of Sample 06.04.2013
Date of Start of Analysis	09.04.2013	Date of Completion of Analysis 15.04.2013

Sr. No.	Parameter	Result	Unit	Method Reference
1.	Texture	Sandy	-	WLII Sec. B2, Page No. 6
2.	Moisture	1.02	%	WLII Sec. B2, Page No. 6
3.	pH (1:5 Suspension)	7.66	-	WLII Sec. B4, Page No. 9
4.	Electrical Conductivity (1:5 Suspension at 25 °C)	0.144	Mmho/cm	WLII Sec. B5, Page No. 9
5.	Organic Carbon	0.75	%	WLII Sec. B7, Page No. 10
6.	Available Nitrogen (as N)	323	kg/ha	FAO Sec. III .11, Page No. 145
7.	Available Phosphorus (as P)	33	kg/ha	FAO Sec. III .12-1, Page No. 157
8.	Available Potassium (as K)	91.6	kg/ha	FAO Sec. III .8-1, Page No. 115
9.	Available Magnesium	292	mg/kg	FAO Sec. III .8-1, Page No. 115
10.	Available Calcium	80.1	mg/kg	FAO Sec. III .8-1, Page No. 115
11.	Cation Exchange Capacity	430	meq/100g	FAO Sec. III .7-2, Page No. 104

Remarks:
Note: All results are on air dry basis.
WLII: Wildlife Institute of India.
FAO: Food & Agriculture Organization, United Nations.

-----END-----

FOR MAHABAL ENVIRO ENGINEERS PVT. LTD.

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(600 m from Hotel Rukhmini Palace Turn Opp Toyota Show Room. Next to Ashida Electrical - near J B Sawant Bus Stop)
Phone: 2582 0658/ 3139/ 1663/ 3154 Fax: 91-22-25823543 thane@mahabal.com



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Phone: 91-712-2612162 T/Fax: 91-712-2612212 Email: nagpur@mahabal.com

Noise Monitoring Report

Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) (Phase-I) Indiabulls Industrial Infrastructure Ltd. (Multiproduct SEZ), Village - Musalgaon & Gulvanch, Tal- Sinnar, Nashik.
Date of Sampling - 07.04.2013 to 05.04.2013	

Sr. No.	Location	Time	Sound Level dB(A) Fast Response
1.	Near weigh bridge	14.00 Hrs.	65
		02.00 Hrs.	62
2.	Near IRL Office	14.30 Hrs.	62
		02.20 Hrs.	50
3.	Near Boiler Area	15.00 Hrs.	66
		03.20 Hrs.	59
Noise Level Standards			
As per MPCB Limit			
Area Code	Area Type	Limits in dB(A) weighted scale	
		Day	Night
A	Industrial	75	70

END

FOR MAHABAL ENVIRO ENGINEERS PVT. LTD.

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