



Mahabal Enviro Engineers Pvt. Ltd.

Plot No. 13/14, Opp. Patel Petrol Pump, Chinndwara Road, Koradi, Dist. Nagpur – 411

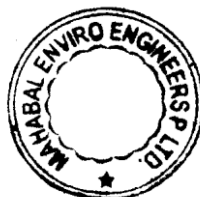
Soil Analysis Report

Report No.	ME/NS/001835/11.12.19/SA/Indiabulls/Nashik		Date: 19/12/2011
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. 3320001083 dt 18.11.2011
Sample Description /Type	Soil	Sample Collected by	Laboratory
Sampling Location	Gulvanch	Sample Quantity/Packing	1 kg x 1 no. plastic bag
Date of Sampling	08/12/2011	Date of Receipt of Sample	08/12/2011
Date of Start of Analysis	09/12/2011	Date of Completion of Analysis	16/12/2011

Sr. No.	Parameters	Results	Units	Method Reference
1.	Moisture	1.04	%	WLII Sec. B2, Page No. 6
2.	Texture	Sandy	-	WLII Sec. B2, Page No. 6
3.	pH (1:2 Suspension)	7.81	-	WLII Sec. B4, Page No. 9
4.	Electrical Conductivity (1:2 Suspension at 25 °C)	0.227	mmho /cm	WLII Sec. B5, Page No. 9
5.	Organic Carbon	0.88	%	WLII Sec. B7, Page No. 10
6.	Available Nitrogen (as N)	280	kg/ha	FAO Sec. III .11, Page No. 145
7.	Available Phosphorus (as P)	21.4	kg/ha	FAO Sec. III .12-1, Page No.157
8.	Available Potassium (as K)	520	kg/ha	FAO Sec. III .8-1, Page No. 115
9.	Available Magnesium	42	mg/kg	FAO Sec. III .8-1, Page No. 115
10.	Available Calcium	72	mg/kg	FAO Sec. III .8-1, Page No. 115
11.	Cation Exchange Capacity	37.8	meq /100g	FAO Sec. III .7-2, Page No. 104
Note: All results are on air dry basis. WLII: Wildlife Institute of India. FAO: Food & Agriculture Organization, United Nations.				

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for **Mahabal Enviro Engineers Pvt. Ltd.**


Harish Mendhi
Technical Manager
AUTHORISED SIGNATORY



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.



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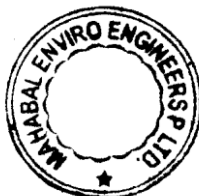
Soil Analysis Report

Report No.	ME/NS/001836/11.12.19/SA/Indiabulls/Nashik		Date: 19/12/2011
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. 3320001083 dt 18.11.2011
Sample Description /Type	Soil	Sample Collected by	Laboratory
Sampling Location	Kedarpur	Sample Quantity/Packing	1 kg x 1 no. plastic bag
Date of Sampling	08/12/2011	Date of Receipt of Sample	08/12/2011
Date of Start of Analysis	09/12/2011	Date of Completion of Analysis	16/12/2011

Sr. No.	Parameters	Results	Units	Method Reference
1.	Moisture	1.05	%	WLII Sec. B2, Page No. 6
2.	Texture	Clay		WLII Sec. B2, Page No. 6
3.	pH (1:2 Suspension)	7.83	-	WLII Sec. B4, Page No. 9
4.	Electrical Conductivity (1:2 Suspension at 25 °C)	0.238	mmho /cm	WLII Sec. B5, Page No. 9
5.	Organic Carbon	0.82	%	WLII Sec. B7, Page No. 10
6.	Available Nitrogen (as N)	181	kg/ha	FAO Sec. III .11, Page No. 145
7.	Available Phosphorus (as P)	535	kg/ha	FAO Sec. III .12-1, Page No. 157
8.	Available Potassium (as K)	372	kg/ha	FAO Sec. III .8-1, Page No. 115
9.	Available Magnesium	42	mg/kg	FAO Sec. III .8-1, Page No. 115
10.	Available Calcium	82	mg/kg	FAO Sec. III .8-1, Page No. 115
11.	Cation Exchange Capacity	48.7	meq /100g	FAO Sec. III .7-2, Page No. 104
Note: All results are on air dry basis. WLII: Wildlife Institute of India. FAO: Food & Agriculture Organization, United Nations.				

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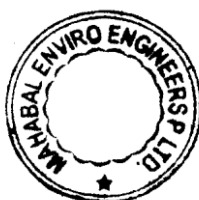
Soil Analysis Report

Report No.	ME/NS/001837/11.12.19/SA/Indiabulls/Nashik		Date: 19/12/2011
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. 3320001083 dt 18.11.2011
Sample Description /Type	Soil	Sample Collected by	Laboratory
Sampling Location	Musalgaon	Sample Quantity/Packing	1 kg x 1 no. plastic bag
Date of Sampling	08/12/2011	Date of Receipt of Sample	08/12/2011
Date of Start of Analysis	09/12/2011	Date of Completion of Analysis	16/12/2011

Sr. No.	Parameters	Results	Units	Method Reference
1.	Moisture	1.06	%	WLII Sec. B2, Page No. 6
2.	Texture	Clay		WLII Sec. B2, Page No. 6
3.	pH (1:2 Suspension)	7.89	-	WLII Sec. B4, Page No. 9
4.	Electrical Conductivity (1:2 Suspension at 25 °C)	0.264	mmho /cm	WLII Sec. B5, Page No. 9
5.	Organic Carbon	0.65	%	WLII Sec. B7, Page No. 10
6.	Available Nitrogen (as N)	163	kg/ha	FAO Sec. III .11, Page No. 145
7.	Available Phosphorus (as P)	22.8	kg/ha	FAO Sec. III .12-1, Page No. 157
8.	Available Potassium (as K)	326	kg/ha	FAO Sec. III .8-1, Page No. 115
9.	Available Magnesium	122	mg/kg	FAO Sec. III .8-1, Page No. 115
10.	Available Calcium	58.2	mg/kg	FAO Sec. III .8-1, Page No. 115
11.	Cation Exchange Capacity	33.5	meq /100g	FAO Sec. III .7-2, Page No. 104
Note: All results are on air dry basis. WLII: Wildlife Institute of India. FAO: Food & Agriculture Organization, United Nations.				

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