



Water Analysis Report

Report No.	ME/NS/001439/11.06.27/SA/Indiabulls/Nashik		Date: 27/06/2011
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. 3320000384 dt 28.10.2010
Sample Description /Type	Ground Water	Sample Collected by	Laboratory
Sampling Location	Gulavanch Gat No. 806	Sample Quantity/Packing	10 L x 1 no. plastic can 250 ml x 1 no. sterile glass bottle
Date of Sampling	17/06/2011	Date of Receipt of Sample	17/06/2011
Sampling Procedure	IS 1622, 1981, Reaffirmed 2003 & IS 3025, Part 1, 1987, Reaffirmed 1998 & APHA, 21 st Ed., 2005, 1060 B, 1-29, 9040, 9-17 & 9060 A, 9-20		
Date of Start of Analysis	17/06/2011	Date of Completion of Analysis	27/06/2011

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
Physico-Chemical Analysis					
1.	Colour	5	Hazen Units	Max. 5	APHA, 21 st Ed., 2005, 2120-B, 2-2
2.	Odour	Unobjectionable	-	Unobjectionable	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Taste	Agreeable	-	Agreeable	IS 3025 (Part 8): 1984, Reaffirmed 2006
4.	Turbidity	1.1	N.T.U.	Max. 5	APHA, 21 st Ed., 2005, 2130-B, 2-9
5.	pH	7.8	-	6.5-8.5	APHA, 21 st Ed., 2005, 4500-H ⁺ - B, 4-90
6.	Suspended Solids	12	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds.1
7.	Total Dissolved Solids	1090	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006
8.	Dissolved oxygen	4.8	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009
9.	Alkalinity (as CaCO ₃)	366	mg/L	Max. 200	IS 3025 (Part 23): 1986, Reaffirmed 2003, Amds.1
10.	Total Hardness (as CaCO ₃)	911	mg/L	Max. 300	APHA, 21 st Ed., 2005, 2340 C, 2-37
11.	Calcium (as Ca)	127	mg/L	Max. 75	APHA, 21 st Ed., 2005, 3500-B, 3-65



Mahabal Enviro Engineers Pvt. Ltd.

Plot No. 13/14, Opp. Patel Petrol Pump, Chinndwara Road, Koradi, Dist. Nagpur – 411 111

Report No. ME/NS/001439/11.06.27/SA/Indiabulls/Nashik Cont...

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
12.	Magnesium (as Mg)	145	mg/L	Max. 30	APHA, 21 st Ed., 2005, 3500-Mg, B, 3-84
13.	Aluminium (as Al)	<0.025	mg/L	Max. 0.2	APHA, 21 st Ed., 2005, 3111-B, 3-17
14.	Arsenic (as As)	N.D.	mg/L	Max. 0.05	IS 3025(Part 2): 2004
15.	Cadmium (as Cd)	N.D.	mg/L	Max. 0.01	IS 3025(Part 2): 2004
16.	Chromium (as Cr ⁺⁶)	<0.02	mg/L	Max. 0.05	IS 3025(Part 2): 2004
17.	Copper (as Cu)	<0.03	mg/L	Max. 1.5	IS 3025(Part 2): 2004
18.	Iron (as Fe)	N.D.	mg/L	Max. 1	IS 3025(Part 2): 2004
19.	Lead (as Pb)	N.D.	mg/L	Max. 0.05	IS 3025(Part 2): 2004
20.	Manganese (as Mn)	<0.02	mg/L	Max. 0.3	IS 3025(Part 2): 2004
21.	Mercury (as Hg)	N.D.	mg/L	Max. 0.001	IS 3025(Part 2): 2004
22.	Selenium (as Se)	<0.01	mg/L	Max. 0.01	IS 3025(Part 2): 2004
23.	Zinc (as Zn)	N.D.	mg/L	Max. 5	IS 3025(Part 2): 2004
24.	Boron (as B)	0.209	mg/L	Max. 5	APHA, 21 st Ed., 2005, 3111-B, 3-17
25.	Residual free chlorine	<0.1	mg/L	Min. 0.2	IS 3025 (Part 26): 1986, Reaffirmed 2003, Ed. 2.1 (2004-02)
26.	Chloride (as Cl)	266	mg/L	Max. 250	APHA, 21 st Ed., 2005, 4500-Cl, B, 4-70
27.	Sulphate (as SO ₄)	220	mg/L	Max. 200	IS 3025 (Part 24):1986, Reaffirmed 2009



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Report No. ME/NS/001439/11.06.27/SA/Indiabulls/Nashik Cont...

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
28.	Fluoride (as F)	0.68	mg/L	Max. 1	APHA, 21 st Ed., 2005, 4500-F, D, 4-85
29.	Nitrate (as NO ₃)	23.4	mg/L	Max. 45	APHA, 21 st Ed., 2005, 4500-NO ₃ , B -4 -120
30.	Cyanide (as CN)	N.D.	mg/L	Max. 0.05	APHA, 21 st Ed., 2005, 4500-CN, C & E, 4-39 & 4-41
31.	Phenolic Compounds (as C ₆ H ₅ OH)	N.D.	mg/L	Max. 0.001	APHA, 21 st Ed., 2005, 5530- B & C, 5-44 & 5-45
32.	Mineral Oil	N.D.	mg/L	Max. 0.01	IS: 3025 (Part 39): 1991, Reaffirmed 2003, Amds.1
Microbiological Analysis					
33.	Total Coliforms	920	MPN index /100 ml	Absent	APHA, 21 st Ed., 2005, 9221-D, 9-55
34.	<i>E. coli</i>	Present	/ 100 ml	Absent	APHA, 21 st Ed., 2005, 9221-F, 9-58
N.D.: Not Detected.					

End

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.



Water Analysis Report

Report No.	ME/NS/001440/11.06.27/SA/Indiabulls/Nashik		Date: 27/06/2011
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. 3320000384 dt 28.10.2010
Sample Description /Type	Ground Water	Sample Collected by	Laboratory
Sampling Location	Kedarpur	Sample Quantity/Packing	10 L x 1 no. plastic can 250 ml x 1 no. sterile glass bottle
Date of Sampling	17/06/2011	Date of Receipt of Sample	17/06/2011
Sampling Procedure	IS 1622, 1981, Reaffirmed 2003 & IS 3025, Part 1, 1987, Reaffirmed 1998 & APHA, 21 st Ed., 2005, 1060 B, 1-29, 9040, 9-17 & 9060 A, 9-20		
Date of Start of Analysis	17/06/2011	Date of Completion of Analysis	27/06/2011

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
Physico-Chemical Analysis					
1.	Colour	10	Hazen Units	Max. 5	APHA, 21 st Ed., 2005, 2120-B, 2-2
2.	Odour	Unobjectionable	-	Unobjectionable	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Taste	Agreeable	-	Agreeable	IS 3025 (Part 8): 1984, Reaffirmed 2006
4.	Turbidity	2.5	N.T.U.	Max. 5	APHA, 21 st Ed., 2005, 2130-B, 2-9
5.	pH	7.80	-	6.5-8.5	APHA, 21 st Ed., 2005, 4500-H ⁺ - B, 4-90
6.	Suspended Solids	12	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds.1
7.	Total Dissolved Solids	884	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006
8.	Dissolved oxygen	4.7	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009
9.	Alkalinity (as CaCO ₃)	210	mg/L	Max. 200	IS 3025 (Part 23): 1986, Reaffirmed 2003, Amds.1
10.	Total Hardness (as CaCO ₃)	614	mg/L	Max. 300	APHA, 21 st Ed., 2005, 2340 C, 2-37
11.	Calcium (as Ca)	119	mg/L	Max. 75	APHA, 21 st Ed., 2005, 3500-B, 3-65



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Report No. ME/NS/001440/11.06.27/SA/Indiabulls/Nashik Cont...

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
12.	Magnesium (as Mg)	68.2	mg/L	Max. 30	APHA, 21 st Ed., 2005, 3500-Mg, B, 3-84
13.	Aluminium (as Al)	<0.025	mg/L	Max. 0.2	APHA, 21 st Ed., 2005, 3111-B, 3-17
14.	Arsenic (as As)	N.D.	mg/L	Max. 0.05	IS 3025(Part 2): 2004
15.	Cadmium (as Cd)	N.D.	mg/L	Max. 0.01	IS 3025(Part 2): 2004
16.	Chromium (as Cr ⁺⁶)	<0.02	mg/L	Max. 0.05	IS 3025(Part 2): 2004
17.	Copper (as Cu)	<0.03	mg/L	Max. 1.5	IS 3025(Part 2): 2004
18.	Iron (as Fe)	N.D.	mg/L	Max. 1	IS 3025(Part 2): 2004
19.	Lead (as Pb)	N.D.	mg/L	Max. 0.05	IS 3025(Part 2): 2004
20.	Manganese (as Mn)	0.46	mg/L	Max. 0.3	IS 3025(Part 2): 2004
21.	Mercury (as Hg)	N.D.	mg/L	Max. 0.001	IS 3025(Part 2): 2004
22.	Selenium (as Se)	<0.01	mg/L	Max. 0.01	IS 3025(Part 2): 2004
23.	Zinc (as Zn)	0.350	mg/L	Max. 5	IS 3025(Part 2): 2004
24.	Boron (as B)	0.027	mg/L	Max. 5	APHA, 21 st Ed., 2005, 3111-B, 3-17
25.	Residual free chlorine	N.D.	mg/L	Min. 0.2	IS 3025 (Part 26): 1986, Reaffirmed 2003, Ed. 2.1 (2004-02)
26.	Chloride (as Cl)	205	mg/L	Max. 250	APHA, 21 st Ed., 2005, 4500-Cl, B, 4-70
27.	Sulphate (as SO ₄)	89.2	mg/L	Max. 200	IS 3025 (Part 24): 1986, Reaffirmed 2009



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Report No. ME/NS/001440/11.06.27/SA/Indiabulls/Nashik Cont...

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
28.	Fluoride (as F)	0.45	mg/L	Max. 1	APHA, 21 st Ed., 2005, 4500-F, D, 4-85
29.	Nitrate (as NO ₃)	28.1	mg/L	Max. 45	APHA, 21 st Ed., 2005, 4500-NO ₃ , B -4 -120
30.	Cyanide (as CN)	N.D.	mg/L	Max. 0.05	APHA, 21 st Ed., 2005, 4500-CN, C & E, 4-39 & 4-41
31.	Phenolic Compounds (as C ₆ H ₅ OH)	N.D.	mg/L	Max. 0.001	APHA, 21 st Ed., 2005, 5530- B & C, 5-44 & 5-45
32.	Mineral Oil	N.D.	mg/L	Max. 0.01	IS: 3025 (Part 39): 1991, Reaffirmed 2003, Amds.1
Microbiological Analysis					
33.	Total Coliforms	540	/100 ml	Absent	APHA, 21 st Ed., 2005, 9221-D, 9-55
34.	<i>E. coli</i>	Present	/100 ml	Absent	APHA, 21 st Ed., 2005, 9221-F, 9-58
N.D.: Not Detected.					

-----End-----
 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.

**Water Analysis Report**

Report No.	ME/NS/001441/11.06.27/SA/Indiabulls/Nashik		Date: 27/06/2011
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. 3320000384 dt 28.10.2010
Sample Description /Type	Ground Water	Sample Collected by	Laboratory
Sampling Location	Musalgaon	Sample Quantity/Packing	10 L x 1 no. plastic can 250 ml x 1 no. sterile glass bottle
Date of Sampling	17/06/2011	Date of Receipt of Sample	17/06/2011
Sampling Procedure	IS 1622, 1981, Reaffirmed 2003 & IS 3025, Part 1, 1987, Reaffirmed 1998 & APHA, 21 st Ed., 2005, 1060 B, 1-29, 9040, 9-17 & 9060 A, 9-20		
Date of Start of Analysis	17/06/2011	Date of Completion of Analysis	27/06/2011

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
Physico-Chemical Analysis					
1.	Colour	5	Hazen Units	Max. 5	APHA, 21 st Ed., 2005, 2120-B, 2-2
2.	Odour	Unobjectionable	-	Unobjectionable	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Taste	Agreeable	-	Agreeable	IS 3025 (Part 8): 1984, Reaffirmed 2006
4.	Turbidity	1.8	N.T.U.	Max. 5	APHA, 21 st Ed., 2005, 2130-B, 2-9
5.	pH	7.75	-	6.5-8.5	APHA, 21 st Ed., 2005, 4500-H ⁺ - B, 4-90
6.	Suspended Solids	5	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds.1
7.	Total Dissolved Solids	1023	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006
8.	Dissolved oxygen	4.1	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009
9.	Alkalinity (as CaCO ₃)	312	mg/L	Max. 200	IS 3025 (Part 23): 1986, Reaffirmed 2003, Amds.1
10.	Total Hardness (as CaCO ₃)	800	mg/L	Max. 300	APHA, 21 st Ed., 2005, 2340 C, 2-37
11.	Calcium (as Ca)	145	mg/L	Max. 75	APHA, 21 st Ed., 2005, 3500-B, 3-65



Mahabal Enviro Engineers Pvt. Ltd.

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Report No. ME/NS/001441/11.06.27/SA/Indiabulls/Nashik Cont...

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
12.	Magnesium (as Mg)	106	mg/L	Max. 30	APHA, 21 st Ed., 2005, 3500-Mg, B, 3-84
13.	Aluminium (as Al)	<0.025	mg/L	Max. 0.2	APHA, 21 st Ed., 2005, 3111-B, 3-17
14.	Arsenic (as As)	<0.01	mg/L	Max. 0.05	IS 3025(Part 2): 2004
15.	Cadmium (as Cd)	<0.005	mg/L	Max. 0.01	IS 3025(Part 2): 2004
16.	Chromium (as Cr ⁺⁶)	<0.02	mg/L	Max. 0.05	IS 3025(Part 2): 2004
17.	Copper (as Cu)	<0.03	mg/L	Max. 1.5	IS 3025(Part 2): 2004
18.	Iron (as Fe)	0.087	mg/L	Max. 1	IS 3025(Part 2): 2004
19.	Lead (as Pb)	N.D.	mg/L	Max. 0.05	IS 3025(Part 2): 2004
20.	Manganese (as Mn)	<0.02	mg/L	Max. 0.3	IS 3025(Part 2): 2004
21.	Mercury (as Hg)	N.D.	mg/L	Max. 0.001	IS 3025(Part 2): 2004
22.	Selenium (as Se)	<0.01	mg/L	Max. 0.01	IS 3025(Part 2): 2004
23.	Zinc (as Zn)	N.D.	mg/L	Max. 5	IS 3025(Part 2): 2004
24.	Boron (as B)	0.174	mg/L	Max. 5	APHA, 21 st Ed., 2005, 3111-B, 3-17
25.	Residual free chlorine	<0.1	mg/L	Min. 0.2	IS 3025 (Part 26): 1986, Reaffirmed 2003, Ed. 2.1 (2004-02)
26.	Chloride (as Cl)	128	mg/L	Max. 250	APHA, 21 st Ed., 2005, 4500-Cl, B, 4-70
27.	Sulphate (as SO ₄)	241	mg/L	Max. 200	IS 3025 (Part 24):1986, Reaffirmed 2009



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Report No. ME/NS/001441/11.06.27/SA/Indiabulls/Nashik Cont...

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
28.	Fluoride (as F)	0.59	mg/L	Max. 1	APHA, 21 st Ed., 2005, 4500-F, D, 4-85
29.	Nitrate (as NO ₃)	25.8	mg/L	Max. 45	APHA, 21 st Ed., 2005, 4500-NO ₃ , B -4 -120
30.	Cyanide (as CN)	N.D.	mg/L	Max. 0.05	APHA, 21 st Ed., 2005, 4500-CN, C & E, 4-39 & 4-41
31.	Phenolic Compounds (as C ₆ H ₅ OH)	N.D.	mg/L	Max. 0.001	APHA, 21 st Ed., 2005, 5530- B & C, 5-44 & 5-45
32.	Mineral Oil	1.0	mg/L	Max. 0.01	IS: 3025 (Part 39): 1991, Reaffirmed 2003, Amds.1
Microbiological Analysis					
33.	Total Coliforms	920	/100 ml	Absent	APHA, 21 st Ed., 2005, 9221-D, 9-55
34.	<i>E. coli</i>	Present	/ 100 ml	Absent	APHA, 21 st Ed., 2005, 9221-F, 9-58
N.D.: Not Detected.					

-----End-----

for Mahabal Enviro Engineers Pvt. Ltd.

Harish Mendhi
Technical Manager
AUTHORISED SIGNATORY



Note :

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Water Analysis Report

Report No.	ME/NS/001442/11.06.27/SA/Indiabulls/Nashik		Date: 27/06/2011
Name and Address of Customer	Indiabulls Realtech Ltd. (SEZ Co-Developer) Indiabulls Industrial Infrastructure Ltd. (Multi-product SEZ), Village – Musalgaon & Gulvanch, Tal- Sinnar, Nashik.		Order Reference Your Work Order No. 3320000384 dt 28.10.2010
Sample Description /Type	Drinking Water	Sample Collected by	Laboratory
Sampling Location	Labor Colony	Sample Quantity/Packing	10 L x 1 no. plastic can 250 ml x 1 no. - sterile glass bottle
Date of Sampling	17/06/2011	Date of Receipt of Sample	17/06/2011
Sampling Procedure	IS 1622, 1981, Reaffirmed 2003 & IS 3025, Part 1, 1987, Reaffirmed 1998 & APHA, 21 st Ed., 2005, 1060 B, 1-29, 9040, 9-17 & 9060 A, 9-20		
Date of Start of Analysis	17/06/2011	Date of Completion of Analysis	27/06/2011

Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
Physico-Chemical Analysis					
1.	Colour	5	Hazen Units	Max. 5	APHA, 21 st Ed., 2005, 2120-B, 2-2
2.	Odour	Unobjectionable	-	Unobjectionable	IS 3025 (Part 5): 1983, Reaffirmed 2006
3.	Turbidity	1.2	N.T.U.	Max. 5	APHA, 21 st Ed., 2005, 2130-B, 2-9
4.	pH	7.79	-	6.5-8.5	APHA, 21 st Ed., 2005, 4500-H ⁺ -B, 4-90
5.	Suspended Solids	4	mg/L	-	IS 3025 (Part 17): 1984, Reaffirmed 2006, Amds.1
6.	Biochemical Oxygen Demand (3 days at 27 °C)	9	mg/L	-	IS 3025 (Part 44): 1993, Reaffirmed 2009, Amds.1
7.	Chemical Oxygen Demand	31	mg/L	-	APHA, 21 st Ed., 2005, 5220-B, 5-15
8.	Oil and Grease	N.D.	mg/L	-	APHA, 21 st Ed., 2005, 5520-B, 5-37
9.	Total Dissolved Solids	35	mg/L	Max. 500	IS 3025 (Part 16): 1984, Reaffirmed 2006
10.	Dissolved Oxygen	5.1	mg/L	-	IS 3025 (Part 38): 1989, Reaffirmed 2009
11.	Phenolphthalein Alkalinity (as CaCO ₃)	6.2	mg/L	-	IS 3025 (Part 23): 1986, Reaffirmed 2009, Amds.1



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Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
12.	Methyl Orange Alkalinity (as CaCO ₃)	29.6	mg/L	-	IS 3025 (Part 23): 1986, Reaffirmed 2003, Amds.1
13.	Total Hardness (as CaCO ₃)	29.8	mg/L	Max. 300	APHA, 21 st Ed., 2005, 2340 C, 2-37
14.	Calcium (as Ca)	8.53	mg/L	Max. 75	APHA, 21 st Ed., 2005, 3500-B, 3-65
15.	Magnesium (as Mg)	2.13	mg/L	Max. 30	APHA, 21 st Ed., 2005, 3500-Mg, B, 3-84
16.	Arsenic (as As)	<0.01	mg/L	Max. 0.05	IS 3025(Part 2): 2004
17.	Cadmium (as Cd)	<0.005	mg/L	Max. 0.01	IS 3025(Part 2): 2004
18.	Chromium (as Cr)	<0.02	mg/L	Max. 0.05	IS 3025(Part 2): 2004
19.	Copper (as Cu)	N.D.	mg/L	Max. 1.5	IS 3025(Part 2): 2004
20.	Iron (as Fe - dissolved)	N.D.	mg/L	-	APHA, 21 st Ed., 2005, 3111-B, 3-17
21.	Iron (as Fe - suspended)	N.D.	mg/L	-	APHA, 21 st Ed., 2005, 3111-B, 3-17
22.	Lead (as Pb)	N.D.	mg/L	Max. 0.05	IS 3025(Part 2): 2004
23.	Manganese (as Mn)	<0.08	mg/L	Max. 0.1	IS 3025(Part 2): 2004
24.	Mercury (as Hg)	N.D.	mg/L	Max. 0.001	IS 3025(Part 2): 2004
25.	Selenium (as Se)	<0.01	mg/L	Max. 0.01	IS 3025(Part 2): 2004
26.	Zinc (as Zn)	<0.05	mg/L	Max. 5	IS 3025(Part 2): 2004
27.	Nickel (as Ni)	<0.01	mg/L	-	IS 3025(Part 2): 2004



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Sr. No.	Parameters	Results	Units	Desirable Limit as per IS 10500: 1991	Method Reference
28.	Barium	N.D.	mg/L	-	IS 3025(Part 2): 2004
29.	Sodium (as Na)	5.78	mg/L	-	IS 3025 (Part 45):1993, Reaffirmed 2009, Amds.1
30.	Potassium (as K)	0.62	mg/L	-	IS 3025(Part 45): 1993, Reaffirmed 2009
31.	Chloride (as Cl)	4.53	mg/L	Max. 250	APHA, 21 st Ed., 2005, 4500-Cl, B, 4-70
32.	Sulphate (as SO ₄)	1.98	mg/L	Max. 200	IS 3025 (Part 24):1986, Reaffirmed 2009
33.	Fluoride (as F)	N.D.	mg/L	Max. 1	APHA, 21 st Ed., 2005, 4500-F, D, 4-85
34.	Phosphate (as PO ₄)	N.D.	mg/L	-	APHA, 21 st Ed., 2005, 4500 P, E, 4-153
35.	Nitrate (as NO ₃)	<1	mg/L	Max. 45	APHA, 21 st Ed., 2005, 4500-NO ₃ , B -4 -120
36.	Dissolved Silica (as SiO ₂)	N.D.	mg/L	-	APHA, 21 st Ed., 2005, 4500-SiO ₂ , D, 4-167
37.	Hydrogen Sulphide (as H ₂ S)	2.12	mg/L	-	APHA, 21 st Ed., 2005, 4500 - S ² , C-4-173, F-4-176
38.	Carbon Dioxide	0.246	mg/L	-	APHA, 21 st Ed., 2005, 4500- CO ₂ C,4-33
39.	KMnO ₄ value at 25°C	Pass the test	mg/L	-	IS 1070:1992, R Reaffirmed 2003

End

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.