

FOG (mg/L)	344.76	1825.31	15	389.05	169.07	317.65	739.52	316.83	652.0	-	-
FC (cfu)	1.08 x10 ⁵ ±2. 103 x10 ⁴	1.35 x10 ⁶ ±3.72 2 x10 ⁵	-	9.73 x10 ⁴	3.77 x10 ⁴	4.93 x10 ⁴	6.83 x10 ⁶	6.70 x10 ⁶	6.97 x10 ⁶	0	0
TC (cfu)	4.01 x10 ⁵ ±1. 241 x10 ⁵	4.40x10 ⁶ ± 1.114 x10 ⁶	400	3.58 x10 ⁵	4.73 x10 ⁴	1.03 x10 ⁵	2.13 10 ⁷	2.10 x10 ⁷	8.73 x10 ⁷	0	-

6. Conclusion and Recommendations

The untreated and inadequately treated effluents from both slaughterhouses have a considerable effect on the water quality of the receiving water bodies. The levels of most parameters monitored were generally higher in the discharge point of both rivers. Thus cause many fold increase at downstream of both rivers. This study suggests that there is a need of remediation of the rivers. There should also be an intervention of appropriate regulatory bodies (EPA) to ensure production of high quality treated final effluents by the slaughterhouses industries and protect the natural surface waters quality.

7. Acknowledgements

I would like to express my gratitude to Center for Environmental Science, School of Graduate Studies, Addis Ababa University for its financial and laboratory facilities support.

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