ACKNOWLEDGEMENT

The author is grateful to Dr. C.V. Ramakrishnan, Professor and Head, Department of Bio-chemistry, M.S. University of Baroda, for the award of a Research Fellowship under the Am.P.L.480, FG-IN-449, Research Project.

The author's profound appreciation is expressed to Dr. S.V.Ganapati, Principal Investigator, Am. PL-480 FG-IN-449 Research Project, for his guidance and interest in the problem, creative criticisms, helpful discussions and suggestions throughout the course of this research work.

Thanks are also due to Dr. G.S. Venkatraman,
Department of Microbiology, IARI, New Delhi, for
supplying algal cultures and for help in confirming the
identifications of algae.

Further, the author's thanks are due to Dr. P.J. Dave, Reader in Microbiology Department, M.S.University of Baroda for his help and interest in the author's work.

Lastly, the author will be failing in his duty if he did not mention the help rendered by Shri C.J.Shah,

The City Engineer of Baroda Municipal Corporation for permitting him to collect samples from Wadi Sewage

Disposal Works, Baroda.