ACKNOWLEDGEMENTS

I have a unique pleasure in expressing my real feelings of gratitude to Prof. H.S. Mehta, Chairman, Gujarat Water Pollution Control Board for his potent and profound intuition that he provided in substantiating this piece of work.

This is also a decent opportunity to express my deep sense of thankfulness for the invaluable inspiration that I am gifted from Shri D.B. Bhatt, Shri M.D. Dave, Shri L.V. Bodha, Dr. K.C. Trivedi and Dr. P.P. Oza, the esteemed seniors of this field.

I express my sense of indebtedness to Prof. V.C. Shah, Head of Zoology Department and Director, School of Sciences, Gujarat University for providing facilities during this course of work.

My thanks are also due to The Director, National Institute of Occupational Health; the City Engineer, Ahmedabad municipal Corporation; the Superintending Engineer, North Gujarat Irrigation Project Circle; the Superintending Engineer, Ahmedabad Irrigation Project Circle and Dr. G.I. Weber, United States Environmental Protection Agency for their co-operation and help.

Lastly, it is a pleasure to thank sincerely to my well-wishers and friends.

(J.B. Soni)