

PROCEEDINGS OF THE  
VIRGIN ISLANDS  
WATER RESOURCES  
CONFERENCE



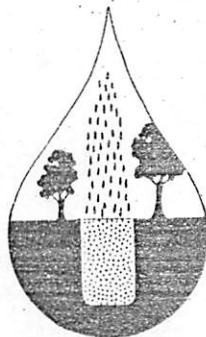
POTABLE WATER



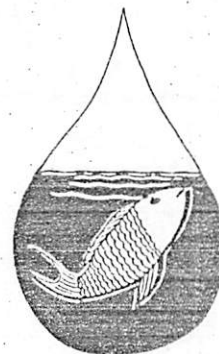
SURFACE WATER



CISTERN WATER



GROUND WATER



MARINE WATER

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## PREFACE

This publication contains expanded papers presented by invited speakers at the Virgin Islands Water Resources Conference held on St. Thomas and St. Croix, U.S. Virgin Islands, in July 1989.

The objectives of the conference were as follows:

1. To discuss current and future water needs of the Virgin Islands
2. To exhibit and demonstrate various products related to water use, water conservation and water quality.
3. To arrive at recommendations for improving water resources management in the Virgin Islands.

Fourteen speakers from various federal and territorial agencies, as well as from the University of the Virgin Islands discussed several aspects of current and future water use in the Virgin Islands. Three of the speakers were unable to submit expanded papers and therefore only their abstracts are included in this publication. Approximately twenty exhibitors demonstrated water purification, water conservation, and irrigation systems during the conference. Also, information from about sixty other companies and/or organizations was on display. A list of exhibitors and companies which provided literature is included in this publication. The three-day conference was well-attended and provided a good opportunity for exchange of information between water professionals and the local community. The

conference recommendations, and suggestions made by the speakers for future work are summarized on pages 69 and 70.

The assistance and cooperation of many individuals and agencies who participated in the conference is gratefully acknowledged. Sincere appreciation is expressed to Dr. D. S. Padda, Vice-President for Research and Land-Grant Affairs, University of the Virgin Islands, for his encouragement and support for the conference, as well as for his participation during the various sessions.

J. Hari Krishna

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