

SULFUR BACTERIA

Einer Fjerdingstad

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Foreword

During the 1930s, the author began to take an interest in the microbial aspects of pollution, both as regards algae and bacteria, especially the sulfur bacteria. It was part of my work as research assistant and later as head of the water laboratory of the Copenhagen University of Hygiene to investigate polluted water, and I felt that a manual on sulfur bacteria was much needed. Such a manual would be of use not only for taxonomic purposes, but also and especially for practical purposes, such as estimation of the occurrence of these organisms in pollution control samples. I should be only too pleased if this publication proves to be useful for the said two purposes.

Prior to publication, this manuscript was read by Phil. Dr. Imrich Daubner, Director, Slowakische Akademie der Wissenschaften. Limnologisches Institut (Slovenská akadémia vied, Limnobiologický ústav); Dozent, Dr. Arpád Berczik, Direktor der Donauforschungsstation der ungarischen Akademie der Wissenschaften; Dr. Radomir Nedeljković, Institut für Biologische Forschung der Akademie der Wissenschaften, FNRI (Institut zábiol. istraživanja); Dozent, Dr. Boris Russev, Zoologisches Institut der Bulgarischen Akademie der Wissenschaften; Dr. habil. Ludwig Rudescu, Präsident der Comisia de Hydrobiologie, Academia Republicii Socialiste Romania; and Dr. Lydia Sirenko, Direktor des Institutes für Hydrobiologie der Akademie der Wissenschaften USSR. I am very grateful to these researchers for the valuable assistance they have rendered me in perusing my manuscript.

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Permission to reproduce material from *Bergey's Manual of Determinative Bacteriology*, 8th edition, by the Bergey's Manual Trust is also greatly appreciated.

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Related ASTM Publications

Oil Field Subsurface Injection of Water, STP 641 (1977),
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Bacterial Indicators/Health Hazards Associated with Water, STP 635
(1977), 04-635000-16

Manual on Water, STP 442A (1978), 04-442010-16

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