

CONTENTS

	Page
Screening and microstraining – studies and experiences	1
An explanation of the difference between the rate of BOD progression under laboratory and stream conditions	23
Impact on salmon of spraying insecticide over forests	55
The definition and measurement of fish toxicity thresholds	75
Effect of copper and zinc on salmonid fishes	97
Algal cultures as a means to assess the fertilizing influence of pollution	113
The Bavarian register of water quality	139
New method of calculation for ascertaining the oxygen conditions in waterways and the influence on the forces of natural purification	157
Photo-film industry wastes : pollution effects and abatement	181
Water pollution hazards from refuse-produced carbon dioxide	207
Quantitative experiments on self-purification with pure organic compounds	229
Fluid-carbon columns for sorption of persistent organic pollutants	253
Redox potential as an environmental parameter ; conceptual significance and operational limitation	283
Underground movement of nitrogen	309
Characterization, treatment, and disposal of urban stormwater	329
Degradable pollutants – a study of the new detergents	353