

TABLE OF CONTENTS

| | |
|--|-----|
| <i>Foreword</i> | 3 |
| <i>Chapter 1. Safe Drinking Water: An Ongoing Challenge</i> | 11 |
| <i>Chapter 2. Introducing Parameters For The Assessment of Drinking Water Quality</i> | 47 |
| <i>Chapter 3. Assessment of Risk</i> | 79 |
| <i>Chapter 4. Catchment Characterisation and Source Water Quality</i> | 111 |
| <i>Chapter 5. Treatment Efficiency</i> | 159 |
| <i>Chapter 6. Monitoring the Quality of Drinking Water during Storage and Distribution</i> | 179 |
| <i>Chapter 7. Surveillance and Investigation of Contamination Incidents and Waterborne Outbreaks</i> | 205 |
| <i>Chapter 8. Analytical Methods for Microbiological Water Quality Testing</i> | 237 |
| <i>List of Abbreviations</i> | 293 |