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| Titolo                  | Watershed management for potable water supply : assessing the New York City strategy   |
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| ISBN                    | 0-309-17268-3<br>1-282-08380-5<br>0-309-51426-6  |
| Edizione                | [1st ed.]  |
| Descrizione fisica      | 1 online resource (xiii, 549 pages) : illustrations, maps  |
| Disciplina              | 363.6/1/097471   |
| Soggetti                | Watershed management - New York (State) - New York Region<br>Water quality management - New York (State) - New York Region<br>Water-supply - New York (State) - New York   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographical references.   |
| Nota di contenuto       | ""Front Matter""; ""Preface""; ""Contents""; ""EXECUTIVE SUMMARY""; ""1 THE PROBLEM""; ""2 The New York City Water Supply System""; ""3 Evolution of Key Environmental Laws, Regulations, and Policies""; ""4 Watershed Management for Source Water Protection""; ""5 Sources of Pollution in the New York City Watersheds""; ""6 Tools for Monitoring and Evaluation""; ""7 Land Acquisition and Land Use Planning""; ""8 Phosphorus Management Policies, Antidegradation, and Other Management Approaches""; ""9 Nonpoint Source Pollution Management Practices""; ""10 Setbacks and Buffer Zones""<br>""11 Wastewater Treatment""""12 Overarching Issues""; ""Appendix A Abridged Version of the New York City Watershed Memorandum of Agreement (MOA)""; ""Appendix B Use Classifications and Water Quality Criteria for New York State""; ""Appendix C Microbial Risk Assessment Methods""; ""Appendix D Analysis of Wastewater Treatment Plants and Onsite Sewage Treatment and Disposal Systems: The Impact Index""; ""Appendix E Acronyms""; ""Appendix F Biographical Information"" |
| Sommario/riassunto      | Recommends that New York City place its highest priority on pathogenic microorganisms in the watershed and direct its resources  |

toward improving methods for detecting pathogens and understanding pathogen transport and fate. This book also focuses on buffer zones, stormwater management, water quality monitoring, and effluent trading.

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