

1. Record Nr.	UNINA9910974738903321
Titolo	Simplified procedures for water examination
Pubbl/distr/stampa	Denver, CO, : American Water Works Association, c2002
ISBN	1-61300-172-X 1-61583-833-3
Edizione	[5th ed.]
Descrizione fisica	1 online resource (240 p.)
Collana	AWWA manual ; ; M12
Disciplina	628.1 s 628.1/61
Soggetti	Drinking water - Analysis Water quality - Measurement
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Science and technology." One chart of Periodic table of the elements included.
Nota di bibliografia	Includes bibliographical references (p. 197-198) and index.
Nota di contenuto	""Contents""; ""Figures""; ""Tables""; ""Foreword""; ""Acknowledgments""; ""Icon Key""; ""Water Quality Laboratory""; ""Alkalinity""; ""Aluminum""; ""Ammoniaa€?Nitrogen""; ""Calcium Carbonate Saturation""; ""Carbon Dioxide (Free)""; ""Chlorine Residual (General)""; ""Chlorine Demand""; ""Chlorine Dioxide""; ""Color""; ""Conductivity""; ""Dissolved Oxygen""; ""Fluoride""; ""Hardness""; ""Iron""; ""Jar Tests""; ""Manganese""; ""Nitrate""; ""Nitrite""; ""Ozone (Residual)""; ""pH""; ""Phosphate""; ""Silica""; ""Sodium""; ""Solids (Dissolved)""; ""Sulfate""; ""Taste and Odor""; ""Temperature"" ""Turbidity""""Bacteriological Examination""; ""References and Other Sources of Information""; ""Safe Storage of Laboratory Chemicals""; ""List of Compounds""; ""Glossary""; ""Index""; ""AWWA Manuals""
Sommario/riassunto	Reliable water quality testing forms the basis for regulatory compliance and ensures the best possible quality drinking water for the community. This manual provides 30 common lab tests for process control in drinking water production. Each test includes purpose of test, equipment list, reagents, simplified methods and procedures, and warnings and cautions.