Record Nr. UNINA9910790401303321 Autore Ritter Joseph A **Titolo** Water quality [[electronic resource] /] / by Joseph A. Ritter Pubbl/distr/stampa Denver, Colo., : American Water Works Association, c2010 **ISBN** 1-61300-111-8 Edizione [4th ed.] 1 online resource (226 p.) Descrizione fisica Principles and practices of water supply operations Collana 628.1/61 Disciplina Soggetti Water quality Water quality - Measurement Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Rev. ed. of: Water quality. 2003. Nota di bibliografia Includes bibliographical references and index. ""Water Quality""; ""Contents""; ""Foreword""; ""Acknowledgments""; Nota di contenuto ""Introduction""; ""Public Water Supply Regulations""; ""SAFE DRINKING WATER ACT""; ""CURRENT AND FUTURE RULES AFFECTING DRINKING WATER SYSTEMS""; ""DRINKING WATER PROGRAM REQUIREMENTS""; ""SPECIAL REGULATION REQUIREMENTS""; ""SELECTED SUPPLEMENTARY READINGS""; ""Water Quality Monitoring""; ""SAMPLING""; ""MONITORING FOR CHEMICAL CONTAMINANTS": ""LABORATORY CERTIFICATION"": ""RECORD KEEPING AND SAMPLE LABELING""; ""SAMPLE PRESERVATION, STORAGE, AND TRANSPORTATION""; ""SELECTED SUPPLEMENTARY **READINGS""** ""Water Laboratory Equipment and Instruments"""LABWARE"": ""MAJOR LABORATORY EQUIPMENT""; ""SAFETY EQUIPMENT""; ""SUPPORT EQUIPMENT""; ""ANALYTICAL LABORATORY INSTRUMENTS""; ""SELECTED SUPPLEMENTARY READINGS""; ""Microbiological Contaminants""; ""HISTORY""; ""INDICATOR ORGANISMS""; ""HETEROTROPHIC PLATE COUNT (HPC) PROCEDURE""; ""SELECTED SUPPLEMENTARY READINGS""; ""Physical and Aggregate Properties of Water""; ""ACIDITY""; ""ALKALINITY""; ""CALCIUM CARBONATE STABILITY""; ""COAGULANT EFFECTIVENESS""; ""COLOR""; ""CONDUCTIVITY""; ""HARDNESS""; ""TASTE AND ODOR"": ""TEMPERATURE"" ""TOTAL DISSOLVED SOLIDS""""TURBIDITY""; ""SELECTED

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