Record Nr. UNINA9910778526503321 Basics of metal mining influenced water [[electronic resource] /] / **Titolo** edited by Virginia T. McLemore Pubbl/distr/stampa Littleton, Colo., : Society for Mining, Metallurgy, and Exploration, c2008 **ISBN** 1-61344-074-X 0-87335-273-4 Descrizione fisica 1 online resource (113 p.) Collana Management technologies for metal mining influenced water; ; v. 1 Altri autori (Persone) McLemoreVirginia T Disciplina 628.1/6832 Soggetti Mine drainage Water - Pollution 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 (p. 95-100) and index. Nota di contenuto Cover; Title; Copyright; Contents; Editorial Board and Contributors; Preface; Introduction; Characteristics of Mining and MIW; Types of Metal Mining and Extractive Metallurgical Processes; Phases of Mining; Factors that Control Environmental Impacts from Metal Mining and Metallurgical Materials; Potential Impacts of MIW on the Environment; Appendix; Glossary and Abbreviations; References; Index Sommario/riassunto Basics of Metal Mining Influenced Water is a must read for planners. regulators, consultants, land managers, students, researchers, or others concerned about the environmentally sound management of metal mine wastes and drainage quality. The first of a series of six handbooks on technologies for managing metal mine and metallurgical process draining, this book offers a unique, comprehensive perspective on the subject. Unlike other texts that focus primarily on acid drainage from coal mines, the authors examine both acidic and neutral pH

waters that can be hazardous to the environment. Planning