Record Nr. UNINA9910785934303321 Autore Bugarski Aleksandar D Titolo Controlling exposure to diesel emissions in underground mines [[electronic resource] /] / Aleksandar D. Bugarski, Samuel J. Janisko, Emanuele G. Cauda, James D. Noll, and Steven E. Mischler Englewood, Colorado,: Published by Society for Mining, Metallurgy, and Pubbl/distr/stampa Exploration, Inc., [2012] **ISBN** 0-87335-364-1 1-62198-157-6 1-4619-1174-5 1 online resource (503 p.) Descrizione fisica Altri autori (Persone) JaniskoSamuel J CaudaEmanuele G NollJames D MischlerSteven E Disciplina 622/.20289 Soggetti Mining machinery - Safety measures Diesel motor exhaust gas - Health aspects Mine gases - Safety measures 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 and index. Sommario/riassunto The use of diesel-powered equipment in underground mining operations provides many benefits to the industry. It also presents many challenges to the health and safety of workers as it is a significant source of submicrometer aerosols and noxious gases. This book was developed to assist the coal and metal/nonmetal underground mining industries in their efforts to reduce the exposure of workers to aerosols and gases from diesel-powered equipment. It includes information collected by researchers at the National Institute for Occupational Safety and Health/ Office of Mine Safety and Health

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