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Coal is an important fossil fuel resource for many nations due to its large remaining resources, relatively low production and processing cost and potential high energy intensity. Certain issues surround its utilisation, however, including emissions of pollutants and growing concern about climate change. The coal handbook: Towards cleaner production Volume 1 reviews the coal production supply chain from analysis to extraction and distribution. Part one explores coal characterisation

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and introduces the industrial use of coal as well as coal formation, petrography, reserves, sampling and analysis. Part two moves on to review coal extraction and preparation. Chapters highlight advances in coal mining technology, underground coal gas extraction, coal sizing, comminution and cleaning, and solid-liquid separation technologies for coal. Further chapters focus on economic factors affecting coal preparation, post-treatment of coal, coal tailings treatment, and the optimisation, simulation and control of coal preparation plants. Finally, part three considers aspects of the coal supply chain including the management approach and individual functions such as coal blending and homogenisation,

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transportation and handling along the entire supply chain. With its distinguished editor and international team of expert contributors, The coal handbook Volumes 1 and 2 is a comprehensive and invaluable resource for professionals in the coal mining, preparation, and utilisation industry, those in the power sector, including plant operators and engineers, and researchers and academics interested in this field. Reviews the coal production supply chain from analysis to extraction and distribution Explores coal characterisation, formation, petrography, reserves, sampling and analysis Examines coal extraction and preparation and highlights advances in coal mining technology, underground coal gas

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*extraction, coal sizing, comminution and cleaning,
and solid-liquid separation technologies*

Handbook of Belting, Conveyor and Elevator

Proceedings ... Annual Research Session

Mass Production

Specifying & maintaining conveyors for bulk solids

Modern Materials Handling

Papers of the Second International

Symposium on Continous Surface Mining

held in Austin, TX, Oct. 1988. Printed

in the Netherlands on acidic paper. No

index. Annotation copyright Book News,

Inc. Portland, Or.

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Research and Development Report Mining Engineering Pit and Quarry Handbook of the Nonmetallic Minerals Industries The Coal Handbook: Towards Cleaner Production Continuous Surface Mining

This textbook sets the standard for university-level instruction of mining engineering principles. With a thoughtful balance of theory and application, it gives students a practical working knowledge of the various concepts presented. Its utility extends beyond the classroom as a valuable field reference for practicing

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engineers and those preparing for the Professional Engineers Exam in Mining Engineering. This practical guidebook covers virtually all aspects of successful mine design and operations. It is an excellent reference for engineering students who are studying mine design or who require guidance in assembling a mine-design project, and industry professionals who require a comprehensive mine-design reference book. Topics include everything from mine preplanning to ventilation to pumping, power, and hauling systems. The text presents widely accepted principles that promote safe, efficient, and profitable mining operations. The book is an excellent text and self-study guide. Each chapter is organized to demonstrate how to apply various equations to solve day-to-day operational challenges. In

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addition, each chapter offers a series of practice problems with solutions.

Coal Prep 88

A Scientific Approach to Conveyor Weighing

Transactions of the Canadian Institute of Mining and

Metallurgy and the Mining Society of Nova Scotia

Research and Development Report - Office of Coal Research

Mechanical Engineers' Handbook

The handling of bulk materials is a continuously completed projects. Much of the nomenclature has been changing science. Since very few schools teach the han brought up to date. dling of bulk materials, it is necessary for practicing en Publication of the material

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contained herein is not intended to develop their own training manuals. This book is intended as a representation or warranty on the part of the publisher, author, editors, or any other person or firm named herein, and developed over a period of more than 50 years. While some industrial firms follow their own practices, the trend in the past few years has been to adopt the standards of equipment manufacturers' as specific project, a competent professional engineer societies

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and similar organizations. The selection of should be retained to verify the assumptions, applica material and the use of drawiugs instead of photographs bility, calculations, and accuracy of the particular de is based on our experience. sign.

Conference Papers : International Coal Preparation Exhibition & Conference, March 22-24, 1988, Lexington, Kentucky

Canadian Mines Handbook

Conveyor Belt Engineering for the Coal and Mineral Mining Industries

Pit and Quarry Handbook ... Useful and Practical Information for the Sand, Gravel, Stone, Cement,

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Gypsum, and Lime Industries Power Transmission & Bearing Handbook

The eagerly awaited third edition of this important resource provides a listing of over 3,600 scientific and technical handbooks in the hard sciences with over 650 new to this edition. All entries have complete bibliographic citations and most offer brief annotations that describe the content. Serving as both a research and collection development tool, Handbooks and Tables in Science and Technology, was created for users in science and engineering libraries, special and academic libraries, and public libraries with large sci-tech collections. Copyright © Libri GmbH. All rights reserved.

*Journal of Engineering for Industry
Volume 1: Coal Production*

Transactions of the American Society of Mechanical Engineers

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Bulk Solids Handling

Bulk Material Handling by Conveyor Belt

Vols. for 1918- include the Transactions of the Mining Society of Nova Scotia.

Paper

The International Journal of Storing and Handling Bulk Materials

Mechanical Handling

Handbooks and Tables in Science and Technology

Mining Engineering Analysis

While strides are being made in the research and development of environmentally acceptable and more sustainable alternative fuels—including efforts to reduce emissions of air pollutants

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associated with combustion processes from electric power generation and vehicular transportation—fossil fuel resources are limited and may soon be on the verge of depletion in the near future. Measuring the correlation between quality of life, energy consumption, and the efficient utilization of energy, the Handbook of Alternative Fuel Technologies, Second Edition thoroughly examines the science and technology of alternative fuels and their processing technologies. It focuses specifically on environmental, technoeconomic, and socioeconomic issues associated with the use of alternative energy sources, such as sustainability, applicable technologies, modes of utilization, and impacts on society. Written with research and development scientists and engineers in mind, the material in

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this handbook provides a detailed description and an assessment of available and feasible technologies, environmental health and safety issues, governmental regulations, and issues and agendas for R&D. It also includes alternative energy networks for production, distribution, and consumption. What's New in This Edition: Contains several new chapters of emerging interest and updates various chapters throughout Includes coverage of coal gasification and liquefaction, hydrogen technology and safety, shale fuel by hydraulic fracturing, ethanol from lignocellulosics, biodiesel, algae fuels, and energy from waste products Covers statistics, current concerns, and future trends A single-volume complete reference, the Handbook of Alternative Fuel Technologies,

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Second Edition contains relevant information on chemistry, technology, and novel approaches, as well as scientific foundations for further enhancements and breakthroughs. In addition to its purposes as a handbook for practicing scientists and engineers, it can also be used as a textbook or as a reference book on fuel science and engineering, energy and environment, chemical process design, and energy and environmental policy.

Quarterly Bulletin of the Canadian Mining Institute

Transactions

Handbook of Belting

Equipment, Operation and Design

Engineering and Mining Journal-press

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Vols. 2, 4-11, 62-68 include the Society's Membership list; v. 55-80 include the Journal of applied mechanics (also issued separately) as contributions from the Society's Applied Mechanics Division.

Design of a Multi-mine Coal Conveyor and Preparation System Using a Minimal Network Method

Handbook of Alternative Fuel Technologies, Second Edition

Belting and Transmission

Compressed Air Magazine

Bulk Materials Handling Handbook

Proceedings of a technical symposium presented

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by the Bulk Material Handling Committee at the
SME Meeting.

Municipal Journal

Kent's Mechanical Engineers' Handbook