GUIDELINES FOR Evaluating Water in Pit Slope Stability

EDITORS: GEOFF BEALE AND JOHN READ



Guidelines For Evaluating Water In Pit Slope Stability

Jessica J Manson

Guidelines For Evaluating Water In Pit Slope Stability:

Guidelines for Evaluating Water in Pit Slope Stability John Read, Geoff Beale, 2013-12-17 Guidelines for Evaluating Water in Pit Slope Stability is a comprehensive account of the hydrogeological procedures that should be followed when performing open pit slope stability design studies Created as an outcome of the Large Open Pit LOP project an international research and technology transfer project on the stability of rock slopes in open pit mines this book expands on the hydrogeological model chapter in the LOP project's previous book Guidelines for Open Pit Slope Design Read CSIRO PUBLISHING The book comprises six sections which outline the latest technology and best practice procedures for hydrogeological investigations The sections cover the framework used to assess the effect of water in slope stability how water pressures are measured and tested in the field how a conceptual hydrogeological model is prepared how water pressures are modelled numerically how slope depressurisation systems are implemented and how the performance of a slope depressurisation program is monitored and reconciled with the design Guidelines for Evaluating Water in Pit Slope Stability offers slope design practitioners a road map that will help them decide how to investigate and treat water pressures in pit slopes It provides guidance and essential information for mining and civil engineers geotechnical engineers engineering geologists and hydrogeologists involved in the investigation design and construction of stable rock slopes **Guidelines for Evaluating Water in Pit Slope Stability** Guidelines for Slope Performance Monitoring Robert Sharon, Erik John Russell Lee Read, Geoff Beale, 2013 Eberhardt, 2020-07-01 Although most mining companies utilise systems for slope monitoring experience indicates that mining operations continue to be surprised by the occurrence of adverse geotechnical events A comprehensive and robust performance monitoring system is an essential component of slope management in an open pit mining operation The development of such a system requires considerable expertise to ensure the monitoring system is effective and reliable Written by instrumentation experts and geotechnical practitioners Guidelines for Slope Performance Monitoring is an initiative of the Large Open Pit LOP Project and the fifth book in the Guidelines for Open Pit Slope Design series Its 10 chapters present the process of establishing and operating a slope monitoring system the fundamentals of pit slope monitoring instrumentation and methods monitoring system operation data acquisition management and analysis and utilising and communicating monitoring results The implications of increased automation of mining operations are also discussed including the future requirements of performance monitoring Guidelines for Slope Performance Monitoring summarises leading mine industry practice in monitoring system design implementation system management data management and reporting and provides guidance for engineers geologists technicians and others responsible for geotechnical risk management Guidelines for Open Pit Slope Design in Weak Rocks Derek Martin, Peter Stacey, 2018-01-10 Weak rocks encountered in open pit mines cover a wide variety of materials with properties ranging between soil and rock As such they can provide a significant challenge for the slope designer For these materials the mass

strength can be the primary control in the design of the pit slopes although structures can also play an important role Because of the typically weak nature of the materials groundwater and surface water can also have a controlling influence on stability Guidelines for Open Pit Slope Design in Weak Rocks is a companion to Guidelines for Open Pit Slope Design which was published in 2009 and dealt primarily with strong rocks Both books were commissioned under the Large Open Pit LOP project which is sponsored by major mining companies These books provide summaries of the current state of practice for the design implementation and assessment of slopes in open pits with a view to meeting the requirements of safety as well as the recovery of anticipated ore reserves This book which follows the general cycle of the slope design process for open pits contains 12 chapters These chapters were compiled and written by industry experts and contain a large number of case histories The initial chapters address field data collection the critical aspects of determining the strength of weak rocks the role of groundwater in weak rock slope stability and slope design considerations which can differ somewhat from those applied to strong rock The subsequent chapters address the principal weak rock types that are encountered in open pit mines including cemented colluvial sediments weak sedimentary mudstone rocks soft coals and chalk weak limestone saprolite soft iron ores and other leached rocks and hydrothermally altered rocks A final chapter deals with design implementation aspects including mine planning monitoring surface water control and closure of weak rock slopes As with the other books in this series Guidelines for Open Pit Slope Design in Weak Rocks provides guidance to practitioners involved in the design and implementation of open pit slopes particularly geotechnical engineers mining engineers geologists and other personnel working at operating mines Guidelines for Open Pit and Waste Dump Closure Phil de Graaf, Geoff Beale, Trevor Carter, 2025-05 Guidelines for Open Pit and Waste Dump Closure provides a benchmark reference for geotechnical and hydrogeological professionals and other closure stakeholders involved in assessing and implementing the closure of open pits and waste dumps It defines a state of best practice geotechnical and hydrological pathway that reflects current industry wide experience considers the perspectives of the operator regulator and community and encompasses closure planning design implementation and monitoring Written by industry experts and practitioners Guidelines for Open Pit and Waste Dump Closure is the sixth in a series of books developed by the Large Open Pit LOP Project Focused on the technical challenges related to geology geotechnical engineering water and geochemistry it covers the key aspects that relate to closure of open pits and waste dumps including planning long term physical and chemical stability and post mining land use PMLU The book also includes workflows that provide clarity on geotechnical and hydrogeological assessments relating to closure planning definition of pragmatic objectives and measures of success implementation and monitoring for open pits and waste dumps for closure and how these may interact with adjacent land uses Drawing on global lessons learned on mine closure over a period of more than 30 years this comprehensive guide uses industry experience to set out a road map to closure and potentially relinquishment of open pits and waste dumps It will be invaluable for mine closure practitioners corporate planners mine

management mining engineers and technical staff mine stakeholders and regulators Rock Mechanics for Natural Resources and Infrastructure Development - Full Papers Sergio A.B. Fontoura, Ricardo Rocca, José Mendoza, 2019-09-03 Rock Mechanics for Natural Resources and Infrastructure Development contains the proceedings of the 14th ISRM International Congress ISRM 2019 Foz do Igua u Brazil 13 19 September 2019 Starting in 1966 in Lisbon Portugal the International Society for Rock Mechanics and Rock Engineering ISRM holds its Congress every four years At this 14th occasion the Congress brings together researchers professors engineers and students around contemporary themes relevant to rock mechanics and rock engineering Rock Mechanics for Natural Resources and Infrastructure Development contains 7 Keynote Lectures and 449 papers in ten chapters covering topics ranging from fundamental research in rock mechanics laboratory and experimental field studies and petroleum mining and civil engineering applications Also included are the prestigious ISRM Award Lectures the Leopold Muller Award Lecture by professor Peter K Kaiser and the Manuel Rocha Award Lecture by Dr Quinghua Lei Rock Mechanics for Natural Resources and Infrastructure Development is a must read for academics engineers and students involved in rock mechanics and engineering Proceedings in Earth and geosciences Volume 6 The Proceedings in Earth and geosciences series contains proceedings of peer reviewed international conferences dealing in earth and geosciences The main topics covered by the series include geotechnical engineering underground construction mining rock mechanics soil mechanics and hydrogeology **Rock Mechanics for Natural Resources and Infrastructure Development - Invited Lectures** Sérgio da Fontoura, Ricardo Rocca, José Mendoza, 2019-09-03 Rock Mechanics for Natural Resources and Infrastructure Development Invited Lectures contains the Invited and Keynote Lectures and the prestigious ISRM Award Lectures the Leopold Muller Award Lecture by professor Peter K Kaiser and the Manuel Rocha Award Lecture by Dr Quinghua Lei as presented at the 14th ISRM International Congress ISRM 2019 Foz do Igua u Brazil 13 19 September 2019 Starting in 1966 in Lisbon Portugal the International Society for Rock Mechanics and Rock Engineering ISRM holds its Congress every four years where relevant themes related to rock mechanics and rock engineering are discussed This volume covers topics ranging from fundamental research in rock mechanics laboratory and experimental field studies to petroleum mining and civil engineering applications and is a must read for academics engineers and students involved in rock mechanics and engineering Proceedings in Earth and geosciences Volume 5 The Proceedings in Earth and geosciences series contains proceedings of peer reviewed international conferences dealing in earth and geosciences The main topics covered by the series include geotechnical engineering underground construction mining rock mechanics soil mechanics and hydrogeology **Rock Mechanics and Rock Engineering: From the Past to the Future** Resat Ulusay, 2016-11-18 Rock Mechanics and Rock Engineering From the Past to the Future contains the contributions presented at EUROCK2016 the 2016 International Symposium of the International Society for Rock Mechanics ISRM 2016 rg p Cappadocia Region Turkey 29 31 August 2016 The contributions cover almost all aspects of rock mechanics and rock engineering from theories to

engineering practices emphasizing the future direction of rock engineering technologies. The 204 accepted papers and eight keynote papers are grouped into several main sections Fundamental rock mechanics Rock properties and experimental rock mechanics Analytical and numerical methods in rock engineering Stability of slopes in civil and mining engineering Design methodologies and analysis Rock dynamics rock mechanics and rock engineering at historical sites and monuments Underground excavations in civil and mining engineering Coupled processes in rock mass for underground storage and waste disposal Rock mass characterization Petroleum geomechanics Carbon dioxide sequestration Instrumentation monitoring in rock engineering and back analysis Risk management and the 2016 Rocha Medal Lecture and the 2016 Franklin Lecture Rock Mechanics and Rock Engineering From the Past to the Future will be of interest to researchers and professionals involved in the various branches of rock mechanics and rock engineering EUROCK 2016 organized by the Turkish National Society for Rock Mechanics is a continuation of the successful series of ISRM symposia in Europe which began in 1992 in Chester UK Encyclopedia of Mathematical Geosciences B. S. Daya Sagar, Qiuming Cheng, Jennifer McKinley, Frits Agterberg, 2023-07-13 The Encyclopedia of Mathematical Geosciences is a complete and authoritative reference work It provides concise explanation on each term that is related to Mathematical Geosciences Over 300 international scientists each expert in their specialties have written around 350 separate articles on different topics of mathematical geosciences including contributions on Artificial Intelligence Big Data Compositional Data Analysis Geomathematics Geostatistics Geographical Information Science Mathematical Morphology Mathematical Petrology Multifractals Multiple Point Statistics Spatial Data Science Spatial Statistics and Stochastic Process Modeling Each topic incorporates cross referencing to related articles and also has its own reference list to lead the reader to essential articles within the published literature The entries are arranged alphabetically for easy access and the subject and author indices are comprehensive and extensive Proceedings of the 27th International Symposium on Mine Planning and Equipment Selection - MPES 2018 Eleonora Widzyk-Capehart, Asieh Hekmat, Raj Singhal, 2019-02-21 This proceedings book presents research papers discussing the latest developments and findings in the fields of mining machinery automation and environmental protection It includes contributions from authors from over 20 countries with backgrounds in computer science mining engineering technology and management and hailing from the government industry and academia It is of interest to scientists engineers consultants and government staff who are responsible for the development and implementation of innovative approaches techniques and technologies in the mineral industries Covering the latest advances in fundamental research it also appeals to academic researchers The Evolution of Geotech - 25 Years of Innovation Reginald Hammah, Thamer Yacoub, Alison McQuillan, John Curran, 2021-11-23 This publication includes 82 technical papers presented at Rocscience International Conference RIC 2021 held online on April 20 and 21 2021 Rocscience created this event to bring geotechnical academics researchers and practitioners together to exchange ideas as part of celebrating 25

years of the company's existence The papers in these proceedings were from keynotes panel discussions and papers selected after careful review of over 100 technical submissions delivered at RIC 2021 The technical papers were grouped into sessions based on their subject areas The conference aimed to stimulate discussions that could help the industry work towards overcoming geotechnical engineering limitations today It also sought to foster creative thinking that will advance the current states of the art and practice The keynote addresses panel discussions and technical presentations tried to examine geotechnical problems and situations from fresh perspectives RIC 2021 hopes that the proceedings will continue to enrich our thinking and contribute to achieving a critical mass of change in our practices and approaches We look forward to significant improvements in our industry **Rock Mechanics and Engineering Volume 3** Xia-Ting Feng, 2017-04-21 Analysis Modeling Back Analysis Risk Analysis Design and Stability Analysis Overviews Design and Stability Analysis Coupling Process Analysis Design and Stability Analysis Blast Analysis and Design Rock Slope Stability Analysis and Design Analysis and Design of Tunnels Caverns and Stopes The five volume set Comprehensive Rock Engineering which was published in 1993 has had an important influence on the development of rock mechanics and rock engineering Significant and extensive advances and achievements in these fields over the last 20 years now justify the publishing of a comparable new compilation Rock Mechanics and Engineering represents a highly prestigious multi volume work edited by Professor Xia Ting Feng with the editorial advice of Professor John A Hudson This new compilation offers an extremely wideranging and comprehensive overview of the state of the art in rock mechanics and rock engineering and is composed of peer reviewed dedicated contributions by all the key experts worldwide Key features of this set are that it provides a systematic global summary of new developments in rock mechanics and rock engineering practices as well as looking ahead to future developments in the fields Contributors are worldrenowned experts in the fields of rock mechanics and rock engineering though younger talented researchers have also been included The individual volumes cover an extremely wide array of topics grouped under five overarching themes Principles Vol 1 Laboratory and Field Testing Vol 2 Analysis Modelling and Design Vol 3 Excavation Support and Monitoring Vol 4 and Surface and Underground Projects Vol 5 This multi volume work sets a new standard for rock mechanics and engineering compendia and will be the go to resource for all engineering professionals and academics involved in rock mechanics and engineering for years to come Guidelines for Mine Waste Dump and Stockpile Design Mark Hawley, John Cunning, 2017-04-01 Guidelines for Mine Waste Dump and Stockpile Design is a comprehensive practical guide to the investigation design operation and monitoring of mine waste dumps dragline spoils and major stockpiles associated with large open pit mines These facilities are some of the largest man made structures on Earth and while most have performed very well there are cases where instabilities have occurred with severe consequences including loss of life and extensive environmental and economic damage Developed and written by industry experts with extensive knowledge and experience this book is an initiative of the Large Open Pit LOP Project It comprises 16 chapters that follow the life cycle of a mine waste dump dragline spoil or stockpile from site selection to closure and reclamation It describes the investigation and design process introduces a comprehensive stability rating and hazard classification system provides quidance on acceptability criteria and sets out the key elements of stability and runout analysis Chapters on site and material characterisation surface water and groundwater characterisation and management risk assessment operations and monitoring management of ARD emerging technologies and closure are included A chapter is also dedicated to the analysis and design of dragline spoils Guidelines for Mine Waste Dump and Stockpile Design summarises the current state of practice and provides insight and guidance to mine operators geotechnical engineers mining engineers hydrogeologists geologists and other individuals that are responsible at the mine site level for ensuring the stability and performance of these structures Readership includes mining engineers geotechnical engineers civil engineers engineering geologists hydrogeologists environmental scientists and other professionals involved in the site selection investigation design permitting construction operation monitoring closure and reclamation of mine waste dumps and stockpiles Rock Slope Engineering Duncan C. Wyllie, 2017-09-18 Rock Slope Engineering covers the investigation design excavation and remediation of man made rock cuts and natural slopes primarily for civil engineering applications. It presents design information on structural geology shear strength of rock and ground water including weathered rock Slope design methods are discussed for planar wedge circular and toppling failures including seismic design and numerical analysis Information is also provided on blasting slope stabilization movement monitoring and civil engineering applications This fifth edition has been extensively up dated with new chapters on weathered rock including shear strength in relation to weathering grades and seismic design of rock slopes for pseudo static stability and Newmark displacement It now includes the use of remote sensing techniques such as LiDAR to monitor slope movement and collect structural geology data The chapter on numerical analysis has been revised with emphasis on civil applications The book is written for practitioners working in the fields of transportation energy and industrial development and undergraduate and graduate level courses in geological engineering In Situ Recovery & Remediation of Metals Drummond Earley III,2020-03-27 Current trends in mining are driving the demand for subsurface extraction technologies with low surface impacts that protect surface and ground water Moreover the necessity for sustainable mineral extraction technologies has increased as regulatory restrictions and technical challenges to traditional mining grow with production from deeper and deeper remaining metal resources This book provides a state of the art synopsis of in situ metal recovery and remediation technologies based on both research and commercial projects In situ recovery uses fluid based metal dissolution and recovery to extract one or more commodities from a largely intact rock mass using similar processes that create ore deposits The fluid is circulated through ore by gravity and or pumps using injection and recovery wells A processing facility is usually established at the surface of the operation to extract the commodity of interest The barren fluid is then recirculated back into the recovery circuit In situ remediation uses similar wellfield

technology and chemical processes to stabilize metal contaminants by injecting agents that form stable solids or less toxic species when combined with a contaminant The fluid depleted in the stabilizing agent is then pumped back to the surface and regenerated In situ mining or recovery has been successfully applied to several commodities including uranium sulfur evaporites and copper which have favorable chemical properties and deposit types for in situ recovery Advancements in Sustainable Agricultural Practices Yasheshwar, Anil Kumar Mishra, Mukesh Kumar, 2024-08-13 This book is a guide to achieving optimal crop yield while ensuring the sustainable and efficient use of water resources It delves into critical topics such as irrigation water management global and regional climate variability and change food security water pollution soil erosion and fertility loss With the growing stress on water resources the emphasis needs to be on environmentally friendly alternatives including cutting edge solutions like AI based approaches sensor driven automation systems and the integration of IoT in irrigation automation This book collates information and analyzes current challenges in agriculture but also proposes innovative solutions particularly in the context of the interconnected factors of water crops and climate change By offering insights and strategies it aims to guide the development of a water wise sustainable agriculture system that ensures the safety and well being of future generations. This book is a valuable resource for anyone involved in agriculture and related fields providing knowledge and tools to create a resilient and efficient food system The target audience is diverse ranging from farmers and students to researchers scientists irrigation practitioners decision makers professors and policymakers **Groundwater Lowering in Construction** Pat Cashman, Martin Preene, 2020-08-10 Praise for the Second Edition This is the book that the dewatering sector really needs it is reliably based on sound theory and profound understanding of the physical processes yet is presented in a very accessible and user friendly manner It draws on many many decades of experience and yet is utterly up to date It is a one stop shop for the dewatering practitioner who can nonetheless rest assured that the theoretical basis of the methods presented is flawless Professor Paul L Younger FGS FICE C Geol C Eng FREng University of Glasgow Scotland UK The best reference on this topic available and will prove useful to a wide variety of readers ranging from junior construction engineers or dewatering contractors to theoretical hydrogeologists and environmental managers It is rare that a book is able to bridge the gap between theoretical design guidance and practical application S N Sterling University of Waterloo Canada The extensively updated Groundwater Lowering in Construction A Practical Guide to Dewatering 3rd Edition offers practical advice on all phases of groundwater control systems from planning and design through installation and maintenance and ultimately decommissioning The expertise provided in this book can help you improve working conditions increase project viability save time and reduce excavation costs Designers and managers of construction and engineering projects are given the tools necessary to effectively control groundwater The content is divided into three sections Principles Design and Construction The Principles section explains the fundamentals of groundwater flow as it relates to civil engineering excavations The Design section explores in extensive

detail site investigation permeability assessment methods and groundwater control strategies Chapters in the Construction section describe dewatering and exclusion techniques and examine the complete life cycle of a groundwater control scheme including monitoring maintenance and decommissioning This section incorporates eleven case histories from the authors casebook The 3rd edition has been greatly revised and updated and contains more than 200 new illustrations The new content covers Permeability of soils and rocks Groundwater problems for excavations in rock Groundwater control for tunnelling projects such as shafts and cross passages Methods for assessing permeability Decommissioning of dewatering systems Optimisation of groundwater control schemes The new expanded content offers valuable direction that can give you a true competitive advantage in the planning and execution of temporary and permanent dewatering works for excavation and tunnelling Written for practising engineers geologists and construction managers as well as postgraduate engineering students this revamped manual on design and practice presents numerous case studies and extensive references to enhance understanding **Practical Rock Mechanics** Steve Hencher, 2015-08-28 This text provides an introduction for graduate students as well as engineering geologists and geotechnical engineers It is also relevant to those working in nuclear waste disposal and oil and gas production The early chapters deal with fundamental mechanics and physics as they apply to rock masses It provides an introduction to the geological processes that give rise to the nature of rock masses and control their mechanical behavior It discusses stresses in the earth's crust and explains methods of measurement and prediction

Practical Engineering Geology Steve Hencher, 2024-04-22 Practical Engineering Geology provides an introduction to the way projects are managed designed and constructed and how the engineering geologist can contribute to cost effective and safe project achievement The need for a holistic view of geological materials from soil to rock and of geological history is emphasised Chapters address key aspects of Geology for engineering and ground modelling Site investigation and testing of geological materials Geotechnical parameters Design of slopes tunnels foundations and other engineering structures Identifying hazards Avoiding unexpected ground conditions This second edition includes a new chapter on environmental issues covering hydrogeology considerations of climate change earthquakes and more All chapters have been updated with extensively revised figures throughout and several new case studies of unexpected ground conditions. The book will support practising engineering geologists and geotechnical engineers as well as MSc level students of engineering geology and other Gold Ore Processing Mike D. Adams, 2016-05-03 Gold Ore Processing Project Development and geotechnical subjects Operations Second Edition brings together all the technical aspects relevant to modern gold ore processing offering a practical perspective that is vital to the successful and responsible development operation and closure of any gold ore processing operation This completely updated edition features coverage of established newly implemented and emerging technologies updated case studies and additional topics including automated mineralogy and geometallurgy cyanide code compliance recovery of gold from e waste handling of gaseous emissions mercury and arsenic emerging non cyanide leaching systems hydro re mining water management solid liquid separation and treatment of challenging ores such as double refractory carbonaceous sulfides Outlining best practices in gold processing from a variety of perspectives Gold Ore Processing Project Development and Operations is a must have reference for anyone working in the gold industry including metallurgists geologists chemists mining engineers and many others Includes several new chapters presenting established newly implemented and emerging technologies in gold ore processing Covers all aspects of gold ore processing from feasibility and development stages through environmentally responsible operations to the rehabilitation stage Offers a mineralogy based approach to gold ore process flowsheet development that has application to multiple ore types

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