



Slope Instability

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Slope Instability:

Slope Instability Denys Brunsden, David B. Prior, 1984 *Clay and Shale Slope Instability* William C. Haneberg, Scott A. Anderson, Geological Society of America. Division of Engineering Geology, 1995 Ten papers address both empirical and analytical aspects of clay and shale slope instability Among the topics discussed in detail are limit equilibrium stability analysis shear strength of clay and clayey colluvium use of triaxial test data to evaluate viscoplastic slope movements numerical modeling of pore pressure distribution in heterogeneous soils rational analysis of rainfall and landslide movement patterns the effects of hydrothermal alteration on slope stability mudrock durability and stability considerations and regional clay and shale slope stability problems in Italy **Soil Slope Instability and Stabilisation** Bruce F. Walker, Robin Fell, 1987 **Slope Stability and Erosion Control: Ecotechnological Solutions** Joanne E. Norris, Alexia Stokes, Slobodan B. Mickovski, Erik Cammeraat, Rens van Beek, Bruce C. Nicoll, Alexis Achim, 2008-02-29 This chapter describes the processes involved in the transport of material over hillslopes Hillslopes provide the gradients enabling material to be transported from the slopes themselves towards the valley bottoms directly by gravity alone or by water flowing down over the surface Gravity has the potential to transfer material downslope if the material resistance to counteract it is insufficient Similarly water and wind flowing along the surface exert a drag on soil particles and have the potential to entrain material After the gradient has fallen below a critical threshold to keep the material in transport deposition occurs Conventionally slope processes in which gravity alone is the dominant transporting agent are called mass movements Brunsden 1984 Processes in which other agents dominate are called erosion e.g. wind or water erosion Flowing water is an important transporting agent on which the emphasis is placed here Although mass wasting is a natural process its incidence and impact may be exacerbated by human activities Crozier 1986 Morgan 2005 A situation may ultimately arise in which human interests become unsafe or unsustainable This impact is not only directly felt in the areas where material is removed or deposited and indirectly mass wasting may have an effect on soil and water quality in areas located further downstream In the following sections a brief overview is given of the mechanisms morphology causes and consequences of mass movements and erosion Slope Stability and Stabilization Methods Lee W. Abramson, Thomas S. Lee, Sunil Sharma, Glenn M. Boyce, 2001-11-01 A major revision of the comprehensive text reference Written by world leading geotechnical engineers who share almost 100 years of combined experience Slope Stability and Stabilization Second Edition assembles the background information theory analytical methods design and construction approaches and practical examples necessary to carry out a complete slope stability project Retaining the best features of the previous edition this new book has been completely updated to address the latest trends and methodology in the field Features include All new chapters on shallow failures and stability of landfill slopes New material on probabilistic stability analysis cost analysis of stabilization alternatives and state of the art techniques in time domain reflectometry to help engineers plan and model new designs Tested and FHWA approved procedures for the

geotechnical stage of highway tunnel and bridge projects Sound guidance for geotechnical stage design and planning for virtually all types of construction projects Slope Stability and Stabilization Second Edition is filled with current and comprehensive information making it one of the best resources available on the subject and an essential reference for today's and tomorrow's professionals in geology geotechnical engineering soil science and landscape architecture **Slope Stability Reference Guide for National Forests in the United States**, 1994 **Proceedings of a Workshop on Slope Stability** Douglas N. Swanston, 1985 *Landforming* Horst J. Schor, Donald H. Gray, 2007-08-07 The first hands on instruction guide to landform grading and revegetation Landform grading provides a cost effective attractive and environmentally compatible way to construct slopes and other landforms that are stable and that blend in with the natural surroundings Landform grading design and construction technology have advanced rapidly during the past decade and this book explains the technique its uses its various applications and its significant advantages Landforming An Environmental Approach to Hillside Development Mine Reclamation and Watershed Restoration presents the first comprehensive and practical guidebook to the innovative techniques of landform grading and revegetation Citing numerous practical applications in such areas as hillside housing developments mass grading operations surface mining and watershed reclamation projects the authors one an internationally recognized instructor and the other an engineer with over thirty years of practical experience in the field have teamed up to provide valuable information on The aesthetic and ecological benefits of landform grading and revegetation Analyses that demonstrate the stability of landform designed slopes Real world design construction procedures Construction in both upland slope areas and in stream corridors Analytical procedures and design aids to assist implementation Well documented and comprehensive case studies of actual projects Written in straightforward language and liberally illustrated with informative photographs and schematic drawings the text should prove of value to practicing professionals in such diverse fields as land planning civil and geotechnical engineering landscape architecture and geology as well as to personnel in a variety of local state and federal regulatory agencies and environmental interest groups HORST J SCHOR is the originator of the Landforming and Revegetation Concept and is Principal of H J Schor Consulting He has developed landform grading designs that have been implemented in a variety of hillside grading and mining reclamation projects for a diverse list of clients He has been a guest lecturer at The University of Wisconsin Madison The University of Dresden Germany and The University of California at Irvine DONALD H GRAY PHD is Professor Emeritus of Civil and Environmental Engineering at The University of Michigan In addition to speaking and teaching internationally he has co authored three books on subjects related geotechnical engineering and biotechnical slope protection Slope Instability David B. Prior, 1987 **Landslides: Global Risk Preparedness** Kyoji Sassa, Badaoui Rouhban, Sálvano Briceño, Mauri McSaveney, Bin He, 2012-08-31 This book presents the global landslide risk preparedness implemented through the International Programme on Landslides IPL IPL was initiated by the International Consortium on Landslides ICL

in 2002 and developed to a joint international programme by the IPL Global Promotion Committee UNESCO WMO FAO UNISDR UNU ICSU and WFEO as well as ICL through the 2006 Tokyo Action Plan The materials consists of four parts Outline of the International Programme on Landslides Achievements of major IPL projects in research and capacity building World Centres of Excellence on Landslide Risk Reduction WCoEs and Landslide School Network Key documents of IPL and ICL including Tokyo Action Plan Application of ICL IPL Projects WCoEs and Landslide School Network

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