

K.C. Wilson, G. R. Addie,
A. Sellgren and R. Clift

SLURRY TRANSPORT USING CENTRIFUGAL PUMPS

Third Edition



Slurry Transport Using Centrifugal Pumps

Clifford Lane



Slurry Transport Using Centrifugal Pumps:

Slurry Transport Using Centrifugal Pumps K. C. Wilson, G. R. Addie, A. Sellgren, R. Clift, 2008-03-28 1 1 Applications of Slurry Transport Vast tonnages are pumped every year in the form of solid liquid mixtures known as slurries The application which involves the largest quantities is the dredging industry continually maintaining navigation in harbours and rivers altering coastlines and winning material for landfill and construction purposes As a single dredge may be required to maintain a throughput of 7000 tonnes of slurry per hour or more very large centrifugal pumps are used Figures 1 1 and 1 2 show respectively an exterior view of this type of pump and a view of a large dredge pump impeller Addie Helmley 1989 The manufacture of fertiliser is another process involving massive slur transport operations Li Florida phosphate matrix is recovered by huge draglines in open pit mining operations It is then slurried and pumped to the wash plants through pipelines with a typical length of about 10 kilometres Each year some 34 million tonnes of matrix are transported in this manner This industry employs centrifugal pumps that are generally smaller than those used in large dredges but impeller diameters up to 1 4 m are common and drive capacity is often in excess of 1000 kW The transport distance is typically longer than for dredging applications and Chapter 1 Figure LI Testing a dredge pump at the GIW Hydraulic Laboratory Figure 1 2 Impeller for large dredge pump 1 Introduction 3 hence a series of pumping stations is often used Figure 1 3 shows a boost pump installation in a phosphate pipeline

Slurry Transport Using Centrifugal Pumps Robert Visintainer, Václav Matoušek, Lionel Pullum, Anders Sellgren, 2023-04-03 This book is based on the industry leading short course of the same name hosted by the GIW Industries Hydraulic Laboratory and founded by Dr Roland Clift and Graeme Addie who together with Dr Ken Wilson continued its development and authored the first edition of this textbook This fourth edition has been extensively updated by the international team of engineers and authors who inherited this legacy and continue its development to the present day Focusing on the hydraulic design of slurry pipelines the pumps that power them and the interactions between pumps and systems it retains the classroom tested balance of theoretical development and practical engineering which have made it a slurry transport classic The topics covered are important to slurry system engineers for the optimization of new designs as well as the operators of existing systems who may need to calculate and plan for changing conditions from day to day Updates to the fourth edition include Careful formulation of the theoretical concepts providing greater clarity of slurry flow dynamics including a new chapter on the principles and characterization of slurry flows Expansion of the 4 Component Models for settling slurry pipeline flow and pump solids effect based on an extensive series of full sized tests An expanded treatment of complex slurries including a broader discussion of non Newtonian fluids and their interaction with coarse particles A new chapter on test methods presenting an overview of slurry system instrumentation modern techniques for characterizing slurry rheology and practical advice for planning and executing a slurry test An overview of advances in the computational modeling of slurries including an in depth parametric study of slurry pump wear

and operating cost The authors highlight methods for achieving energy efficiency which are crucial to the effective use of scarce resources given the foundational role of slurry transport systems in the energy intensive industries of mining and dredging Key concepts are supported with case studies and worked examples Slurry Transport Using Centrifugal Pumps fourth edition is both methodical and in depth It is ideal as a teaching tool for classroom or self directed learning domains and valuable as a design guide for engineer practitioners at all experience levels

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