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Guidelines for PC-based Data Acquisition Systems for Hydraulic Engineering K. Warren Frizell, 1993 Reviews the state of the art in personal computer based data acquisition systems for application in the hydraulic engineering community This title provides the engineer with information on various aspects of data acquisition systems such as types of data acquisition systems uncertainty in measurement system and more The CRC Handbook of Mechanical Engineering, Second Edition, 1998-03-24 During the past 20 years the field of mechanical engineering has undergone enormous changes These changes have been driven by many factors including the development of computer technology worldwide competition in industry improvements in the flow of information satellite communication real time monitoring increased energy efficiency robotics automatic control increased sensitivity to environmental impacts of human activities advances in design and manufacturing methods These developments have put more stress on mechanical engineering education making it increasingly difficult to cover all the topics that a professional engineer will need in his or her career As a result of these developments there has been a growing need for a handbook that can serve the professional community by providing relevant background and current information in the field of mechanical engineering The CRC Handbook of Mechanical Engineering serves the needs of the professional engineer as a resource of information into the next century Water Resources Abstracts ,1991 Publications of the National Institute of Standards and Technology ... Catalog National Institute of Standards and Technology (U.S.), National Institute of Standards and Technology (U.S.). Information Resources Publications of the National Institute of Standards and Technology 1988 Catalog and Services Division, 1994 Rebecca J. Pardee, National Institute of Standards and Technology (U.S.), 1989 **Monthly Catalog of United States** ASCE Combined Index American Society of Civil Engineers, 1994 Indexes materials **Government Publications** ,1971 appearing in the Society's Journals Transactions Manuals and reports Special publications and Civil engineering

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