



Flow-Induced Vibration of Power and Process Plant Components

M. K. Au-Yang

Flow Induced Vibration Of Power And Process Plant Components A Practical Workbook Hardcover

Robert D. Blevins



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Flow-induced Vibration of Power and Process Plant Components M. K. Au-Yang, **Flow-induced Vibration of Power and Process Plant Components** M. K. Au-Yang, 2001 Flow Induced Vibration of Power and Process Plant Components is an indispensable single source of information on the most common flow induced vibration problems in power and process plant components. Based on the author's own experience that most errors in engineering analysis come from confusions in the units, the book begins with a short chapter on units and dimensions. It also provides step by step examples in dual US and SI units leading to the final objective of design analysis, problem solving, diagnosis and trouble shooting covering Fundamentals of vibration, Acoustics and structural dynamics, Vibration of structures in quiescent fluids, Vortex induced vibration, Turbulence induced vibration, Impact fatigue and wear caused by flow induced vibration, Acoustically induced vibration, Signal analysis and diagnostic techniques. CONTENTS INCLUDE: The kinematics of vibration and acoustics, Fundamentals of structural dynamics, Vortex induced vibration, Fluid elastic instability of tube bundles, Axial and leakage flow induced vibrations, Impact fatigue and wear, Signal analysis and diagnostic techniques. **Flow-induced Vibration of Power Plant Components** M. K. Au-Yang, ASME., Pressure Vessels and Piping Division, ASME., 1980. *Flow-Induced Vibration of Power Plant Components* M. K. Au-Yang, 1980. *Flow-Induced Vibration Handbook for Nuclear and Process Equipment* Michel J. Pettigrew, Colette E. Taylor, Nigel J. Fisher, 2021-12-09 Explains the mechanisms governing flow induced vibrations and helps engineers prevent fatigue and fretting wear damage at the design stage. Fatigue or fretting wear damage in process and plant equipment caused by flow induced vibration can lead to operational disruptions, lost production and expensive repairs. Mechanical engineers can help prevent or mitigate these problems during the design phase of high capital cost plants such as nuclear power stations and petroleum refineries by performing thorough flow induced vibration analysis. Accordingly, it is critical for mechanical engineers to have a firm understanding of the dynamic parameters and the vibration excitation mechanisms that govern flow induced vibration. *Flow Induced Vibration Handbook for Nuclear and Process Equipment* provides the knowledge required to prevent failures due to flow induced vibration at the design stage. The product of more than 40 years of research and development at the Canadian Nuclear Laboratories, this authoritative reference covers all relevant aspects of flow induced vibration technology including vibration failures, flow velocity analysis, vibration excitation mechanisms, fluidelastic instability, periodic wake shedding, acoustic resonance, random turbulence damping mechanisms and fretting wear predictions. Each in depth chapter contains the latest available lab data, a parametric analysis, design guidelines, sample calculations and a brief review of modelling and theoretical considerations. Written by a group of leading experts in the field, this comprehensive single volume resource helps readers understand and apply techniques for preventing fatigue and fretting wear damage due to flow induced vibration at the design stage. Covers components including nuclear reactor internals, nuclear fuels, piping systems and various types of heat exchangers. Features examples of vibration related failures caused by fatigue or fretting.

wear in nuclear and process equipment Includes a detailed overview of state of the art flow induced vibration technology with an emphasis on two phase flow induced vibration Covering all relevant aspects of flow induced vibration technology Flow Induced Vibration Handbook for Nuclear and Process Equipment is required reading for professional mechanical engineers and researchers working in the nuclear petrochemical aerospace and process industries as well as graduate students in mechanical engineering courses on flow induced vibration Flow-induced Vibration Robert D. Blevins,1990 First edition 1977 Provides engineers with theoretical and practical methods for predicting and minimizing structural damage from vibration induced by wind water or internal flows Applications include buildings bridges offshore platforms heat exchangers power lines ducts and aerospace str *Flow-induced Vibration Handbook for Nuclear and Process Equipment* M. J. Pettigrew,Colette E. Taylor,Nigel John Fisher,2022 Flow induced vibration is the term for the phenomena of vibration and noise that is caused by fluid flow Excessive flow induced vibrations can cause fatigue or failure in process and plant equipment which can in turn lead to operational disruptions lost production and costly repairs Mechanical engineers can help avoid these issues by performing a flow induced vibration analysis during the design phase of a project Industries that employ plants with high capital costs such as the nuclear power petrochemical and aerospace industries have a particular interest in understanding and mitigating flow induced vibrations Flow-induced Vibration of Power Plant Components M. K. Au-Yang,American Society of Mechanical Engineers,1980 Flow-Induced Vibrations Tomomichi Nakamura,Shigehiko Kaneko,Fumio Inada,Minoru Kato,Kunihiko Ishihara,Takashi Nishihara,Njuki W Mureithi,Mikael A Langthjem,2013-12-06 In many plants vibration and noise problems occur due to fluid flow which can greatly disrupt smooth plant operations These flow related phenomena are called flow induced vibration This book explains how and why such vibrations happen and provides hints and tips on how to avoid them in future plant design The world leading author team doesn t assume prior knowledge of mathematical methods and provides the reader with information on the basics of modeling The book includes several practical examples and thorough explanations of the structure the evaluation method and the mechanisms to aid understanding of flow induced vibrations Helps ensure smooth plant operations Explains the structure evaluation method and mechanisms Shows how to avoid vibrations in future plant design **Flow-induced vibration of process system components database and design guidelines : turbulence-induced excitation in two-phase cross-flow** C. E. Taylor,1989 **AXIAL FLOW INDUCED VIBRATION OF NUCLEAR POWER PLANT COMPONENTS (NON-HOMOGENEOUS PRESSURE FIELD).** JOO HYUN BAIK,1984 This work examines the vibrations caused by axial turbulent flow of long slender beam like nuclear power plant components such as tubes in a steam generator or fuel rods in a nuclear reactor taking into account the hydrodynamic interaction among them **Flow-induced vibration of process system components : database and design guidelines : damping of heat exchanger tubes in gases** M. J. Pettigrew,1993 A number of different types of procedures are used in the operation of a nuclear power plant 1 including

emergency operating procedures eops or abnormal incident manuals aims maintenance procedures testing procedures operating manuals oms field procedures etc oms are used for normal plant conditions or when minor incidents occur in general there is a separate om for each system in the plant 2 instructions for performing manual tasks in the plant are contained in field and maintenance procedures transients that could affect plant or public safety are known as abnormal incidents and require the use of eops since the accident at three mile island increased emphasis has been placed internationally on the development of eops to mitigate plant upsets plants are becoming increasingly complex and require many volumes of procedure instructions to allow operation under all conditions the amount of information has grown to the point where an automated means of referencing this knowledge would be beneficial recent advances in technology have prompted research to develop computer tools to assist operations staff 3 this report reviews recent developments in the field of computerized plant operating procedures in all aspects of the procedure lifecycle in particular the evolution of procedure resentation from paper based manuals to computer systems is described and a classification scheme is proposed to categorize levels of procedure automation the results of a literature survey are given to describe current work by institutions around the world and the three prototype presentation systems developed by aecl research are outlined

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