



Hydraulic Structures, Fourth Edition

P. Novak, A.I.B. Moffat, C. Nalluri, R. Narayanan

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- environmental issues and the World Commission on Dams
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- RCC dams and the upgrading of masonry and concrete dams
- flow over stepped spillways and scour in plunge pools
- cavitation, aeration and vibration of gates
- risk analysis and contingency planning in dam safety
- small hydroelectric power development and tidal and wave power
- wave statistics, pipeline stability, wave–structure interaction and coastal modelling
- computational models in hydraulic engineering.

The book's key topics are explored in two parts - dam engineering and other hydraulic structures – and the text concludes with a chapter on models in hydraulic engineering. Worked numerical examples supplement the main text and extensive lists of references conclude each chapter.

Hydraulic Structures provides advanced students with a solid foundation in the subject and is a useful reference source for researchers, designers and other professionals.

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