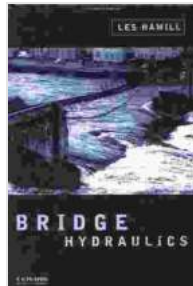


Bridge Hydraulics: A Comprehensive Guide to Bridge Design and Analysis



Bridge Hydraulics by Matthew Stavros

★★★★★ 5 out of 5

Language : English

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By Matthew Stavros

Bridge Hydraulics provides a comprehensive overview of the hydraulics of bridges, covering all aspects of bridge design and analysis. The book begins with an introduction to the importance of hydraulics in bridge design, followed by a detailed discussion of the various types of bridges and their hydraulic characteristics. The book also covers the analysis of bridge piers and abutments, as well as the design of bridge decks and superstructures.

Bridge Hydraulics is an essential resource for bridge engineers and designers, and is also a valuable reference for anyone interested in the hydraulics of bridges.

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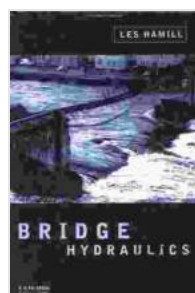
About the Author

Matthew Stavros is a Professor of Civil Engineering at the University of California, Berkeley. He is a leading expert in the field of bridge hydraulics, and has published numerous papers and books on the subject. Dr. Stavros is a member of the American Society of Civil Engineers (ASCE) and the International Association for Bridge and Structural Engineering (IABSE).

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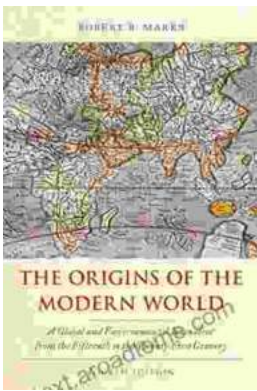
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