



Liquefaction Around Marine Structures (Mixed media product)

By Mutlu Sumer

World Scientific Publishing Co Pte Ltd, Singapore, 2014. Mixed media product. Book Condition: New. 251 x 175 mm. Language: English . Brand New Book. This book, whose primary aim is to describe liquefaction processes and their implications for marine structures such as pipelines, sea outfalls, quay walls and caisson breakwaters, discusses the subject of soil liquefaction in the marine environment. In addition, the physics of liquefaction (including examples illustrating the catastrophic consequences of soil liquefaction with regard to marine structures) are described, and the mathematical modelling of liquefaction is treated in detail. Also, carefully selected numerical examples support the discussion of assessing liquefaction potential, and benchmark cases such as buried gas pipelines and their floatation, caisson breakwaters, cover stones and their interaction with liquefied soil along with counter measures are investigated.



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