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Water Wave Mechanics for Engineers and Scientists. The formulation and solution of the governing boundary value problem for small amplitude waves are developed and the kinematic and pressure fields for short and long waves are explored. The transformation of waves due to variations in depth and their interactions with structures are derived.

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Water Wave\_Mechanics\_for\_Engineers\_and\_Scientists ...

This book is intended as an introduction to classical water wave theory for the college senior or first year graduate student. The material is self-contained; almost all mathematical and engineering concepts are presented or derived in the text, thus making the book accessible to practicing engineers as well. The book commences with a review of fluid

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Dalrymple, R.A. (1989). Water waves past abrupt channel transitions. Applied Ocean Research  
Dalrymple, R.A. (1992). Prediction of storm/normal beach profiles. Journal of Waterway, Port, Coastal and Ocean Engineering

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It is also offered as a reference for practicing engineers. A definite need exists for texts in water wave mechanics that bring under one cover all the important theories for both regular (periodic) wave forms and irregular (spectral) waves. This book definitely satisfies this need.

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to wave mechanics, and it focuses on simple water wave theories for coastal engineers. Methods are discussed for estimating wave surface profiles, water particle motion, wave energy, and wave transformations due to interaction with the bottom and with structures.

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## WATERWAVE MECHANICS FOR ENGINEERS AND SCIENTISTS

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for wave analysis, techniques for practical calculation and prediction of waves and applied wave forecasting.

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