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Abstract A practicing coastal engineer must have a basic and relatively easy to use theory that defines the important characteristics of two-dimensional waves. This theory is required

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in order to analyze changes in the characteristics of a wave as it propagates from the deep sea to the shore.

Two-Dimensional Wave Equations and Wave Characteristics ...

7 1.3 Introduction to wave mechanics 9 1.4 Stokes' theory to the first order ... Wind generated waves: basic concepts The sea state ... wave height 223 7.5 Coastal structures: the design sea state 226 7.6 The return period of a wave with a height exceeding a fixed threshold

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the equation of motion for small amplitude waves yields the following expression for the wave celerity: where g is the gravitational acceleration. It is clear from Equation 2 that the wave celerity is a function of both the wave length (L) and the water's relative depth d/L . Since the hyperbolic tangent function (\tanh) has simple limiting

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