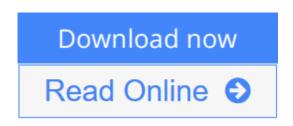


Wind Effects on Structures: An Introduction to Wind Engineering

By Emil Simiu, Robert H. Scanlan



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A comprehensive, integrated treatment of wind engineering, covering fundamentals, applications to design, and basic analytical tools. Furnishes detailed design procedures and data for wind resistance in tall buildings, tall stacks, hyperbolic cooling towers, trussed frameworks, suspension bridges, offshore structures, nuclear power plants, and many other structures. Design procedures are illustrated step by step with examples. Fundamentals encompass micrometeorology, climatology, aerodynamics, structural dynamics, aeroelasticity, probability and statistics, structural reliability, and structural engineering.

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Wind Effects on Structures: An Introduction to Wind Engineering By Emil Simiu, Robert H. Scanlan Bibliography

- Sales Rank: #3055176 in Books
- Published on: 1986-02-13
- Original language: English
- Number of items: 1
- Dimensions: 9.45" h x 1.38" w x 6.50" l,
- Binding: Hardcover
- 589 pages

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