

# Sixty-fourth Annual Meeting Papers

*Symposium on*

## EROSION AND CAVITATION



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# SYMPOSIUM ON EROSION AND CAVITATION

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Presented at the  
SIXTY-FOURTH ANNUAL MEETING  
AMERICAN SOCIETY FOR TESTING AND MATERIALS  
Atlantic City, N. J., June 29, 1961



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## FOREWORD

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The subject of erosion and cavitation is very important in hydraulic turbines, diesel engines, and many other applications. Consideration was given to these phenomena in the early part of 1960 by the Administrative Committee on Simulated Service Testing. As a result of these discussions it was decided to organize a symposium to determine the present knowledge of these phenomena.

The Symposium on Erosion and Cavitation, sponsored by the Administrative Committee on Simulated Service Testing, was held on Thursday, June 29, 1961, during the thirty-third session of the Sixty-fourth Annual Meeting of the Society at Atlantic City, N. J.

Mr. R. E. Peterson, of Westinghouse Research Laboratories, Pittsburgh, Pa., acted as Symposium Chairman and presided over the session.

NOTE.—The Society is not responsible, as a body, for the statements  
and opinions advanced in this publication.

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