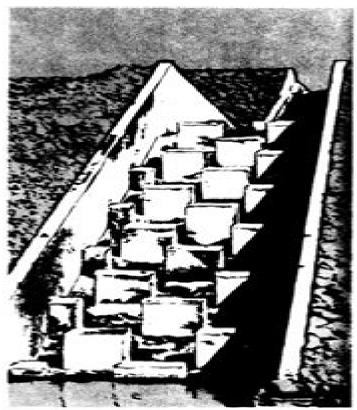
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# Hydraulic Design of Stilling Basins and Energy Dissipators

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF RECLAMATION

# **Hydraulic Design Of Stilling Basins And Energy Dissipators**

A. J. Peterka

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Hydraulic Design of Stilling Basins and Energy Dissipators Hydraulic Laboratory Branch, Division of Engineering Laboratories, Commissioner's Office United States. Bureau of Reclamation, 1958 Hydraulic Design of Stilling Basins and Bucket Energy Dissipators [with Bibliography]., 1958 Symposium on Stilling Basins and Energy Dissipators W.H. Hager, D.L. Vischer, 2018-02-06 Energy dissipators are an important element of hydraulic structures as transition between the highly explosive high velocity flow and the sensitive tailwater This volume examines energy dissipators mainly in connection with dam structures and provides a review of design methods. It includes topics such as hydraulic jump stilling basins ski jumps and plunge pools. It also introduces a general account of various methods of dissipation as well as the governing flow mechanisms.

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