## **CONTENTS**

Development and Future of Dredging		
by Adolph W. Mohr		69
Variation of Regime Coefficients in Pakistan Canals		
by Khalid Mahmood		85
Stability of Laminar Flow at Seabed		
by John F. A. Sleath	• •	105
Impact of Beach Nourishment on Distribution of Emerita		
talpoida, the Common Mole Crab		
by Bruce Hayden and Robert Dolan		123
Speed of Ships in Restricted Navigation Channels by R. Bryan Schofield		133
DISCUSSION		
Proc. Paper 10509		
Spectral Resolution of Breakwater Reflected Waves, by Edward B.		
Thornton and Ronald J. Calhoun (Nov., 1972. Prior Discussion: Aug.,		
1973). - closure		153
		<b>→</b>

This Journal is published quarterly by the American Society of Civil Engineers. Publications office is at 345 East 47th Street, New York, N.Y. 10017. Address all ASCE correspondence to the Editorial and General Offices at 345 East 47th Street, New York, N.Y. 10017. Allow six weeks for change of address to become effective. Subscription price to members is \$4.00. Nonmember subscriptions available; prices obtainable on request. Second-class postage paid at New York, N.Y. and at additional mailing offices. IR, TE, WW.

The Society is not responsible for any statement made or opinion expressed in its publications.

Wave Forces on Submerged Objects of Symmetry," by Subrata K.
Chakrabarti (May, 1973).
by Tokuo Yamamoto
by Alf Torum
Waves in a Harbor with Protruding Breakwaters, a by
Chiang C. Mei and Richardo V. Petroni (May, 1973).
by Yong Kwun Chung
Statistical Properties of Wave-Current Force, a by Chi C. Tung and
Norden E. Huang (Aug., 1973).
by Subrata K. Chakrabarti
Extreme Wave Height Distributions Over Oceans, a by Herbert C.
S. Thom (Aug., 1973).
by Subrata K. Chakrabarti
Regime Equations and Tidal Inlets, a by Curtis Mason
(Aug., 1973).
by Morrough P. O'Brien
by Muthusamy Krishnamurthy
Short Wave Models with Fixed Bed Boundary Layer, by J. William
Kamphuis (Nov., 1973).
errata

## INFORMATION RETRIEVAL

The key words, abstract, and reference "cards" for each article in this Journal represent part of the ASCE participation in the EJC information retrieval plan. The retrieval data are placed herein so that each can be cut out, placed on a  $3\times 5$  card and given an accession number for the user's file. The accession number is then entered on key word cards so that the user can subsequently match key words to choose the articles he wishes. Details of this program were given in an August, 1962 article in CIVIL ENGINEERING, reprints of which are available on request to ASCE headquarters.

<sup>&</sup>lt;sup>a</sup>Discussion period closed for this paper. Any other discussion received during this discussion period will be published in subsequent Journals.