discussions of numerical models. Mr. Mark Gra­
vens, CERC, made a presentation on the assess­
mant of long-term performance of beach fills using
the shoreline modeling system. Mr. Lyle Thompson, Detroit District, discussed the need
of modeling for cohesive shorelines, and Mr. Bruce Ebersole, CERC, presented information on beach
profile response models and discussed the efforts
that would be required in order to apply the mod­
els to cohesive shorelines.

The morning of the second day opened with a
discussion of nearshore disposal of dredged ma­
terial for beach nourishment. Mr. Matthew Walsh,
Buffalo District, discussed Great Lakes experi­
ence; Ms. Cheryl Burke, CERC, gave a brief look
at feeder and stable berms as a tool for providing
wave attenuation and introducing sediment into
the littoral zone; and Dr. Norm Scheffner spoke
on preliminary design and how numerical models
are used for evaluation.

Dr. Don Stauble, CERC, Mr. Thompson, and
Mr. Johnson discussed the effects of gradation on
beach nourishment performance. Mr. Bender and
Mr. James Clausner, CERC, discussed sand by­
passing at small navigation inlets; and Mr. Mike
Mohr, Buffalo District, and Ms. Monica Chasten,
CERC, discussed the performance of detached
breakwater systems. Mr. Mohr closed the morn­
ing session with a discussion of the effects of sand
waves on shorelines, using Presque Isle, Penn­
sylvania as an example.

Mr. Johnson opened the second afternoon with
a discussion on the effectiveness of shore protec­
tion structures on clay shorelines, providing ex­
amples of many failed structures. Mr. Ed Hands,
CERC, made a presentation on sediment and pro­
file data collection and monitoring, and the un­
dersigned closed the workshop with a summary
of requirements for defining and analyzing shore­
line problems.

A summary of proceedings of the workshop will
be published as an Engineer Circular, and will be
available at a later date.

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Analysis Center
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BOOKS RECEIVED

*Coastal Sediments '91* (Proceedings of a Specialty
Conference on Quantitative Approaches to
Coastal Sediment Processes), by N.C. Kraus,
K.J. Gingerich, and D.L. Kriebel. 1991. New
York: American Society of Civil Engineers, 2

*Proceedings of the Symposium on Coastal Sand
Dunes* (Guelph, Ontario, 12–14 September
1990), R. Davidson-Arnott (ed.). 1990. Ottawa,
Ontario, Canada: Coastal Zone Engineering, In­
titute for Mechanical Engineering, National
Research Council, 471p. (pbk)

*The Rising Tide: Global Warming and World Sea
(pbk)

0-442-26398-8.

*Changes in Shoreline Oiling Conditions 1–1½
Years After the 1989 Prince William Sound Spill*,
Clyde, 52p. + appendices.

Books Received From
U.S. Army Corps of Engineers
Vicksburg, MS 39180 USA

*Coastal Response to Port Sheldon Jetties at Pigeon
Lake, Michigan*, by M. Hansen and S.G. Un­
derwood, 1991. Miscellaneous Paper CERC-
91-4.


