9.0 REFERENCES

1. Federal Emergency Management Agency, Flood Insurance Study Guidelines and Specifications for Study Contractors, FEMA 37, Washington, D.C., March 1991.

2. Federal Emergency Management Agency, Guidelines and Specifications for Flood Hazard Mapping at Coastal Sites on the Great Lakes, Draft Report, Washington, D.C., October 1994.

3. U.S. Army Corps of Engineers, Galveston District, General Guidelines for Identifying Coastal High Hazard Zone, Flood Insurance Study - Texas Gulf Coast Case Study, Galveston, Texas, June 1973.

4. U.S. Army Corps of Engineers, Galveston District, Guidelines for Identifying Coastal High Hazard Zones, Galveston, Texas, June 1975.

5. National Academy of Sciences, Methodology for Calculating Wave Action Effects Associated with Storm Surges, Washington, D.C., 1977.

6. Federal Emergency Management Agency, Users Manual for Wave Height Analysis, Washington, D.C., Revised February 1981.

7. Federal Emergency Management Agency, Computer Program for Determining Wave Height Elevations for Flood Insurance Studies, Washington, D.C., Revised January 1981.

8. Stone & Webster Engineering Corporation, Manual for Wave Runup Analysis, Coastal Flood Insurance Studies, Boston, Massachusetts, November 1981.

9. Dewberry & Davis, Investigation and Improvement of the Capabilities of the FEMA Wave Runup Model (Technical Documentation for RUNUP 2.0), Report and Computer Program, Fairfax, Virginia, April 1990.

10. Federal Emergency Management Agency, Procedures for Applying Marsh Grass Methodology, Washington, D.C., October 1984.

11. Joseph N. Suhayda, Attenuation of Storm Waves Over Muddy Bottom Sediments, Baton Rouge, Louisiana, August 1984.

12. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Shore Protection Manual, Volumes I and II, 4th Edition, Washington, D.C., 1984.

13. Federal Emergency Management Agency, Wave Height Analysis for Flood Insurance Studies (Technical Documentation for WHAFIS Program Version 3.0), Washington, D.C., September 1988.

14. Federal Emergency Management Agency, Assessment of Current Procedures Used for the Identification of Coastal High Hazard Areas (V Zones), Washington, D.C., September 1986.

15. Birkemeier, William A., Kraus, Nicholas C., Scheffner, Norman, and Knowles, Stephen C., U.S. Army Corps of Engineers, Coastal Engineering Research Center, Technical Report CERC-87-8, Feasibility Study of Quantitative Erosion Models for Use by FEMA in the Prediction of Coastal Flooding, Vicksburg, Mississippi, June 1987.

16. Federal Emergency Management Agency, Basis of Erosion Assessment Procedures for Coastal Flood Insurance Studies, Washington, D.C., November 1988.

17. Todd L. Walton, Jr., John P. Ahrens, Clifford L. Truitt, Robert G. Dean, Criteria for Evaluating Coastal Flood-Protection Structures, Technical Report CERC-89-15, U.S. Army Corps of Engineers, Coastal Engineering Research Center, Vicksburg, Mississippi, December 1989.

18. Federal Emergency Management Agency, Coastal Flooding Hurricane Storm Surge Model, Volumes 1, 2, and 3, Washington, D.C., August 1988.

19. Stone & Webster Engineering Corporation, Development and Verification of a Synthetic Northeaster Model for Coastal Flood Analysis, Boston, Massachusetts, 1978.

20. Francis P. Ho, James C. Su, Karen L. Hanevich, Rebecca J. Smith, and Frank P. Richards, Hurricane Climatology for the Atlantic and Gulf Coasts of the United States, NOAA Technical Report NWS 38, National Weather Service, Silver Spring, Maryland, April 1987.

21. E. F. Thompson, Wave Climate at Selected Locations Along U.S. Coasts, Technical Report 77-1, Coastal Engineering Research Center, Fort Belvoir, Virginia, January 1977.

22. D. B. Gilhousen, E. A. Meindl, M. J. Changery, P. L. Franks, M. G. Burgin, and D. A. McKittrick, Climatic Summaries for NDBC Buoys and Stations: Update 1, National Data Buoy Center, National Space Technology Laboratory, Mississippi, February 1990.

23. C. E. Abel, B. A. Tracy, C. L. Vincent, R. E. Jensen, Hurricane Hindcast Methodology and Wave Statistics for Atlantic and Gulf Hurricanes from 1956-1975, WIS Report 19, Coastal Engineering Research Center, Vicksburg, Mississippi, April 1989.

24. J. M. Hubertz, R. M. Brooks, W. A. Brandon, B. A. Tracy, Hindcast Wave Information for the U.S. Atlantic Coast, WIS Report 30, Coastal Engineering Research Center, Vicksburg, Mississippi, March 1993.

25. R. E. Jensen, J. M. Hubertz, E. F. Thompson, R. D. Reinhard, B. J. Borup, W. A. Brandon, J. B. Payne, R. M. Brooks, D. S. McAneny, Southern California Hindcast Wave Information, WIS Report 20, Coastal Engineering Research Center, Vicksburg, Mississippi, December 1992.

26. Yoshimi Goda, Random Seas and Design of Maritime Structures, University of Tokyo Press, Japan, 1985.

27. David A. Leenknecht, Andre Szuwalski, and Ann R. Sherlock, Automated Coastal Engineering System, Version 1.07, Coastal Engineering Research Center, Vicksburg, Mississippi, September 1992.

28. Federal Emergency Management Agency, Memorandum on "Criteria for Evaluating Coastal Flood Protection Structures for National Flood Insurance Program Purposes," Washington, D.C., April 23, 1990.

29. Vellinga, P., Beach and Dune Erosion During Storm Surges, Communication No. 372, Delft Hydraulics Laboratory, Delft University of Technology, Delft, The Netherlands, December 1986.

30. Delft Hydraulics Laboratory, Wave Runup and Overtopping at Dunes During Extreme Storm Surge, Report M1819, Part II, Delft, The Netherlands, 1983 (in Dutch).

31. M. W. Owen, Design of Seawalls Allowing for Wave Overtopping, Report Ex. 924, Hydraulics Research Station, Wallingford, United Kingdom, June 1980.

32. Philip N. Stoa, Reanalysis of Wave Runup on Structures and Beaches, Technical Paper 78-2, Coastal Engineering Research Center, Fort Belvoir, Virginia, March 1978.

33. Saville, T., Jr., "Wave Runup on Composite Slopes," Proceedings of the Sixth Conference on Coastal Engineering, ASCE, Council on Wave Research, 1958.

34. P. Williams, Interoffice Correspondence on "Wave Runup Methodology, Massachusetts and Rhode Island Flood Insurance Studies," PRC Harris, Inc., April 7, 1983.

35. French, Jonathan, Memorandum on "Special Computation Procedure Developed for Wave Runup Analysis for Casco Bay, FIS - Maine, 9700-153," Camp Dresser & McKee, December 29, 1982.

36. Jack C. Cox and Jerry Machemehl, "Overland Bore Propagation Due to an Overtopping Wave," Journal of Waterway, Port, Coastal and Ocean Engineering, Vol. 112, pp. 161-163, 1986.

37. P. E. Gadd, R. E. Potter, B. Safaie, and D. Resio, "Wave Runup and Overtopping: A Review and Recommendations," OTC 4674, Proceedings 1984 Offshore Technology Conference, pp. 239-248.

38. S. Nagai and A. Takada, "Relations Between the Runup and Overtopping of Waves," Proceedings 13th Coastal Engineering Conference, pp. 1975-1992, 1972.

39. J. P. de Waal and J. W. van der Meer, "Wave Runup and Overtopping on Coastal Structures," Proceedings 23rd Coastal Engineering Conference, pp. 1758-1771, 1992.

40. Federal Emergency Management Agency, Procedures for Applying Marsh Grass Methodology, Washington, D.C., October 1984.

41. Jeffrey A. Messmore, Theodore C. Vogel, Alexander R. Pearson, U.S. Army Corps of Engineers, Engineer Topographic Laboratories, Terrain Analysis Procedural Guide for Vegetation, ETL-0178, Fort Belvoir, Virginia, March 1979.

42. M. A. Hardisky and R. J. Reimold, Nondestructive Assessment of Salt Marsh Plant Biomass, unpublished report, University of Georgia: Athens, Georgia, 1977.

43. J. A. Monte, Field Data from the Florida Panhandle, unpublished report, Greenhorne & O'Mara, Inc., Greenbelt, Maryland, August 1983.

44. W. L. Kruczynski, C. B. Subrahmanyam, and S. H. Drake, "Studies on the Plant Community of a North Florida Salt Marsh: Part I: Primary Production," Bulletin of Marine Science, 28(2): 316-334, 1978.

45. C. W. Hopkinson, J. G. Gosselink, and R. T. Parrondo, "Production of Coastal Louisiana Marsh Plants Calculated from Phenometric Techniques," Ecology, 61(5): 1091-1098, 1980.

46. R. E. Turner and J. G. Gosselink, "A Note on Standing Crops of Spartina alterniflora in Texas and Florida," Contributions in Marine Science, University of Texas, 1975.

47. P. L. Knutson and W. W. Woodhouse, Jr., Shore Stabilization with Salt Marsh Vegetation, Special Report 9, Coastal Engineering Research Center, Fort Belvoir, Virginia, January 1983.