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COVER

Cape Lookout Bight, North Carolina (southward), located behind a barrier island cuspate foreland. The bight is a quiet water lagoon enclosed by an active, northerly migrating recurved spit. The spit’s morphology is partially controlled by a large rock jetty (far right). The lagoon is a sedimentation trap for fine-grained, organic-rich, suspended particles exiting to the ocean via nearby Barden Inlet. The inlet’s ebb tidal shoals appear in the lower left. Note the inactive recurved spit within the bight. See page 285 for chart of the area. [A. C. Hine, University of South Florida, Tampa, and C. S. Martens, University of North Carolina, Chapel Hill]