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Nota di contenuto	ENVIRONMENTAL SCIENCE IN THE COASTAL ZONE -- Copyright -- Preface -- Contents -- ENVIRONMENTAL SCIENCE IN THE COASTAL ZONE: Issues for Further Research -- 1 Overview -- BACKGROUND -- SUMMARY OF PAPERS PRESENTED -- PROBLEMS WITH TRADITIONAL APPROACHES TO COASTAL MANAGEMENT -- INTEGRATED COASTAL MANAGEMENT -- SUGGESTED ISSUES FOR THE NATIONAL RESEARCH COUNCIL AND ITS CONSTITUENCIES TO PURSUE -- Modeling Needs for Coastal Management -- Improvements in Coastal Monitoring and Data Archiving -- Efficacy of Environmental Trading and Credits for Mitigating Coastal Habitat Degradation -- Institutional Arrangements -- REFERENCES -- 2 A Synopsis of Coastal Meteorology: A Review of the State of the Science -- INTRODUCTION -- THE ATMOSPHERIC BOUNDARY LEVEL -- THERMALLY DRIVEN EFFECTS -- THE INFLUENCE OF OROGRAPHY -- INTERACTIONS WITH LARGER-SCALE SYSTEMS --

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On the Need For New Science-Management Paradigms -- A CLOSING OBSERVATION -- ACKNOWLEDGEMENTS -- REFERENCES -- 10 Coastal Management and Policy -- THE GOVERNANCE SYSTEM -- USING SCIENCE TO INFORM POLICY AND ACTION -- PUBLIC VALUES AND ROLES -- CONCLUSION -- 11 Research and Development Funding for Coastal Science and Management in the United States -- INTRODUCTION -- WHERE ARE THE COASTAL SCIENTISTS AND ENGINEERS? -- NATIONAL SCIENCE AND ENGINEERING ISSUES -- RESEARCH PRODUCT QUALITY -- TERMINUS -- REFERENCES -- Appendix A Biographical Sketches of Principal Authors -- Appendix B

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Sommario/riassunto	Assesses the dimensions of our scientific knowledge as it applies to environmental problems in the coastal zone. This volume contains 10 papers that cover different aspects of science, management, and public policy concerning the coastal zone. It presents a consensus on issues confronting science.
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