1. Record Nr. UNINA9910778638603321 **Titolo** Clean coastal waters [[electronic resource]]: understanding and reducing the effects of nutrient pollution / / Committee on the Causes and Management of Coastal Eutrophication, Ocean Studies Board and Water Science and Technology Board, Commission on Geosciences, Environment, and Resources, National Research Council Washington, D.C., : National Academy Press, c2000 Pubbl/distr/stampa ISBN 0-309-17209-8 0-309-51615-3 Descrizione fisica 1 online resource (421 p.) Disciplina 363.739/4 Soggetti Nutrient pollution of water - United States Marine eutrophication - United States Coastal zone management - Government policy - United States Water quality management - Government policy - United States Watershed management - Government policy - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references (p. 311-345) and index. ""Front Matter""; ""Preface""; ""Contents""; ""Executive Summary""; ""1 Nota di contenuto Understanding Nutrient Over-enrichment: An Introduction""; ""2 Combating Nutrient Over-enrichment: Findings and Recommendations""; ""3 Which Nutrients Matter?""; ""4 What Are the Effects of Nutrient Over-Enrichment?""; ""5 Sources of Nutrient Inputs to Estuaries and Coastal Waters""; ""6 What Determines Susceptibility to Nutrient Over-Enrichment?""; ""7 The Role of Monitoring and Modeling""; ""8 Water Quality Goals""; ""9 Source Reduction and Control""; ""References"" ""APPENDIX A Statement of Task and Committee and Staff Biographies"""APPENDIX B Acronyms and Abbreviations""; ""APPENDIX C Programmatic Approaches and Results of a Local Managers Questionnaire""; ""APPENDIX D Model Reviews""; ""APPENDIX E Related Websites""; ""Index""