

1. Record Nr.	UNINA9910778758203321
Titolo	Environmental cleanup at Navy facilities [[electronic resource]] : risk-based methods // Committee on Environmental Remediation at Naval Facilities, Water Science and Technology Board, Commission on Geosciences, Environment, and Resources, National Research Council
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1999
ISBN	0-309-17349-3 1-282-08207-8 9786612082078 0-309-52121-1 0-585-05774-5
Descrizione fisica	1 online resource (156 p.)
Collana	Compass series
Disciplina	363.738/4
Soggetti	Navy-yards and naval stations - Environmental aspects - United States Hazardous waste site remediation - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Support for this project was provided by the U.S. Navy under Contract No. N47408-97-C-0234"--T.p. verso.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Front Matter""; ""Preface""; ""Contents""; ""Executive Summary ""; ""1 Introduction""; ""2 Review of Risk-Based Methodologies""; ""3 Strengths and Weaknesses of Risk-Based Methodologies""; ""4 Uncertainty in Risk-Based Methodologies""; ""5 Conclusions and Recommendations""; ""Appendix A Survey of State Risk-Based Decision Making""; ""Appendix B Acronyms""; ""Appendix C Biographical Sketches of Committee Members and Staff""

2. Record Nr.	UNINA9910782891903321
Autore	Kumar Kamlesh <1950->
Titolo	Basic geotechnical earthquake engineering [[electronic resource] /] / Kamalesh Kumar
Pubbl/distr/stampa	New Delhi, : New Age International (P) Ltd., Publishers, c2008
ISBN	1-282-07407-5 9786612074073 81-224-2620-4
Descrizione fisica	1 online resource (153 p.)
Disciplina	551.22 551.22072
Soggetti	Earthquake engineering - India Soil dynamics Soil mechanics
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. 132-136) and index.
Nota di contenuto	Cover; Preface; Contents; Chapter 1 Introduction to Geotechnical Earthquake Engineering; Chapter 2 Earthquakes; Chapter 3 Seismic Hazards in India; Chapter 4 Dynamic Soil Properties; Chapter 5 Site Seismicity, Seismic Soil Response and Design Earthquake; Chapter 6 Liquefaction; Chapter 7 Earthquake Resistant Design of Shallow Foundation; Chapter 8 Earthquake Resistant Design of Deep Foundation; Chapter 9 Slope Stability Analyses for Earthquakes; Chapter 10 Retaining Wall Analyses for Earthquakes; Chapter 11 Earthquake Resistant Design of Buildings; References; Index
Sommario/riassunto	About the Book: A basic textbook on geotechnical earthquake engineering. It is lucidly written and is suitable for undergraduate as well as first year postgraduate course in civil engineering with soil mechanics and foundation engineering at undergraduate level as prerequisite. Key Features: Subject matter is organised logically to make it easy and interesting for the students. Emphasis has been given on the basics of geotechnical earthquake engineering. Home work problems have been given at the end of each chapter to test the understanding of concepts given in the chapter. At the end

