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Autore	Serre, Jean Pierre
Titolo	Local algebra / Jean-Pierre Serre ; translated from the french by CheeWhye Chin
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Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
2. Record Nr.	UNINA9910778638103321
Autore	Intrinsic Remediation Committee
Titolo	Natural attenuation for groundwater remediation [[electronic resource]] / Committee on Intrinsic Remediation, Water Science and Technology Board [and] Board on Radioactive Waste Management, Commission on Geosciences, Environment, and Resources
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, c2000 Washington, D.C. : , : National Academy Press, , 2000
ISBN	0-309-13280-0 0-309-51645-5
Descrizione fisica	1 online resource (288 p.)
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Soggetti	Hazardous wastes - Natural attenuation - Evaluation In situ bioremediation - Evaluation Hazardous waste site remediation - Evaluation Groundwater - Purification
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""Front Matter""; ""Preface""; ""Contents""; ""Executive Summary""; ""Introduction: Using Natural Processes in Groundwater Restoration 1""; ""Community Concerns About Natural Attenuation 2""; ""Scientific Basis for Natural Attenuation 3""; ""Approaches for Evaluating Natural Attenuation 4""; ""Protocols for Documenting Natural Attenuation 5""; ""A Acronyms""; ""B Presenters at the Committee's Information- Gathering Meetings""; ""C Biographical Sketches of Committee Members and Staff""; ""Index""
Sommario/riassunto	In the past decade, officials responsible for clean-up of contaminated groundwater have increasingly turned to natural attenuation -- essentially allowing naturally occurring processes to reduce the toxic potential of contaminants -- rather than engineered solutions. This saves both money and headaches. To the people in surrounding communities, though, it can appear that clean-up officials are simply walking away from contaminated sites. When is natural attenuation the appropriate approach to a clean-up? This book presents the consensus of a diverse committee, informed by the views of researchers, regulators, and community activists. The committee reviews the likely effectiveness of natural attenuation with different classes of contaminants -- and describes how to evaluate the "footprints" of natural attenuation at a site to determine whether natural processes will provide adequate clean-up. Included are recommendations for regulatory change. The book also emphasizes the importance of the public's belief and attitudes toward remediation and provides guidance on involving community stakeholders throughout the clean-up process.