1. Record Nr. UNINA9910826440403321 Autore Holl Karen Davis Titolo Primer of ecological restoration / / Karen D. Holl Pubbl/distr/stampa Washington, District of Columbia:,: Island Press,, [2020] ©2020 **ISBN** 1-61091-973-4 9781610919739 9781610919722 1610919726 Descrizione fisica 1 online resource (xvi, 202 pages): illustrations Disciplina 333.73153 Soggetti Restoration ecology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Published in cooperation with the Society for Ecological Restoration." Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover -- About Island Press -- Subscribe -- Title Page -- Copyright Page -- Contents -- Preface -- Acknowledgments -- 1. Why Restore Ecosystems? -- 2. Defining Restoration -- 3. Project Planning -- 4. Monitoring and Adaptive Management -- 5. Applying Ecological Knowledge to Restoration -- 6. Landform and Hydrology -- 7. Soil and Water Quality -- 8. Invasive Species -- 9. Revegetation -- 10. Fauna --11. Legislation -- 12. Paying for Restoration -- Glossary -- References -- Case Studies and Online Resources -- About the Author -- Index --IP Board of Directors. Sommario/riassunto "This would be a primer on the topic of ecological restoration, written in straightforward accessible language that educated nonexperts can understand. The book would emphasize the interdisciplinary nature of the discipline and the need for restorationists to have a working knowledge of everything from ecosystem functioning to project management expertise to public policy and outreach. The beauty of this primer is its straightforward coverage of each relevant topic and suggestions for follow-up readings should a student or class instructor

wish to delve further into particular areas"--