

# Geothermal Energy: Renewable Energy and the Environment, Second Edition

William E. Glassley

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An In-Depth Introduction to Geothermal Energy

Addressing significant changes in the energy markets since the first edition, **Geothermal Energy: Renewable Energy and the Environment, Second Edition** expounds on the geothermal industry, exploring the expansion, growth, and development of geothermal systems. This text covers every area of geothermal energy, including environmental and economic issues, and technological advancements.

#### Considers the Vast Technological Achievements within the Geothermal Industry

Factoring in new concepts for distributed generation, hybrid technologies, and the development of Enhanced Geothermal Systems (EGS), the book incorporates real-world examples designed to illustrate the key aspects of chapter topics. It provides case studies in nearly every chapter, and includes examples from the U.S., Iceland, France, and Japan.

- Contains comprehensive, quantitative, and rigorous treatment of the geology, geochemistry, and geophysics of geothermal resources, and how they impact exploration, resource assessment, and operations
- Provides a state-of-the-art description of current Enhanced Geothermal Systems (EGS)
- Presents an objective description of the most recent economic comparisons including all energy resources
- Covers environmental issues of energy use and quantitative descriptions of the relative impacts of all renewable and non-renewable energy resources
- Describes geothermal resources from a global perspective, including direct use and geothermal heat pump applications, as well as power production

Geothermal Energy: Renewable Energy and the Environment, Second Edition can be used for undergraduate coursework; as a reference for designers, planners, engineers, and architects; and as a source of background material for policymakers, investors, and regulators.

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