

TILclimate source list

Geothermal: Earth's infinite clean power

1. "Fossil Energy Study Guide," [U.S. Department of Energy](#).
2. "Extra! Extra! Eyes of the World on Texas: Spindletop and the Texas Oil Boom," [Texas State Library and Archives Commission](#), 2021.
3. "Oil, Gas, and Solution Salt Mining in New York State," [New York State Department of Environmental Conservation](#).
4. "Geothermal Basics: Geothermal Energy," [U.S. Department of Energy](#).
5. "Geothermal Energy: What is Geothermal Energy?" [Powering Our Future: An Energy Sourcebook for Sustainable Living](#) (excerpt).
6. "Occurrence and Distribution of Metals," [LibreTexts: Chemistry](#).
7. Will Kwong, "Earth's inner core is less solid than previously thought," [USC Today](#), February 10, 2025.
8. "Geothermal Explained: Use of geothermal energy," [U.S. Energy Information Administration](#).
9. "A Brief History of Geothermal Energy Use," [MIT](#).
10. "Geothermal Explained: Geothermal power plants," [U.S. Energy Information Administration](#).
11. "Geothermal Electricity Production Basics," National Renewable Energy Laboratory, [U.S. Department of Energy](#).
12. "Video: Energy 101: Geothermal Energy," [U.S. Department of Energy](#), July 30, 2014.
13. "Geothermal," [International Renewable Energy Agency](#).
14. "The Mid-Atlantic ridge on Reykjanes, Iceland," [International Commission of Geoheritage](#).
15. Samah Elbarbary, et al, "Geothermal renewable energy prospects of the African continent using GIS," [Geothermal Energy](#), May 30, 2022.
16. "Iceland: Energy Supply," [International Energy Agency](#). "Geothermal," [Government of Iceland](#).
17. Geoffrey Kamadi, "How Kenya is helping its neighbors develop geothermal energy," [Science News](#), July 12, 2023.
18. Luis C.A. Gutiérrez-Negrín, "Evolution of worldwide geothermal power 2020–2023," [Geothermal Energy](#), May 12, 2024.
19. Carlo Cariaga, "ThinkGeoEnergy's Top 10 Geothermal Countries 2023 – Power Generation Capacity," [Think GeoEnergy](#), January 8, 2024.
20. "Electricity: International," [U.S. Energy Information Administration](#).

21. "Metal Production in Iceland," [Green by Iceland](#).
22. Carlo Cariaga, "World's 1st geothermal direct use cement project sets model for sustainable industry," [Think GeoEnergy](#), August 22, 2024.
23. "Geothermal," [Iceland Renewable Energy Cluster](#), 2023.
24. "Geothermal," [City of Boise](#).
25. "Geothermal Heat Pumps," [U.S. Department of Energy](#).
26. Johann Koenigsberger, "The Temperature of the Earth's Interior," [Scientific American](#), May 25, 1907.
27. "Cost/ BTU Calculator," [International Ground Source Heat Pump Association](#).
28. "What is an Enhanced Geothermal System (EGS)?" [U.S. Department of Energy](#).
29. Sonal Patel, "Innovative Enhanced Geothermal System Begins Operations in Nevada," [Power](#), November 30, 2023.
30. Morgan Smith, "Enhanced Geothermal Systems (EGS): Frequently Asked Questions," [Congressional Research Service](#), June 7, 2024.
31. "Fervo Energy Breaks Ground on the World's Largest Next-gen Geothermal Project," Fervo, [press release](#), September 25, 2023.
32. Mohammad J. Aljubran, and Roland N. Horne, "Power supply characterization of baseload and flexible enhanced geothermal systems," [Scientific Reports](#), July 31, 2024.
33. Rhett Allain, "How Long Could the World Run on Geothermal Power?" [Wired](#), March 10, 2020.