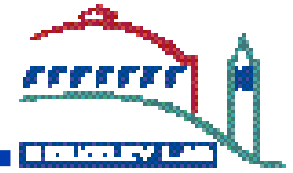


Geologic Sequestration of CO₂

- What is needed to assess the viability of geologic sequestration?
- The DOE Roadmap
- The GEO-SEQ Project

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What is Needed to Assess the Viability of Geologic Sequestration



- Can geologic sequestration be safe and effective?
- Can the sequestration capacity be large enough to sequester a significant amount of CO₂ (e.g. emission from fossil-fuel power plants)?
- Are there a sufficient number of good sequestration sites near CO₂ sources?
- Can we predict reliably the performance of geologic sequestration?
- Are monitoring technologies available to test our predictions and assure that geologic sequestration is safe and effective?
- Is geologic sequestration cost-competitive with other sequestration options?
- Will the public accept geologic sequestration?