

Comp 670 Assignment Module 2

1) Overall objectives

- A) Run the sym.8 program and display output.
- B) Change selected parameters on input and display output.
- C) Understand basic facts about CO₂ sequestration.

A detailed example of how to run sym.8 will be available on Monday, Nov 30th.

Expected results:

- class presentations on Wednesday, Dec 9. Each presentation will be 5-10 minutes each.

-report (due by end of Finals week).

Should contain brief overview of CO₂ sequestration and how sym.8 might be used with a web interface.
What are the potential advantages?

Detailed description of web tools/applications used. This should include a general description of each tool, how they interact, and specifically how you used them.

Include results and comments, discussion of problems, and suggestions for future work.

Grading: presentation, technical competence, and report quality

Some links:

http://www.netl.doe.gov/technologies/carbon_seq/refshelf/atlas/

<http://www.sienna-geodynamics.com/home/index.php>