

US EPA ARCHIVE DOCUMENT

ATTACHMENT I: STIMULATION PROGRAM

Facility Name: FutureGen 2.0 Morgan County CO₂ Storage Site
IL-137-6A-0004 (Well #4)

Facility Contacts: Kenneth Humphreys, Chief Executive Officer,
FutureGen Industrial Alliance, Inc., Morgan County Office,
73 Central Park Plaza East, Jacksonville, IL 62650, 217-243-8215

Location of Injection Well: Morgan County, IL; 26–16N–9W; 39.800266°N and 90.07469°W

The need for stimulation to enhance the injectivity potential of the Mount Simon Sandstone is not anticipated at this time. The need for stimulation will be determined once the characterization data from the CO₂ injection wells are available and have been evaluated (i.e., results of geophysical logs, core analyses, hydrogeologic testing). If it is determined that stimulation techniques are needed, a stimulation plan will be developed and submitted to EPA Region 5 for review and approval prior to conducting any stimulation.