

SB0182



104TH GENERAL ASSEMBLY

State of Illinois

2025 and 2026

SB0182

Introduced 1/17/2025, by Sen. Chapin Rose

SYNOPSIS AS INTRODUCED:

415 ILCS 5/59.18 new

Amends the Carbon Capture and Sequestration Title of the Environmental Protection Act. Prohibits a person from conducting a carbon sequestration activity over any federally designated sole source aquifer. Prohibits the Environmental Protection Agency from issuing a carbon sequestration permit if the Agency knows that the applicant is intending to conduct carbon sequestration activity over any federally designated sole source aquifer. Effective immediately.

LRB104 03350 BDA 13372 b

A BILL FOR

1 AN ACT concerning safety.

2 **Be it enacted by the People of the State of Illinois,**
3 **represented in the General Assembly:**

4 Section 5. The Environmental Protection Act is amended by
5 adding Section 59.18 as follows:

6 (415 ILCS 5/59.18 new)

7 Sec. 59.18. Sole source aquifer carbon sequestration
8 operations prohibited. No person shall conduct a carbon
9 sequestration activity over any federally designated sole
10 source aquifer, including, without limitation, the Mahomet
11 Sole Source Aquifer. The Agency shall not issue a carbon
12 sequestration permit under this Title if the Agency knows that
13 the applicant is intending to conduct carbon sequestration
14 activity over any federally designated sole source aquifer,
15 including, without limitation, the Mahomet Sole Source
16 Aquifer.

17 Section 99. Effective date. This Act takes effect upon
18 becoming law.