



131st MAINE LEGISLATURE

FIRST REGULAR SESSION-2023

Legislative Document

No. 1058

S.P. 427

In Senate, March 7, 2023

An Act to Advance Greenhouse Gas Removal as an Economic Development Strategy in Maine

Reference to the Committee on Environment and Natural Resources suggested and ordered printed.

A handwritten signature in black ink, appearing to read 'D M Grant'.

DAREK M. GRANT
Secretary of the Senate

Presented by Senator CURRY of Waldo.
Cosponsored by Representative ZEIGLER of Montville and
Senators: BEEBE-CENTER of Knox, GROHOSKI of Hancock.

1 **Be it enacted by the People of the State of Maine as follows:**

2 **Sec. 1. 38 MRSA §579-A** is enacted to read:

3 **§579-A. Greenhouse gas removal program**

4 In accordance with the provisions of this section, the department shall develop and, no
5 later than May 1, 2024, implement a greenhouse gas removal program, referred to in this
6 section as "the program."

7 **1. Purpose.** The program must be designed to:

8 A. Research, develop, assess and deploy methods of removing greenhouse gases
9 through the implementation of incentives, collaborations, educational initiatives, rules,
10 programs or other activities within the jurisdiction of relevant state agencies, with
11 consideration given to similar methods developed or proposed by the United States
12 Department of Agriculture, the United States Department of Energy, the United States
13 Environmental Protection Agency and other federal agencies and other public or
14 private entities;

15 B. Develop the scientific methods, technical expertise, public-private partnerships and
16 economic development actions that will support the removal of greenhouse gases in
17 accordance with paragraph A; and

18 C. Identify and secure available federal and other funding to support the removal of
19 greenhouse gases in accordance with paragraph A, except that the department may not
20 impose any fees or fines on any person to fund the program.

21 **2. Interagency consultation and coordination.** In developing and implementing the
22 program, the department shall consult and coordinate with the Department of Agriculture,
23 Conservation and Forestry; the Department of Economic and Community Development;
24 the Department of Marine Resources; the Maine Technology Institute as established in
25 Title 5, section 12004-G, subsection 33-D; the Governor's Energy Office; and any other
26 state agencies or other public or private entities determined by the department to be
27 essential to the success of the program.

28 **3. Contracting.** Subject to the availability of resources and in accordance with
29 applicable state procurement laws, the department may contract with public or private
30 entities and individuals in developing and implementing the program.

31 **Sec. 2. Department of Environmental Protection report on funding.** If by
32 March 1, 2024 the Department of Environmental Protection has not secured the funding
33 necessary to implement the greenhouse gas removal program under the Maine Revised
34 Statutes, Title 38, section 579-A by May 1, 2024, the department shall submit a report to
35 the Joint Standing Committee on Environment and Natural Resources regarding the status
36 of program implementation and the challenges encountered in securing funding for the
37 program and identifying alternative funding options for consideration. After reviewing the
38 report, the committee may report out legislation relating to the report to the Second Regular
39 Session of the 131st Legislature.

1 **SUMMARY**

2 This bill directs the Department of Environmental Protection to develop and, no later
3 than May 1, 2024, implement a greenhouse gas removal program. The program must be
4 designed to:

5 1. Research, develop, assess and deploy methods of removing greenhouse gases
6 through the implementation of incentives, collaborations, educational initiatives, rules,
7 programs or other activities within the jurisdiction of relevant state agencies, with
8 consideration given to similar methods developed or proposed by the United States
9 Department of Agriculture, the United States Department of Energy, the United States
10 Environmental Protection Agency and other federal agencies and other public or private
11 entities;

12 2. Develop the scientific methods, technical expertise, public-private partnerships and
13 economic development actions that will support the removal of greenhouse gases under the
14 program; and

15 3. Identify and secure available federal and other funding to support the removal of
16 greenhouse gases under the program, except that the department may not impose any fees
17 or fines on any person to fund the program. If by March 1, 2024 the department has not
18 secured the funding necessary to implement the program by May 1, 2024, the department
19 is required to submit a report to the Joint Standing Committee on Environment and Natural
20 Resources regarding the status of program implementation and the challenges encountered
21 in securing funding for the program and identifying alternative funding options for
22 consideration. After reviewing the report, the committee may report out legislation relating
23 to the report.

24 In developing and implementing the program, the department is directed to consult and
25 coordinate with the Department of Agriculture, Conservation and Forestry, the Department
26 of Economic and Community Development, the Department of Marine Resources, the
27 Maine Technology Institute, the Governor's Energy Office and any other state agencies or
28 other public or private entities and may contract with public or private entities and
29 individuals for those purposes.