

119TH CONGRESS
2^D SESSION

H. R. 6941

To direct the Secretary of Energy to conduct a study to identify the effects of covered geoengineering projects on the health of humans and the environment, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JANUARY 6, 2026

Mr. CRANE introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To direct the Secretary of Energy to conduct a study to identify the effects of covered geoengineering projects on the health of humans and the environment, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Atmosphere Study
5 Act”.

6 **SEC. 2. GEOENGINEERING STUDY.**

7 (a) IN GENERAL.—Not later than 180 days after the
8 date of enactment of this Act, the Secretary shall, in con-

1 junction with any relevant Federal or State agencies, con-
2 duct a study to identify any negative effects of covered
3 geoengineering projects on the health of humans and the
4 environment.

5 (b) REPORT.—Not later than 1 year after the date
6 on which the Secretary of Energy concludes the study re-
7 quired under subsection (a), the Secretary of Energy shall
8 submit to Congress a report on the results of such study.

9 (c) DEFINITIONS.—In this section:

10 (1) COVERED GEOENGINEERING PROJECT.—

11 The term “covered geoengineering project” means a
12 project—

13 (A) funded in full or in part by Federal
14 funds; or

15 (B) that a Federal agency—

16 (i) may have participated in; or

17 (ii) is participating in.

18 (2) GEOENGINEERING.—The term

19 “geoengineering” means deliberate large-scale inter-
20 ventions in the Earth’s climate system to diminish
21 the effects of climate change, including—

22 (A) injecting metal-based aerosols into the
23 atmosphere or releasing sulfate into the strato-
24 sphere to reflect sunlight away from the Earth
25 and cool the surface of the Earth;

1 (B) spraying sea salt into low-lying marine
2 clouds to enhance the brightness and reflectivity
3 of such clouds; or

4 (C) any other similar technology, as deter-
5 mined by the Secretary.

6 (3) SECRETARY.—The term “Secretary” means
7 the Secretary of Energy.

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