HOUSE BILL NO. HB0208

Atmospheric geoengineering prohibition.

Sponsored by: Representative(s) Tarver, Brady, Campbell, K,
Heiner and Rodriguez-Williams and Senator(s)
Ide, McKeown and Pearson

A BILL

for

- 1 AN ACT relating to environmental quality; providing
- 2 legislative findings; prohibiting atmospheric
- 3 geoengineering as specified; requiring testing; providing
- 4 penalties; making conforming amendments; specifying
- 5 applicability; and providing for an effective date.

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7 Be It Enacted by the Legislature of the State of Wyoming:

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9 Section 1.

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11 (a) The legislature finds that:

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- 13 (i) The federal government, its agencies and
- 14 other entities acting on behalf of the federal government
- 15 have conducted or will conduct geoengineering experiments

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- 1 by intentionally disbursing chemicals and other substances
- 2 into the atmosphere. These geoengineering experiments may
- 3 be occurring within the state of Wyoming;

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- 5 (ii) The risks to human health and environmental
- 6 safety from broad-scale geoengineering are currently not
- 7 well understood;

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- 9 (iii) The Wyoming department of environmental
- 10 quality is responsible for monitoring air, land and water
- 11 quality, including regulating emissions into the air, land
- 12 and water within Wyoming to ensure the safety of the public
- 13 while planning the development, use, reclamation,
- 14 preservation and enhancement of the air, land and water
- 15 resources of the state;

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- 17 (iv) It is the intent of the legislature to
- 18 protect the public health and welfare of Wyoming residents
- 19 while allowing all authorized activities permitted under

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20 state law.

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22 **Section 2.** W.S. 35-11-2201 is created to read:

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ARTICLE 22

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2	GEOENGINEERING
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4	35-11-2201. Atmospheric engineering prohibited;
5	testing required; retaliation prohibited.
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7	(a) No person shall intentionally inject, release or
8	disperse by any means any chemicals, chemical compounds,
9	apparatus or other substances within Wyoming into the
10	atmosphere with the express purpose of affecting or
11	changing temperature, weather or the intensity of the
12	sunlight.
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14	(b) The department shall test the air quality at
15	sites subject to geoengineering or upon receiving a report
16	of a potential violation of subsection (a) of this section.
17	Testing under this subsection shall, if possible, utilize
18	transmission electron microscopy and shall determine total
19	metals concentration in precipitation.
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21	(c) No person or governmental entity shall retaliate
22	or otherwise harass, discipline or discriminate against any
23	person because the person reported, in good faith, a

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- 1 suspected violation of subsection (a) of this section or
- 2 provided information related to an investigation of a
- 3 suspected violation of subsection (a) of this section.

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- 5 **Section 3.** W.S. 35-11-103(a)(xiii) is amended to
- 6 read:

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8 **35-11-103.** Definitions.

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- 10 (a) For the purpose of this act, unless the context
- 11 otherwise requires:

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- 13 (xiii) "This act" means W.S. 35-11-101 through
- 14 35-11-403, 35-11-405, 35-11-406, 35-11-408 through
- 15 35-11-1106, 35-11-1414 through 35-11-1432, 35-11-1601
- 16 through 35-11-1613, 35-11-1701, 35-11-1801 through
- 17 35-11-1803, 35-11-2001 through 35-11-2004, and 35-11-2101
- 18 and 35-11-2201.

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- 20 Section 4. Nothing in this act shall be construed to
- 21 impair or alter any contract or agreement that is publicly
- 22 disclosed or subject to public disclosure and that is

1 entered into with the state of Wyoming before the effective

2 date of this act.

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4 **Section 5.** This act is effective immediately upon

5 completion of all acts necessary for a bill to become law

6 as provided by Article 4, Section 8 of the Wyoming

7 Constitution.

8

9 (END)

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