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Airborne Chemicals Amendments

2026 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Ronald M. Winterton

House Sponsor:

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LONG TITLE

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~~§~~ [Committee Note:

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~~The Natural Resources, Agriculture, and Environment Interim Committee recommended this bill.~~

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Legislative Vote: 10 voting for 5 voting against 4 absent } ←§

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General Description:

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This bill addresses the release of chemicals from aircraft.

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Highlighted Provisions:

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This bill:

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▸ defines terms;

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▸ establishes that the release of a chemical or substance from an aircraft for the purpose of solar geoengineering is a third-degree felony;

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▸ provides a means for a person to submit information regarding suspected solar geoengineering;

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▸ requires the Department of Transportation to report credible instances of suspected solar geoengineering to the Office of the Attorney General;

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▸ requires an airport operator to report ~~§~~ [suspected] known ←§ solar geoengineering activity to the

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Department of Transportation; and

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▸ makes technical and conforming changes.

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Money Appropriated in this Bill:

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None

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Other Special Clauses:

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None

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Utah Code Sections Affected:

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AMENDS:

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72-10-120, as last amended by Laws of Utah 2008, Chapter 140

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ENACTS:

30 **72-10-134**, Utah Code Annotated 1953

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32 *Be it enacted by the Legislature of the state of Utah:*

33 Section 1. Section **72-10-120** is amended to read:

34 **72-10-120 . Violations -- Penalty.**

35 [A] Except as otherwise provided in this part, a person who fails to comply with the
 36 requirements of or violates any provision of this part is guilty of a class B misdemeanor.

37 Section 2. Section **72-10-134** is enacted to read:

38 **72-10-134 . Restrictions on release of chemicals for solar geoengineering --**
 39 **Criminal penalty -- Required reporting by airport operators.**

40 (1) As used in this section:

41 (a) "Solar radiation management" means the release, injection, or dispersing of a
 42 chemical to artificially reduce the amount of solar radiation reaching the Earth's
 43 lower atmosphere or surface.

44 (b)(i) "Solar geoengineering" means the modification of the composition, behavior,
 45 or dynamics of the Earth's atmosphere by solar radiation management.

46 (ii) "Solar geoengineering" does not include activities described in Title 73, Chapter
 47 15, Modification of Weather.

48 (2)(a) It is unlawful for an owner or operator of an aircraft to use or authorize the use of
 49 the aircraft in the state with the intent to cause solar geoengineering.

50 (b) A violation of Subsection (2)(a) is a third degree felony punishable by:

51 (i) imprisonment as provided in Section 76-3-203; and

52 (ii) a fine not exceeding \$100,000.

53 (3) The department shall:

54 (a) provide a means for a person to electronically submit information regarding
 55 suspected solar geoengineering activity; and

56 (b) report a credible instance of suspected solar geoengineering activity to the Office of
 57 the Attorney General.

58 (4) An airport operator shall report to the department any ~~§~~→ [suspected] known ←~~§~~
 58a solar geoengineering

59 activity at an airport owned or operated by the airport operator.

60 Section 3. **Effective Date.**

61 This bill takes effect on May 6, 2026.