

Andrew Stoddard proposes the following substitute bill:

**Halogen Emissions Amendments**

2025 GENERAL SESSION

STATE OF UTAH

**Chief Sponsor: Andrew Stoddard**

Senate Sponsor:

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**LONG TITLE**

**General Description:**

This bill addresses major sources of halogen emissions.

**Highlighted Provisions:**

This bill:

- defines terms;
- requires the Division of Air Quality (division) to complete a best available control technology emissions reduction plan for major halogen sources;
- requires the division to submit an annual report on halogen emissions to the Natural Resources, Agriculture, and Environmental Interim Committee; and
- makes technical and conforming changes.

**Money Appropriated in this Bill:**

None

**Other Special Clauses:**

None

**Utah Code Sections Affected:**

AMENDS:

**19-2a-107**, as enacted by Laws of Utah 2023, Chapter 143

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

Section 1. Section **19-2a-107** is amended to read:

**19-2a-107 . Point source pollution of halogens -- Control technology plan required -- Annual report.**

(1) As used in this section:

[(a) "Applicable geographic area" means the following counties:]

[(i) Box Elder County;]

29 [(ii) Davis County;]

30 [(iii) Salt Lake County;]

31 [(iv) Tooele County;]

32 [(v) Utah County; and]

33 [(vi) Weber County.]

34 [(b)] (a) "Division" means the Division of Air Quality created in Section 19-1-105.

35 (b) "Major halogen source" means a facility, building, structure, or installation that has  
36 the potential to emit 3,000 tons or more of a halogen per year from the smelting,  
37 mining, or extracting of magnesium.

38 (2)(a) The division shall complete a best available control technology emissions  
39 reduction plan to reduce halogen emissions for all major halogen sources.

40 (b) The division shall require a major halogen source to implement a plan described in  
41 Subsection (2)(a) with an implementation date determined by the division.

42 (c) The division may create a plan described in Subsection (2)(a) based on the division's  
43 status report for halogen reductions and standards recommendations submitted to the  
44 Natural Resources, Agriculture, and Environment Interim Committee in October  
45 2024.

46 (3) The division may modify the plan described in Subsection (2) to include a more  
47 cost-effective control technology if the cost-effective control technology achieves the  
48 same or better reduction in halogen emissions as the best available control technology.

49 (4)(a) The division shall submit a halogen emissions report to the Natural Resources,  
50 Agriculture, and Environment Interim Committee on or before October 31 of each  
51 year.

52 (b) The report described in Subsection (4)(a) shall include:

53 (i) the status of halogen emissions in this state;

54 (ii) the effectiveness of the controls described in Subsection (2); and

55 (iii) recommendations, if any, from the division for legislative action to address  
56 halogen emissions.

57 [(2) By no later than December 31, 2024, the division shall complete:]

58 [(a) an air emissions inventory of point sources in the applicable geographic area that  
59 emit halogens;]

60 [(b) a best available control technology emissions reduction plan to reduce the  
61 compounds of halogens in the applicable geographic area, with an implementation  
62 date of December 31, 2026; and]

63        [~~(e) recommendations for a state standard limiting halogen emissions.]~~  
64        [~~(3) Upon completion, the division shall publish the air emissions inventory, the best~~  
65        ~~available control technology emissions reduction plan, and the recommendations on~~  
66        ~~standards required under Subsection (2) on the division's public website.]~~  
67        [~~(4) The division shall report to the Natural Resources, Agriculture, and Environment~~  
68        ~~Interim Committee regarding the status of the air emissions inventory, the best available~~  
69        ~~control technology emissions reduction plan, and the recommendations for a standard:]~~  
70        [~~(a) on or before the 2023 November interim committee meeting of the Natural~~  
71        ~~Resources, Agriculture, and Environment Interim Committee; and]~~  
72        [~~(b) on or before the 2024 November interim committee meeting of the Natural~~  
73        ~~Resources, Agriculture, and Environment Interim Committee.]~~  
74        Section 2. **Effective Date.**  
75        This bill takes effect on May 7, 2025.