

Andrew Stoddard proposes the following substitute bill:

Halogen Emissions Amendments

2025 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Andrew Stoddard

Senate Sponsor: Kirk A. Cullimore

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

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 ~~is~~ [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~~ may ~~complete~~ a best available
38a control technology emissions

39 reduction plan to reduce halogen emissions for all major halogen sources.

40 (b) The division ~~shall~~ may ~~require~~ ~~a~~

40a **an operating** ~~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.