

Nebraska Department of Water, Energy, and Environment

The National Emission Standards for Hazardous Air Pollutants (NESHAP) and New Source Performance Standards (NSPS) notebooks are to be used as an assistance tool to help comply with state and federal regulations. The Notebooks are not inclusive and are not meant to serve as a substitute for compliance with all applicable regulations. If you have corrections, comments, or questions regarding the notebooks, NSPS, NESHAP or permitting, please contact us at DWEE.AirQuality@nebraska.gov or 402-471-2186.

Air Toxics Notebook

Primary Aluminum Reduction Plants

eCFR 40 CFR Part 63 Subpart LL

40 CFR Part 63 Subpart LL	Primary Aluminum Reduction Plants
Amendment Dates	03/20/2023 10/15/2015 04/20/2006 11/02/2005 06/23/2003 10/07/1997
Am I Subject to this subpart?	I. This subpart applies to: (A) Affected sources associated with primary aluminum production located at Major Sources of HAPs*. (B) Affected sources (New & Existing): (1) Pitch storage tanks; (2) Potlines; (3) Paste production plants; (4) Anode bake furnaces. *Major Sources of HAPs emit or have the potential to emit: (1) ≥ 10 tons/year of any single HAP; or (2) ≥ 25 tons/year of total HAPs. Area Sources emit less than Major Sources. II. Not subject to this subpart: (A) Existing anode bake furnaces not located on the same site as a primary aluminum reduction plant; (B) Potroom groups or anode bake furnaces electing to comply with NSPS Subpart S.
Related Rules	NSPS – 40 CFR Part 60 Subpart S – Primary Aluminum Reduction Plants NESHAP - 40 CFR Part 63 Subpart RRR - Secondary Aluminum Production Subpart ZZZZZZ - Aluminum, Copper, & Nonferrous Foundries (area sources)

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