

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

Secondary Aluminum Production

eCFR 40 CFR Part 63 Subpart RRR

40 CFR Part 63 Subpart RRR	Secondary Aluminum Production
Amendment Dates	11/19/2020 06/13/2016 09/18/2015 02/27/2014 04/20/2006 12/19/2005 10/03/2005 09/03/2004 04/09/2004 06/23/2003 12/30/2002 09/24/2002 03/23/2000
Am I Subject to this subpart?	I. This subpart applies to: (A) Affected sources at secondary aluminum production facilities that are Major or Area Sources of HAPs*. (B) Affected sources: (1) At Major Sources (i) Aluminum scrap shredders (ii) Thermal chip dryers; (iii) Scrap dryers, delacquering kilns, and decoating kilns (iv) Group 2 furnaces; (v) Sweat furnaces; (vi) Dross-only furnaces; (vii) Rotary dross coolers; (viii) Secondary aluminum processing units. (C) At Area Sources: (1) Thermal chip dryers;

	(2) Scrap dryers, delacquering kilns, and decoating kilns; (3) Sweat furnaces; (4) Secondary aluminum processing units containing one or more group 1 furnace emission units other than clean charge. II. Not subject to this subpart: (A) Research and development facilities that are not used to produce a saleable product. *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
Related Rules	NSPS – 40 CFR Part 60 Subpart IIII – Stationary Compression Ignition Internal Combustion Engines (CI ICE) Subpart JJJJ - Stationary Spark Ignition Internal Combustion Engines (SI ICE) NESHAP – 40 CFR Part 63 Subpart PPPPP - Engine Test Cells & Stands
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