

# 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](mailto:DWEE.AirQuality@nebraska.gov) or 402-471-2186.

## NSPS Notebook

### Surface Coating of Metal Furniture

#### eCFR 40 CFR Part 60 Subpart EEEE

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| <b>40 CFR Part 60<br/>Subpart EEEE</b>   | Other Solid Waste Incineration Units for Which Construction is Commenced After December 9, 2004, or for Which Modification or Reconstruction is Commenced on or After June 16, 2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Amendment<br/>Dates</b>               | <b>11/14/2024</b><br>11/24/2006<br>12/16/2005                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Am I Subject to<br/>this subpart?</b> | <p><b>I. This subpart applies to:</b></p> <ul style="list-style-type: none"><li>(A) Other Solid Waste Incineration (OSWI) units that commence construction after December 9, 2004;</li><li>(B) OSWI units that commence modification or reconstruction on or after June 16, 2006</li><li>(C) Physical or operational changes made primarily to comply with NSPS FFFF do not qualify as modification or reconstruction</li><li>(D) Definition of OSWI unit:<ul style="list-style-type: none"><li>(1) Very small municipal waste combustion unit (i.e., combustion capacity of less than 35 tons/day or municipal solid waste or refuse-derived fuel); or,</li><li>(2) Institutional waste incineration unit</li></ul></li></ul> <p><b>II. Not subject to this subpart:</b></p> <ul style="list-style-type: none"><li>(A) Cement kilns subject to NESHAP LLL;</li><li>(B) Co-fired combustors;</li><li>(C) Qualifying cogeneration facilities under Section 3(18)(B) of the Federal Power Act (16 USC 796 (18)(B));</li><li>(D) CISWI units subject to NSPS <u>CCCC</u> or <u>DDDD</u>;</li><li>(E) Hazardous waste combustion units with a permit under Section 3005 of the Solid Waste Disposal Act, and subject <u>NESHAP EEE</u>;</li><li>(F) HMIWI units subject to NSPS <u>Ce</u> or <u>Ec</u>;</li></ul> |

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|                      | <p>(G) Incinerators and air curtain incinerators in isolated areas of Alaska;</p> <p>(H) Rural institutional waste incinerators;</p> <p>(I) Institutional boilers and process heaters subject to NESHAP DDDDD;</p> <p>(J) Laboratory analysis units;</p> <p>(K) Materials recovery units;</p> <p>(L) Pathological waste incineration units;</p> <p>(M) Small or large municipal waste combustion units subject to NSPS <u>Cb</u>, <u>Ea</u>, <u>Eb</u>, <u>AAAA</u>, or <u>BBBB</u>;</p> <p>(N) Qualifying small power production facilities under Section 3(17)(C) of the Federal Power Act (16 USC 796(17)(C)).</p> <p>(O) Temporary-use incinerators and air curtain incinerators used in disaster recovery;</p> <p>(P) Units that combust contraband or prohibited goods;</p> <p>(Q) Incinerators used for national security</p> <p><b>III. Partially Exempt*:</b></p> <p>(A) OSWI units that are air curtain incinerators burning only 100% wood waste, clean lumber, and/or yard waste.</p> <p>*Certain rule requirements and conditions for exemption still apply (per 40 CFR 60.2887). Please see rule text for full details.</p> |
| <b>Related Rules</b> | <p><b>NSPS - 40 CFR Part 60</b></p> <p>Subpart FFFF - Existing Other Solid Waste Incinerators (OSWI)</p> <p>Subpart E - Incinerators</p> <p>Subpart Ce - Hospital/Medical/Infectious Waste Incinerators</p> <p>Subpart Ec - HMIWI constructed after June 20, 1996</p> <p>Subpart Cb - Emission Guidelines for Large Municipal Waste Combustors that are Constructed on or Before September 20, 1994</p> <p>Subpart Ea - Municipal Waste Combustors for Which Construction is Commenced After December 20, 1989 and on or before September 20, 1994</p> <p>Subpart Eb - Large Municipal Waste Combustors for which construction is commenced after September 20, 1994 or for which modification or reconstruction is commenced after July 19, 1996</p>                                                                                                                                                                                                                                                                                                                                                                                     |

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|                          | <p>Subpart AAAA - Small Municipal Waste Combustion Units for Which Construction is Commenced After August 30, 1999 or for Which Modification or Reconstruction is Commenced After June 6, 2001</p> <p>Subpart BBBB - Emission Guides for Small Municipal Waste Combustion Units Constructed on or Before August 30, 1999</p> <p>Subpart CCCC - Commercial and Industrial Solid Waste Incineration Units</p> <p>Subpart DDDD - Emission Guidelines for Commercial and Industrial Solid Waste Incineration Units</p> |
| <b>Page Last Updated</b> | 07/01/2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |