

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.

NSPS Notebook

Emission Guidelines for Hospital/Medical/Infectious Waste Incinerators

eCFR 40 CFR Part 60 Subpart Ce

40 CFR Part 60 Subpart Ce	Emission Guidelines for Hospital/Medical/Infectious Waste Incinerators
Amendment Dates	04/04/2011 10/06/2009 09/15/1997 12/19/1995
Am I Subject to this subpart?	I. This subpart applies to: (A) Hospital/medical infectious waste incinerators (HMIWI) that commenced construction on or before June 20, 1996, or modification before March 16, 1998 (B) HMIWI that commenced construction after June 20, 1996 but later than December 1, 2008, or modification after March 16, 1998 but no later than April 6, 2010 II. Not subject to this subpart: (A) A combustor is not subject to this subpart during periods when only pathological waste, low-level radioactive waste, and/or chemotherapeutic waste is burned, provided the owner or operator of the combustor: (1) Notify the administrator of an exemption claim and (2) Keep records on a calendar quarter basis of the periods of time when only pathological waste, low-level radioactive waste, and /or chemotherapeutic waste is burned (B) Any co-fired combustor is not subject to this subpart if the owner or operator of the co-fired combustor: (1) Notify the administrator of an exemption claim, (2) Provide an estimate of the relative weight of hospital waste, medical/infectious waste, and other fuels and/ or wastes to be combusted and

	(3) Keep records on a calendar quarter basis of the weight of hospital waste and medical/infectious waste combusted and the weight of all other fuels and wastes combusted at the co-fired combustor (C) Any combustor required to have a permit under section 3005 of the Solid Waste Disposal Act is not subject to this subpart (D) Any combustor which meets the applicability requirements under subpart Cb, Ea, or Eb of this part is not subject to this subpart (E) Any pyrolysis unit is not subject to this subpart (F) Cement kilns firing hospital waste and/or medical/infectious waste are not subject to this subpart III. This rule sets limits for the following emissions: cadmium, carbon monoxide, hydrogen chloride, lead, mercury, nitrogen oxides, particulate matter, dioxins, furans, and sulfur dioxide.
Related Rules	NSPS - 40 CFR Part 60 Subpart Ec - HMIWI constructed after June 20, 1996 Subpart Cb - Emission Guidelines for Large Municipal Waste Combustors that are Constructed on or Before September 20, 1994 Subpart Ea - Municipal Waste Combustors for Which Construction is Commenced After December 20, 1989 and on or before September 20, 1994 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 Subpart O - Sewage Treatment Plants 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 Subpart BBBB - Emission Guides for Small Municipal Waste Combustion Units Constructed on or Before August 30, 1999 Subpart CCCC - Commercial and Industrial Solid Waste Incineration Units

	Subpart DDDD - Emission Guidelines for Commercial and Industrial Solid Waste Incineration Units Subpart EEEE - 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 Subpart FFFF - Emission Guidelines and Compliance Times for Other Solid Waste Incineration Units that Commenced Construction on or before December 9, 2004 NESHAP - 40 CFR Part 63 Subpart EEE - Hazardous waste combustion
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