

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

Hospital Ethylene Oxide Sterilizers

eCFR 40 CFR Part 63 Subpart WWWW

40 CFR Part 63 Subpart WWWWW	Hospital Ethylene Oxide Sterilizers
Amendment Dates	11/19/2020 12/28/2007
Am I Subject to this subpart?	I. This subpart applies to: (A) Ethylene oxide sterilization facilities located at hospitals that are Area Sources of HAPs. (B) Applies to hospitals that are an area source* of hazardous air pollutants (HAP). An area source is a facility that has the potential to emit <10 tons per year (TPY) of individual hazardous air pollutants (HAP) or 25 TPY of combined HAP. (C) "Hospitals" are defined as those facilities that provide medical care and treatment for patients who are acutely or chronically ill on an inpatient basis under supervision of licensed physicians and under 24 hr/day nursing care. Hospitals include diagnostic and major surgery facilities. *An area source of HAP has the potential to emit <10 tons per year (tpy) of a single HAP or <25 tpy of a combination of HAPs
Related Rules	NESHAP – 40 CFR Part 63 Subpart O - Commercial Sterilizers
Page Last Updated	07/01/2025