

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

Equipment Specific Organic HAPs from SOCM

eCFR 40 CFR Part 63 Subpart G

40 CFR Part 63 Subpart G	Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater																						
Amendment Dates	<table> <tr> <td>05/16/2024</td><td>12/09/1998</td></tr> <tr> <td>11/19/2020</td><td>01/17/1997</td></tr> <tr> <td>02/27/2014</td><td>12/05/1996</td></tr> <tr> <td>12/21/2006</td><td>04/22/1996</td></tr> <tr> <td>12/22/2008</td><td>02/29/1996</td></tr> <tr> <td>04/20/2006</td><td>12/12/1995</td></tr> <tr> <td>12/23/2004</td><td>01/27/1995</td></tr> <tr> <td>06/23/2003</td><td>10/24/1994</td></tr> <tr> <td>01/22/2001</td><td>06/06/1994</td></tr> <tr> <td>12/14/2000</td><td>04/22/1994</td></tr> <tr> <td>04/06/1999</td><td></td></tr> </table>	05/16/2024	12/09/1998	11/19/2020	01/17/1997	02/27/2014	12/05/1996	12/21/2006	04/22/1996	12/22/2008	02/29/1996	04/20/2006	12/12/1995	12/23/2004	01/27/1995	06/23/2003	10/24/1994	01/22/2001	06/06/1994	12/14/2000	04/22/1994	04/06/1999	
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Am I Subject to this subpart?	I. This subpart applies to: (A) Any of the following at sources subject to NESHAP F: (1) Process vents; (2) Storage vessels; (3) Transfer racks; (4) Wastewater streams; (5) In-process equipment. (B) Group 1 and 2 storage vessels, after the compliance dates in §63.100, which are also subject to part 60 Subpart Kb (C) Group 1 process vents, after the compliance dates in §63.100, which are also subject to part 60 <u>Subpart III</u>																						
Related Rules	NSPS – 40 CFR Part 60 Subpart VV - Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for which Construction, Reconstruction, or Modification Commenced After January 5, 1981, and on or Before November 7, 2006																						

Related Rules	NSPS – 40 CFR Part 60 Subpart VVa - Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006, and on or Before April 25, 2023 Subpart III - Volatile Organic Compound (VOC) Emissions From the Synthetic Organic Chemical Manufacturing Industry (SOCMI) Air Oxidation Unit Processes After October 21, 1983, and on or Before April 25, 2023 Subpart NNN - Volatile Organic Compound (VOC) Emissions From Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation Operations After December 30, 1983, and on or Before April 25, 2023 Subpart RRR - Volatile Organic Compound Emissions From Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Processes After June 29, 1990, and on or Before April 25, 2023 Subpart Kb - Volatile Organic Liquid Storage Vessels (including Petroleum Liquids Storage Vessels) for which Construction, Reconstruction, or Modification Commenced After July 23, 1984 and On or Before October 4, 2023 Subpart T - Phosphate Fertilizer Industry: Wet-Process Phosphoric Acid Plants Subpart U - Phosphate Fertilizer Industry: Superphosphoric Acid Plants Subpart V - Phosphate Fertilizer Industry: Diammonium Phosphate Plants Subpart W - Phosphate Fertilizer Industry: Triple Superphosphate Plants Subpart X - Phosphate Fertilizer Industry: Granular Triple Superphosphate Storage Facilities Subpart PP - Ammonium Sulfate Manufacture NESHAP - 40 CFR Part 63 Subpart F – Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry (SOCMI) Subpart H - Equipment Leaks for Organic Hazardous Air Pollutants from SOCMI
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Related Rules	NESHAP - 40 CFR Part 63 Subpart I - Equipment Leaks of Hazardous Organics from Non-SOCMI Sources Subpart HHHHH – Misc. Coating Manufacturing Subpart VVVVVV - Chemical Manufacturing (area sources)
Page Last Updated	07/01/2025