

Stationary NOx Controls – Table of References

The stationary source categories listed in this table include NOx emitting sources located in or near (within 200 km) of the Cleveland, Chicago and/or Milwaukee nonattainment areas. (The list is not comprehensive.)

Key

Bold entries are documents provided via email attachment

Italic entries are documents accessible on the web

Bold/italic entries are documents provided with the email and accessible on the web

| Source category | Information Sources (beyond LADCO) |
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| Peaking EGU units -- Innovative approaches | NESCAUM draft issue paper <i>June 6 OTC presentation by Chris Salmi, NJ DEP</i> <u>http://www.otcair.org/document.asp?fview=meeting#</u> |
| Lime Kilns | AirControlNET 4.1 Control Measures Documentation Report -- <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u> <i>(Note: Although this document includes SCR and SNCR for lime kilns, these are being removed from AircontrolNET.)</i> <i>OTC summary sheet</i> <u>http://www.otcair.org/projects_details.asp?FID=93&fview=stationary</u> Lime Kiln Association document EPA BACT clearinghouse |

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| Stationary internal combustion engines | <p><i>NOx Controls/Costs - Internal Combustion Engines - Update of ACT Document - 9/01/2000</i> <u>http://www.epa.gov/ttn/naaqs/ozone/ozonetech/#nox</u></p> <p><i>AirControlNET 4.1 Control Measures Documentation Report --</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> <p>EPA draft table of cost effectiveness of controlling different sizes of IC engines with non-selective catalytic reduction (NSCR)</p> <p>“NOx Emission Control Costs for Stationary RICE in the NOx SIP Call States,” August 2000</p> <p>NETAC Report on Gas Compressor Engines</p> <p>HARC Modeling Study (portion on gas compressor engines)</p> |
| Industrial/Commercial/ Institutional Boilers | <p><i>EPA Alternative Technique Guideline Document: NOx Emissions from Industrial/Commercial/Institutional (ICI) Boilers</i> <u>http://www.epa.gov/ttn/naaqs/ozone/ozonetech/#nox</u></p> <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> <p><i>STAPPA/ALAPCO: “Controlling Particulate Matter Under the Clean Air Act: A Menu of Options”, March 2006 (includes NOx)</i> <u>http://www.4cleanair.org/PublicationDetails.asp</u></p> <p><i>OTC summary sheet</i> <u>http://www.otcair.org/projects_details.asp?FID=93&fview=stationary</u></p> |

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| Iron & steel mills | <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <i>http://www.epa.gov/ttn/ecas/AirControlNET.htm</i></p> <p><i>STAPPA/ALAPCO: “Controlling Particulate Matter Under the Clean Air Act: A Menu of Options”, March 2006</i> <i>http://www.4cleanair.org/PublicationDetails.asp</i></p> <p><i>EPA Alternative Control Techniques Document – NOx Emissions from Iron and Steel Mills</i> <i>http://www.epa.gov/ttn/naaqs/ozone/ozonetech/#nox</i></p> |
| Cement kilns | <p><i>EPA Alternative Control Techniques Document – NOx Emissions from Cement Kilns</i> <i>http://www.epa.gov/ttn/naaqs/ozone/ozonetech/#nox</i></p> <p>Draft EPA report on control technologies for new cement kilns (executive summary; full draft available upon request)</p> <p><i>OTC summary sheet</i> <i>http://www.otcair.org/projects_details.asp?FID=93&fview=stationary</i></p> <p><i>STAPPA/ALAPCO: “Controlling Particulate Matter Under the Clean Air Act: A Menu of Options”, March 2006 (includes NOx)</i> <i>http://www.4cleanair.org/PublicationDetails.asp</i></p> <p>Study of SNCR application to long wet cement kiln (and presentation)</p> |

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| Glass manufacturing | References previously sent to LADCO |
| Process heaters | <p><i>EPA Alternative Control Techniques Document – NOx Emissions from Process Heaters</i> <u>http://www.epa.gov/ttn/naaqs/ozone/ozonetech/#nox</u></p> <p><i>STAPPA/ALAPCO: “Controlling Particulate Matter Under the Clean Air Act: A Menu of Options”, March 2006 (includes NOx)</i> <u>http://www.4cleanair.org/PublicationDetails.asp</u></p> |
| Sulfate pulping | <p><i>STAPPA/ALAPCO: “Controlling Particulate Matter Under the Clean Air Act: A Menu of Options”, March 2006 (includes NOx)</i> <u>http://www.4cleanair.org/PublicationDetails.asp</u></p> <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> |
| Fluid catalytic cracking units | <p><i>STAPPA/ALAPCO: “Controlling Particulate Matter Under the Clean Air Act: A Menu of Options”, March 2006 (includes NOx)</i> <u>http://www.4cleanair.org/PublicationDetails.asp</u></p> <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> |
| Commercial/institutional natural gas | <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> |
| Residential natural gas | <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> |
| Industrial combustion | <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> |
| Industrial incinerators | <p><i>AirControlNET 4.1 Control Measures Documentation Report--</i> <u>http://www.epa.gov/ttn/ecas/AirControlNET.htm</u></p> |