



## Publication List

August 2010

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### Acid Deposition

Document Number	Title/Publication Date	Price	Price (government and non-profit)
AD-8	Emissions-Related Acidic Deposition Trends in Maine and New England. December 1999	Free online*	Free online*
AD-7	NESCAUM STAR Project Final Report. Air Quality and Energy Conservation: Cutting the Cost of Clean Air. September 1988.	\$20.00	\$10.00
AD-6	Eastern Visibility Research Forum Meeting Summary. January 20-21, 1988.	\$20.00	\$10.00
AD-5	NESCAUM STAR Project Final Report. Maintaining State Emission Levels. December 1986.	\$20.00	\$10.00
AD-4	NESCAUM STAR Project Final Report. Appropriate Emission Control Techniques for the New England States. December 1986.	\$20.00	\$10.00
AD-3	NESCAUM STAR Project Final Report. Education and Communication Between the New England State Air Quality Control Divisions and the Public Utility Commissions. July 1986.	\$20.00	\$10.00
AD-2	NESCAUM STAR Project Final Report. Acid Deposition Control Techniques for the New England States. July 1986.	\$20.00	\$10.00
AD-1	Acid Precipitation and the Long-Range Transport of Air Pollutants in Eastern Canada and New England. June 1982.	\$20.00	\$20.00

### Climate Change

Document Number	Title/Publication Date	Price	Price (government and non-profit)
CC-4	Introducing a Low Carbon Fuel Standard in the Northeast; Technical and Policy Considerations. July 2009 (NESCCAF)	Free online*	Free online*
MS-22	Reducing Greenhouse Gas Emissions from Light-Duty Motor Vehicles. September 2004	Free online*	Free online*
CC-3	Greenhouse Gas Emissions in the New England and Eastern Canadian Region, 1990-2000. March 2004	Free online*	Free online*

### Mobile Sources

Document Number	Title/Publication Date	Price	Price (government and non-profit)
MS-27	Onboard Refueling Vapor Recovery Systems Analysis of Widespread Use. August 2007	Free online*	Free online*
MS-26	Ultrafine Particles: Issues Surrounding Diesel Retrofit Technologies for Particulate Matter Control. February 2007	Free online*	Free online*
MS-25	Scoping Study to Evaluate the Emissions of Harbor Craft Operating in Boston Harbor and Potential Control Options. April 2006	Free online*	Free online*
MS-24	Northeast State GHG Emission Reduction Potential from Adoption of the California Motor Vehicle GHG Standards Summary of NESCAUM Analysis. October, 2005	Free online*	Free online*
MS-23	Summary of NESCAUM Analysis Evaluating the NOx, HC, and CO Emission Reduction Potential from Adoption of the California Low Emission Vehicle (LEV II) Standards. June, 2005	Free online*	Free online*
MS-22	Reducing Greenhouse Gas Emissions from Light-Duty Motor Vehicles. September 2004	Free online*	Free online*
MS-21	Status Report on Clean Mobile Source Diesel Initiatives in the Northeast States and Eastern Canadian Provinces. September 2003	\$10.00 or free online*	Free & free online*

\*Available on the NESCAUM website at [www.nescaum.org](http://www.nescaum.org). For hard copy requests, call NESCAUM for availability and pricing.

MS-20	Controlling Airport-Related Air Pollution. June 2003	Free online*	Free online*
MS-19	Establishment of a Federal/State In-Use Heavy-Duty Diesel Emissions Testing Program Final Report. December 2002	Free	Free
MS-18	Ethanol Report (Volumes 1-3). July 2001	\$75.00	\$50.00
MS-17	Development of State Economic Incentives to Promote the Purchase and Use of Low Polluting Heavy-Duty Vehicles Final Report. November 1999	Free	Free
MS-16	<u>Executive Summary</u> : NESCAUM Peer Review. US EPA's Draft Estimation of Motor Vehicle Toxic Emissions and Exposure in Selected Urban Areas. October 1999	Free	Free
MS-15	RFG/MTBE Findings & Recommendations. August 1999	Free	Free
MS-14	Heavy-Duty Diesel Emission Reduction Project Retrofit/Rebuild Component. March 1999	Free	Free
MS-13	Northeast Diesel Smoke Testing Pilot Program Final Report May 1997	Free	Free
MS-12	Heavy-Duty Engine Emissions in the Northeast Final Report May 1997	\$75.00	\$40.00
MS-11	Market-Based Initiatives for Controlling Emissions from Motor Vehicles--Phase II Final Report. October 1994.	\$30.00	\$15.00
MS-10	<u>Executive Summary</u> : Strategies for Using Renewable Resources to Reduce Greenhouse Gas Emissions from Electric Vehicles in the Northeast. January 1994	Free	Free
MS-9	Strategies for Using Renewable Resources to Reduce Greenhouse Gas Emissions from Electric Vehicles in the Northeast. January 1994.	\$30.00	\$15.00
MS-8	Market-Based Initiatives for Controlling Emissions from Motor Vehicles--Phase I. November 1993.	\$30.00	\$15.00
MS-7	<u>Executive Summary</u> : Impact of Battery-Powered Electric Vehicles on Air Quality in the Northeast States. July 1992	Free	Free
MS-6	Impact of Battery-Powered Electric Vehicles on Air Quality in the Northeast States. July 1992.	\$30.00	\$15.00
MS-5	<u>Executive Summary</u> : Adopting the California Low Emission Vehicle Program in the Northeast States - An Evaluation. September 1991	Free	Free
MS-4	Adopting the California Low Emission Vehicle Program in the Northeast States - An Evaluation. September 1991.	\$50.00	\$30.00
MS-3	<u>Executive Summary</u> : An Evaluation of Adopting the California Mobile Source Control Program in the Eight Northeast States. April 1989	Free	Free
MS-2	An Evaluation of Adopting the California Mobile Source Control Program in the Eight Northeast States. April 1989.	\$30.00	\$20.00
MS-1	Critical Analysis of the Federal Motor Vehicle Control Program. July 1988.	\$20.00	\$10.00

## Ozone

Document Number	Title/Publication Date	Price	Price (government and non-profit)
OZ-14	The Nature of the Ozone Air Quality Problem in the Ozone Transport Region: A Conceptual Description. August 2010	Free online*	Free online*
OZ-13	Public Health Benefits of Reducing Ground-level Ozone and Fine Particulate Matter in the Northeast U.S. January 2008	Free online*	Free online*
OZ-12	The Nature of the Ozone Air Quality Problem in the Ozone Transport Region: A Conceptual Description. November 2006	Free online*	Free online*
OZ-11	Lifting the Veil of Smog. EM Magazine article. April 1999	Free online*	Free online*
OZ-10	1997 Summer Ozone Season in the NESCAUM Region. June 1998	Free Or free online*	Free Or free online*
OZ-9	8-hr and 1-hr Ozone Exceedances in the NESCAUM Region (1993-1997). September 1998	\$30.00	\$15.00
OZ-8	The Cost of Ozone Transport: Achieving Clean Air in the East. July 1998	\$30.00	\$15.00

\*Available on the NESCAUM website at [www.nescaum.org](http://www.nescaum.org). For hard copy requests, call NESCAUM for availability and pricing.

OZ-7	Long-Range Transport of Ground-Level Ozone and Its Precursors: (Commission for Environmental Cooperation. October 1997	Free	Free
OZ-6	Summer Ozone Season in the NESCAUM Region. June 1998	\$50.00	\$25.00
OZ-5	The Long-Range Transport of Ozone and Its Precursors in the Eastern United States. March 1997	\$80.00	\$40.00
OZ-4	Preview of 1994 Ozone Precursor Concentrations in the Northeastern United States. August 1995	Color \$65.00 B/W \$30.00	Color \$45.00 B/W \$15.00
OZ-3	1992 Regional Ozone Concentrations in the Northeastern United States. January 1994.	\$60.00	\$40.00
OZ-2	NESCAUM Recommendation on Gasoline Refueling. October 1988.	Free	Free
OZ-1	Proceedings of the North American Oxidant Symposium. February 25-27, 1987.	\$40.00	\$15.00

### Particulate Matter and Regional Haze

Document Number	Title/Publication Date	Price	Price (government and non-profit)
PM-19	The Nature of the Fine Particle and Regional Haze Air Quality Problems in the MANE-VU Region: A Conceptual Description. August 2010	Free online*	Free online*
PM-18	The Nature of Fine Particle and Regional Haze Air Quality Problems in the MANE-VU Region: A Conceptual Description. November 2006	Free online*	Free online*
PM-17	Contributions to Regional Haze in the Northeast and Mid-Atlantic United States. August 2006	Free online*	Free online*
PM-16	Best Available Retrofit Technology (BART) Resource Book. July 2006	Free online*	Free online*
PM-15	Rural Aerosol Intensive Network (RAIN) Preliminary Data Analysis. May 2006	Free online*	Free online*
PM-14	Analysis of Primary Fine Particle National Ambient Air Quality Standard Metrics. Journal of the Air & Waste Management Association. 2006	Free online*	Free online*
PM-13	Recommendations in Support of Primary Fine Particle National Ambient Air Quality Standards to Protect Northeastern Populations. July 2005.	Free online*	Free online*
PM-12	Fine Particulate Matter National Ambient Air Quality Standards: Impact on Susceptible Populations in the Northeastern U.S. Environmental Health Perspectives. 2005	Free online*	Free online*
PM-11	Assessment of Control Technology Options for BART-Eligible Sources. March 2005	Free online*	Free online*
PM-10	2002 A year in Review. December 2004	Free online*	Free online*
PM-9	Technical Memorandum #7: Review of Speciation Trends Network and IMPROVE Chemically Speciated Data. March 2003	Free online*	Free online*
PM-8	Technical Memorandum #6: Development of a List of BART-Eligible Sources in the MANE-VU Region. May 2003	Free online*	Free online*
PM-7	Technical Memorandum #5: REMSAD Platform Intercomparison Experiments. March 2003	Free online*	Free online*
PM-6	Air Pollution Concerns Not Changed by S-PLUS Flaw. Science Magazine. 2003	Free online*	Free online*
PM-5	MANE-VU: Four Technical Memoranda on Regional Haze. February 2002	Free online*	Free online*
PM-4	Development of an Improved Ammonia Emissions Inventory for the United States (NESCAUM and MARAMA Report). December 2001	Free	Free
PM-3	A Basis for Control of BART-Eligible Sources. July 24, 2001	\$75.00 or free online*	\$50.00 or free online*
PM-2	Regional Haze and Visibility in the Northeast and Mid-Atlantic United States. January, 2001	\$75.00 or free online*	\$50.00 or free online*
PM-1	Assessment of Concentrations and Chemical Composition of Fine and Coarse Particles in the Northeastern United States. December 1999	\$40.00 or free online*	\$30.00 or free online*

\*Available on the NESCAUM website at [www.nescaum.org](http://www.nescaum.org). For hard copy requests, call NESCAUM for availability and pricing.

## Stationary and Area Sources

Document Number	Title/Publication Date	Price	Price (government and non-profit)
SS-38	Applicability and Feasibility of NO <sub>x</sub> , SO <sub>2</sub> , and PM Emissions Control Technologies for Industrial, Commercial, and Institutional (ICI) Boilers. November 2008	Free online*	Free online*
SS-37	Northeast States Succeed in Reducing Mercury in the Environment. October 2007	Free online*	Free online*
SS-36	A Basis for Control of BART-Eligible Sources. February 2006	Free online*	Free online*
SS-35	High Electric Demand Day and Air Quality in the Northeast. June 2006	Free online*	Free online*
SS-34	Assessment of Outdoor Wood-Fired Boilers. Revised June 2006	Free online*	Free online*
SS-33	Emissions from Burning Wood Fuels Derived from Construction and Demolition Debris. May 2006	Free online*	Free online*
SS-32	Low Sulfur Heating Oil in the Northeast States: An Overview of Benefits, Costs and Implementation Issues. December 2005	Free online*	Free online*
SS-31	Economic Valuation of Human Health Benefits of Controlling Mercury Emissions from U.S. Coal-Fired Power Plants. February 2005	Free online*	Free online*
SS-30	An Analysis of EPA's Changes to the Routine Maintenance, Repair, and Replacement Exclusion of the New Source Review Program. June 2004	Free online*	Free online*
SS-29	Mercury Emissions From Coal-Fired Power Plants: The Case for Regulatory Action. October 2003	\$75.00 or free online*	\$50 or free online*
SS-28	Stationary Diesel Engines in the Northeast: An Initial Assessment of the Regional Population, Control Technology Options and Air Quality Policy Issues. June 2003	Free online*	Free online*
SS-27	Power Companies' Efforts to Comply with the NO <sub>x</sub> SIP Call and Section 126, Firm Standards + Innovation = Environmental Success. A Progress Report	\$30.00 or free online*	Free & free online*
SS-26	Status Report on NO <sub>x</sub> Controls for Gas Turbines, Cement Kilns, Industrial Boilers, Internal Combustion Engines, Technology & Cost Effectiveness. December 2000	\$50.00	\$25.00
SS-25A	<u>Executive Summary</u> : Environmental Regulation and Technology Innovation: Controlling Mercury Emissions from Coal-Fired Boilers. September 2000	Free online*	Free online*
SS-25	Environmental Regulation and Technology Innovation: Controlling Mercury Emissions from Coal-Fired Boilers. September 2000	\$40.00 or free online*	\$20.00 or free online*
SS-24	Assessment of Mercury Control Strategies for Electricity-Generating Boilers. June 2000	\$40.00	\$20.00
SS-23	Status Report on NO <sub>x</sub> Control Technologies and Cost Effectiveness for Utility Boilers. June 1998	\$50.00	\$25.00
SS-22	Air Pollution Impacts of Increased Deregulation in the Electric Power Industry: An Initial Analysis. January 1998	Free online*	Free online*
SS-21	<u>Executive Summary</u> : Emissions Trading Demonstration Project, Phase III (Volumes I & 2). Summer 1996	Free	Free
SS-20	Emissions Trading Demonstration Project, Phase III (Volumes I & 2). Summer 1996	\$75.00	\$40.00
SS-19	Phase II NO <sub>x</sub> Controls for the MARAMA and NESCAUM Regions. November 1995	\$45.00	\$25.00
SS-18	<u>Executive Summary</u> : Emission Reduction Credit Demonstration Project, Phase II April 1995.	Free	Free
SS-17	Emission Reduction Credit Demonstration Project, Phase II (Volumes I & II) April 1995.	\$50.00	\$30.00
SS-16	Feasibility of a Regional Market-Based NO <sub>x</sub> Budget System for the Ozone Transport Region. October 1994.	\$50.00	\$30.00
SS-15	<u>Executive Summary</u> : Final Report of the Emissions Trading Demonstration Project - Summer 1993.	Free	Free
SS-14	Final Report of the Emissions Trading Demonstration Project - Summer 1993. December 1993.	\$50.00	\$30.00
SS-13	<u>Executive Summary</u> : Evaluation and Costing of NO <sub>x</sub> Controls for Existing Utility Boilers in the NESCAUM Region.	Free	Free
SS-12	Evaluation and Costing of NO <sub>x</sub> Controls for Existing Utility Boilers in the NESCAUM Region. December 1992.	\$75.00	\$50.00

\*Available on the NESCAUM website at [www.nescaum.org](http://www.nescaum.org). For hard copy requests, call NESCAUM for availability and pricing.

SS-11	NESCAUM Stationary Source Committee Recommendation on NOx RACT for Industrial Boilers, Internal Combustion Engines, and Combustion Turbines. September 1992.	Free	Free
SS-10	NESCAUM Stationary Source Committee Recommendation on NOx RACT for Utility Boilers. August 1992.	Free	Free
SS-9	NESCAUM Stationary Source Committee Recommendation on Emission Limits for New Combustion Turbines. October 1991.	Free	Free
SS-8	NESCAUM BACT Guideline. July 1991.	Free	Free
SS-7	CEMS Performance Specifications and Quality Assurance Requirements for Municipal Waste Combustion Facilities. September 1990.	\$30.00	\$20.00
SS-6	NESCAUM Stationary Source Committee Recommendation on Permitting of Simple Cycle Gas Turbines. June 1990.	Free	Free
SS-5	NESCAUM Nitrogen Oxides (NOx) Policy. October 1988.	Free	Free
SS-4	Guidelines for Stack Testing of Municipal Waste Combustion Facilities. June 1988.	\$20.00	\$10.00
SS-3	Proceedings: National Workshops on Hospital Waste Incineration and Hospital Sterilization. May 1988.	\$25.00	\$25.00
SS-2	Proceedings of the First National Regulatory Agency Workshop on Municipal Waste Combustion Facilities. January 15-17, 1987.	\$40.00	\$15.00
SS-1	Air Emission Regulations for Small to Moderate Sized Wood-Fired Boilers. January 1985.	\$10.00	\$10.00

## Toxics

Document Number	Title/Publication Date	Price	Price (government and non-profit)
T-12	Inventory of Anthropogenic Mercury Emissions in the Northeast. November 2005	Free online*	Free online*
T-11	Evaluating the Occupational and Environmental Impact of Nonroad Diesel Equipment in the Northeast. June 2003	Free online*	Free online*
T-10	Pressure Sensitive Tapes & Labels: The Clean Air Act Amendments of 1990 and Pollution Prevention Opportunities. March 1999	\$10.00	\$10.00
T-9	Relative Cancer Risk of Reformulated Gasoline and Conventional Gasoline Sold in the Northeast. August 1998	\$30.00	\$20.00
T-8	Wood Furniture: The Clean Air Act Amendments of 1990 and Pollution Prevention Opportunities. September 1997	\$40.00	\$20.00
T-7	Northeast States and Eastern Canadian Provinces Mercury Study A Framework for Action. February 1998	\$50.00	\$50.00
T-6	Proceedings: Workshop on Emission Control Strategies for Dry Cleaners. January 1992	\$50.00	\$30.00
T-5	<u>Executive Summary</u> : Evaluation of the Health Effects from Exposure to Gasoline and Gasoline Vapors: August 1989	Free	Free
T-4	Evaluation of the Health Effects from Exposure to Gasoline and Gasoline Vapors. August 1989.	\$90.00	\$35.00
T-3	Proceedings: The Use of Biological Tests in Evaluation of Ambient Air Pollutants: Implications for Regulatory Agencies. September 14-15, 1988.	\$50.00	\$30.00
T-2	Health Evaluation Document for Trichloroethylene. 1988.	\$35.00	\$35.00
T-1	Health Evaluation Document for Tetrachloroethylene. 1986.	\$35.00	\$35.00

## Other

Document Number	Title/Publication Date	Price	Price (government and non-profit)
OT-5	NESCAUM Indoor/Outdoor School Air Monitoring Pilot Project. September 2002	\$50.00 or free online*	\$25.00 or free online*

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OT-4	The Air CURRENTS Project, A Teacher's Guide for grades 6 through 12 1999	\$25.00	\$20.00
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