





Bureau of Air Quality Plannin

▶ Home **Fine Particle (PM2.5) SIP - Redesignation Request and Maintenance Plan**

Bureau Programs & Initiatives

Date Posted: 7/25/2012

- ▶ Emission Inventory
- ▶ State Implementation Plans (SIPs)
- ▶ Emission Statement Program
- ▶ Mobile Source Planning
- ▶ Cap & Trade Programs
- ▶ Air Quality Modeling
- ▶ Consumer Products, Portable Fuel Containers, Architectural Coatings & Adhesives
- ▶ TBAC Emissions Reporting
- ▶ Public Participation: Reducing Air Pollution Together

On July 18, 2012, the New Jersey Department of Environmental Protection (NJDEP) submitted its "State Implementation Plan (SIP) Revision for the Attainment and Maintenance of the Fine Particulate Matter (PM2.5) National Ambient Air Quality Standards: Redesignation Request and Maintenance Plan Proposal" to the USEPA. The Department is proposing a revision to the SIP to request that the USEPA redesignate the New Jersey portions of the Northern New Jersey-New York-Connecticut (NNJ-NY-CT) and the Southern New Jersey-Philadelphia (SNJ-Phila.) PM2.5 nonattainment areas to attainment in accordance with the Clean Air Act. This SIP revision presents the data and information that the USEPA requires in order to redesignate the areas to attainment.

Planning Information

The redesignation request is a major milestone in New Jersey's clean air effort. Attainment of the PM2.5 National Ambient Air Quality Standards (NAAQS) represents a significant health benefit to the citizens of New Jersey.

- ▶ Attainment Areas Status
- ▶ Glossary & Acronyms
- ▶ Ozone
- ▶ Particulate Matter
- ▶ Regional Haze

[Notice of Public Hearing and Comment Period for New Jersey's Redesignation Request for Fine Particle Standard](#)

Other NJDEP Programs of Interest

All documents are available for public review at the DEP offices located at 401 East State Street, Trenton, New Jersey.

- ▶ Air Quality Education
- ▶ Office of Climate and Energy
- ▶ Woodburning Initiative
- ▶ Green Commuting
- ▶ Environmental Regulation
- ▶ Bureau of Air Quality Monitoring
- ▶ Bureau of Air Quality Permitting
- ▶ Air Regulation Development
- ▶ Air Toxics
- ▶ Bureau of Technical Services
- ▶ Compliance & Enforcement
- ▶ Science & Research
- ▶ Clean Air Council
- ▶ Diesel Emission Reduction Program
- ▶ Regional Greenhouse Gas Initiative
- ▶ Motor Vehicle Inspections

SIP Proposal

Downloadable Files*	Description
Entire Package	Transmittal Letter to the USEPA, SIP Proposal
Letter	Transmittal Letter to the USEPA
PM2.5 SIP Proposal	EXECUTIVE SUMMARY 1.0 INTRODUCTION 2.0 BACKGROUND 3.0 AIR QUALITY 4.0 REQUEST FOR REDESIGNATION OF AREA TO ATTAINMENT 5.0 CONCLUSION

- ▶ Diesel Emission Reduction Program
- ▶ Regional Greenhouse Gas Initiative
- ▶ Motor Vehicle Inspections

Appendices and Attachments

- ▶ Related Links
- ▶ What You Can Do to Reduce Air Pollution
- ▶ USEPA Office of Air & Radiation
- ▶ USEPA OAQPS TTN

Downloadable Files	Description
Appendix I	USEPA Guidance Documents
Appendix II	Historical Summary of New Jersey's PM2.5 State Implementation Plans
Appendix III	Monitoring Data
Appendix IV	Seasonal PM2.5 Monitoring Data Analysis

Appendix V	2007 Attainment Emissions Inventory
Attachment V-1:	Technical Support Document for the Development of the 2007 Emission Inventory for Regional Air Quality Modeling in the Northeast / Mid-Atlantic Region, Version 3.3
Attachment V-2:	2007 and 2025 Point Source Inventory by SCC
Attachment V-3:	2007 and 2025 Point Source Inventory by Facility
Attachment V-4:	2007 and 2025 Point Source Inventory by Unit
Attachment V-5:	2007 Area Source Calculation Methodology Sheets
Attachment V-6:	2007 and 2025 Area Source Inventory
Attachment V-7:	2007 Nonroad Inventory
Attachment V-8:	Point Source Quality Assurance Documentation
Appendix VI:	2025 Projection Emissions Inventory
Attachment VI-1:	Technical Support Document for the Development of the 2025 Emission Inventory for Regional Air Quality Modeling in the Northeast / Mid-Atlantic Region, Version 3.3, Rev. 1
Attachment VI-2:	Area Source Inventory Growth Factor Tables
Attachment VI-3:	Nonroad Inventory Attachments
Appendix VII:	Onroad Sources Emissions Inventories 2007, 2009 and 2025
Attachment VII-1:	Onroad inventory 2007, 2009, 2025
Attachment VII-2:	<p>MOVES Inputs and Outputs:</p> <p>DVRPC MOVES Input Files 1 of 2.zip DVRPC MOVES Input Files 2 of 2.zip DVRPC MOVES Input Databases.zip DVRPC MOVES Output Databases.zip NJTPA MOVES Input Files.zip NJTPA MOVES Input Databases 1a of 9.zip NJTPA MOVES Input Databases 1b of 9.zip NJTPA MOVES Input Databases 2a of 9.zip NJTPA MOVES Input Databases 2b of 9.zip NJTPA MOVES Input Databases 3a of 9.zip NJTPA MOVES Input Databases 3b of 9.zip NJTPA MOVES Input Databases 4a of 9.zip NJTPA MOVES Input Databases 4b of 9.zip NJTPA MOVES Input Databases 5a of 9.zip NJTPA MOVES Input Databases 5b of 9.zip NJTPA MOVES Input Databases 6a of 9.zip NJTPA MOVES Input Databases 6b of 9.zip NJTPA MOVES Input Databases 7a of 9.zip NJTPA MOVES Input Databases 7b of 9.zip NJTPA MOVES Input Databases 8a of 9.zip NJTPA MOVES Input Databases 8b of 9.zip NJTPA MOVES Input Databases 9a of 9.zip NJTPA MOVES Input Databases 9b of 9.zip NJTPA MOVES Output Databases 1 of 9.zip NJTPA MOVES Output Databases 2 of 9.zip NJTPA MOVES Output Databases 3 of 9.zip NJTPA MOVES Output Databases 4 of 9.zip NJTPA MOVES Output Databases 5 of 9.zip NJTPA MOVES Output Databases 6 of 9.zip</p>

	NJTPA MOVES Output Databases 7 of 9.zip NJTPA MOVES Output Databases 8 of 9.zip NJTPA MOVES Output Databases 9 of 9.zip
Appendix VIII	2017 Interim Year Emissions Inventory
Attachment VIII-1:	2017 Interim Year Emissions Inventory, NNJ-NY-CT NAA
Attachment VIII-2:	2017 Interim Year Emissions Inventory, SNJ-Phila. NAA
Attachment VIII-3:	Technical Support Document for the Development of the 2017/2020 Emission Inventory for Regional Air Quality Modeling in the Northeast/Mid-Atlantic Region, Version 3.3
Appendix IX:	2008 Inventory and 2007/2008/2025 Inventory Comparison
Attachment IX-1:	2008 Inventory and 2007/2008/2025 Inventory Comparison
Appendix X:	Transportation Conformity Background

****All files are under 10 MB and are posted as pdf, Excel, or zip.***

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