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SIP Revision: Dallas-Fort Worth (DFW) 1997 Eight-Hour Ozone Reasonable Further Progress (RFP), December 7, 2011

On December 7, 2011, the Texas Commission on Environmental Quality (TCEQ) adopted an RFP State Implementation Plan (SIP) revision for the DFW serious nonattainment area under the 1997 eight-hour ozone standard.

Summary of the SIP Revision

Adoption Date: 12/07/2011 **Proposal Date:** 06/08/2011

EPA Approval Date: 11/12/2014 (79 FR 67068)

Background: On December 20, 2010, the DFW area was reclassified from a moderate to a serious nonattainment area for the 1997 eight-hour ozone National Ambient Air Quality Standard (NAAQS) (75 FR 79302). The United States Environmental Protection Agency (EPA) set January 19, 2012 as the deadline for Texas to submit attainment demonstration (AD) and RFP SIP revisions to address the serious ozone nonattainment area requirements of the 1990 Federal Clean Air Act Amendments (FCAA).

Key Changes:

This SIP revision included:

- Analyses of incremental reductions in ozone precursors from a 2002 base year through the 2012 attainment year;
- Updated 2002 base year emissions inventories (EI); and
- Motor vehicle emissions budgets (MVEB) for the 2011 and 2012 milestone years.

SIP Narrative and Appendices

Files linked from this page are in Portable Document Format (PDF).

DFW RFP SIP Revision (Non-Rule Project No. 2010-023-SIP-NR)

- Adopted RFP SIP Revision
- Response to Comments
- Appendices
 - Appendix 1: Dallas-Fort Worth Nonattainment Area Reasonable Further Progress
 Demonstration Calculations Spreadsheet
 - Appendix 2: Development of Reasonable Further Progress Point Source Emissions Inventories for the Dallas-Fort Worth Nonattainment Area



Texas State Implementation Plan

- Appendix 3: Development of Reasonable Further Progress Area Source Emissions
 Inventories for the Dallas-Fort Worth Nonattainment Area
- Appendix 4: Development of Reasonable Further Progress Non-Road Mobile Source Emissions Inventories for the Dallas-Fort Worth Nonattainment Area: Source Categories in the United States Environmental Protection Agency's NONROAD Model
- Appendix 5: Development of Reasonable Further Progress Non-Road Mobile Source Emissions Inventories for the Dallas-Fort Worth Nonattainment Area: Airports Source Categories
- Appendix 6: Development of Reasonable Further Progress Non-Road Mobile Source Emissions Inventories for the Dallas-Fort Worth Nonattainment Area: Locomotives Source Category
- Appendix 7: Development of Reasonable Further Progress Non-Road Mobile Source Emissions Inventories for the Dallas-Fort Worth Nonattainment Area: Drilling Rigs Source Category
- Appendix 8: Development of Reasonable Further Progress On-Road Mobile Source Emissions Inventories for the Dallas-Fort Worth Nonattainment Area
- Appendix 9: Emission Reduction Efficiency for Nitrogen Oxides and Volatile Organic Compounds
- Appendix 10: Additional Information for On-Road Mobile Emissions for the Proposed Dallas-Fort Worth Nonattainment Area Reasonable Further Progress State Implementation Plan Revision for the 1997 Eight-Hour Ozone Standard