



# GEORGIA

DEPARTMENT OF NATURAL RESOURCES

## ENVIRONMENTAL PROTECTION DIVISION

**Richard E. Dunn, Director**

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**EPD Director's Office**  
2 Martin Luther King, Jr. Drive  
Suite 1456, East Tower  
Atlanta, Georgia 30334  
404-656-4713

AUG 15 2018

Mr. Trey Glenn  
Regional Administrator  
U.S. EPA, Region 4  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303-8960

**Re: Georgia – SIP Submittal and 110(l) Noninterference Demonstration for the Relaxation of Summertime Reid Vapor Pressure Requirements in the Former 13-County Atlanta Designated Volatility Nonattainment Area**

Dear Mr. Glenn:

With this letter, the Georgia Environmental Protection Division (EPD) is submitting for approval and incorporation proposed revisions to Georgia's State Implementation Plan (SIP). The SIP revision contains Georgia's request to relax the federal Reid Vapor Pressure (RVP) requirements in the 13-county designated volatility area from 7.8 pounds per square inch (psi) to 9.0 psi to match the RVP requirements that apply to the rest of Georgia year-round. As part of this request, GA EPD is submitting a revised 2008 8-hour ozone maintenance plan and supporting 110(l) demonstration. The 2008 8-hour ozone maintenance plan has been revised with an updated emissions inventory for the on-road and non-road sectors, and updated motor vehicle emission budgets and safety margins. The 110(l) demonstration secures reproducible, enforceable, surplus, quantifiable, and permanent offsets so that the relaxation of RVP from 7.8 to 9.0 psi will not interfere with continued maintenance of the 1997 and 2008 8-hour ozone National Ambient Air Quality Standard (NAAQS), attainment of the 2015 8-hour ozone NAAQS, attainment of any other NAAQS, or any other Clean Air Act (CAA) requirement as prescribed in section 110(l) of the CAA.

The public notice for these revisions to Georgia's State Implementation Plan was published via GovDelivery.com on June 29, 2018. The proposed revisions were the subject of a public hearing on July 30, 2018. One written and one oral comment were received during the public hearing on July 30, 2018. One additional written comment was received on August 6, 2018, the deadline of the public comment period. All three comments were in favor of the proposed revision to the Federal Rule at 40 CFR 80.27(a)(2), as it pertains to gasoline volatility in Georgia. A certification that the required public notice was provided and that a public hearing was held is enclosed.

As required by the federal SIP-processing regulations, we have enclosed the administrative materials and technical support checklists to satisfy the SIP submittal completeness criteria requirements. These revisions are being submitted via EPA's State Planning Electronic

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Collaboration System (SPeCS) with the exception of Appendix A and Appendix C due to the size limitations in SPeCS. Appendix A includes the "2008 8-Hour Ozone Standard Planning Assumptions & MOVES Modeling Inputs." Appendix C includes the "SEMAP Sensitivity Study Final Report." Instead, Appendix A and Appendix C will be delivered in CD form by U.S. Postal Service.

We look forward to your review and approval of these revisions. Should you or your staff have any questions, please feel free to contact James Boylan at [James.Boylan@dnr.ga.gov](mailto:James.Boylan@dnr.ga.gov) or (404) 363-7014.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard E. Dunn". The signature is written in a cursive style with a large, looped "D" and a long, sweeping tail.

Richard E. Dunn  
Director

RED:MG

c: Scott Davis, EPA Region 4  
Heather Ceron, EPA Region 4  
Lynorae Benjamin, EPA Region 4  
Karen Hays, Branch Chief, EPD Air Protection Branch