

Janet Napolitano
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

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Stephen A. Owens
Director

DEC 24 2008

Mr. Wayne Nastri
Regional Administrator
U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street, ORA-1
San Francisco, CA 94105

Re: *Wayne* Submittal of *Arizona Regional Haze State Implementation Plan*

Dear Mr. *Nastri*:

Arizona Department of Environmental Quality (ADEQ) hereby submits to the U.S. Environmental Protection Agency (EPA), the *Arizona Regional Haze State Implementation Plan and Arizona Regional Haze State Implementation Plan Revision* as originally submitted on December 23, 2003, and December 31, 2004, respectively.

Plan submittal is consistent with the provisions of *Arizona Revised Statutes* (ARS) Title 49, §§49-104, 49-106, 49-404, 49-406, 49-414, and 49-414.01 and the *Code of Federal Regulations* (CFR) Title 40, §§51.102-51.104. The plan also complies with the public process requirements in Section 110(a)(1) and (a)(2) of the Clean Air Act; 40 CFR §51.102 regarding preparation, notice, and submission of state implementation plans; and Arizona Revised Statutes 49-425 regarding notice and public review of rules.

The 2003 plan contains all the provisions required by the Federal Regional Haze Rule, 40 CFR §51-309 (64 FR 35714, July 1, 1999) for Arizona's four mandatory Federal Class 1 areas on the Colorado Plateau (see Attachment 1). The 2004 plan revision contains a statutory correction and rule packages related to emissions trading and smoke management, including three Arizona county rules with independent authority to regulate open burning.

This plan submittal does not include provisions under §309(d)(4) or §309(g). Due to the new requirements for stationary source control strategies based on the decision rendered in *Center for Energy and Economic Development (CEED) v. EPA*, 398 F.3d 653 (DC Cir. 2005), Arizona has not been able to complete revisions to §309(d)(4) or complete §309(g) by the deadline of December 17, 2007.

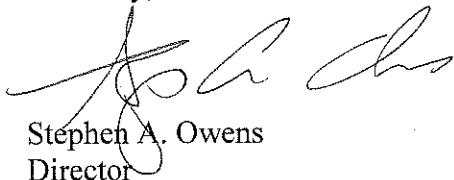
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Mr. Wayne Nastro
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If you have any questions, please contact Nancy Wrona, Director, Air Quality Division, at (602) 771-2308 or Diane Arnst, Air Quality Planning Section Manager, at (602) 771-2375.

Sincerely,



Stephen A. Owens
Director

Attachment (1)

cc: Nancy Wrona, ADEQ
Colleen McKaughan, EPA

**Summary of Requirements for Regional Haze Visibility Impairment
Under 40 CFR 51.309**

Requirement of 40 CFR 51.309	Summary of Approach, Content, or Findings	Chapter in SIP
(d)(1) Time Period Covered	This SIP addresses reasonable progress at the Class I areas on the Colorado Plateau from December 31, 2003 through December 31, 2018.	1.1
(d)(2) Projection of Visibility Improvement	Projected emissions and estimated visibility changes for each of the Class I areas on the Colorado Plateau were performed by the Western Regional Air Partnership (WRAP).	Ch. 14
(d)(3) Treatment of Clean Air Corridors	The only Clean Air Corridor for the Class I areas on the Colorado Plateau does not include any area within Arizona. Arizona will include the results of future analyses in its periodic plan revisions.	Ch. 6
(d)(4), (f), and (h) Implementation of Stationary Source Reductions	General stationary source requirements are contained in Chapter 7. Chapter 8 contains a description of the SO ₂ Milestone and Backstop Trading Program. <i>Currently Under Revision.</i>	Ch. 7 (general) Ch. 8 (SO ₂)
(d)(5) Mobile Sources	Federal programs (such as low sulfur diesel, engine standards, etc.) are identified and describe mobile source emissions throughout the planning period.	Ch. 9
(d)(6) Programs Related to Fire	Arizona revised its open burning and smoke management regulations (A.A.C. R18-2-602 and A.A.C R18-2-1501 - 1515) to address the federal requirements.	Ch. 10
(d)(7) Area Sources of Dust Emissions From Paved and Unpaved Roads	WRAP's analysis concluded dust emissions from paved and unpaved roads are currently not a significant regional contributor to visibility impairment within the Colorado Plateau 16 Class I areas. Arizona will continue to support further research on this issue, as it develops its periodic plan revisions under 40 CFR 51.309(d)(10).	Ch. 11
(d)(8) Pollution Prevention	Programs and policies within Arizona related to renewable energy and energy efficiency are described.	Ch. 12
(d)(9) Additional Recommendations	The status of implementation of other strategies and options in the Grand Canyon Visibility Transport Commission Report are summarized. In addition, an overview of sources in and near each Arizona GCVTC Class I area is included.	Ch. 13
(d)(10) Periodic Revisions	Arizona will submit periodic plan revisions to this SIP in 2008, 2013 and 2018.	Ch. 16
(d)(11) State Planning and Interstate Coordination	Arizona has and will continue to participate in the WRAP. As periodic plan revisions are done, consultation will also be made with states and tribes not implementing 40 CFR 51.309.	Ch. 15
(g) Reasonable Progress for Additional Class I Areas	A supplement to this plan revision to address regional haze at the Additional 8 Class I areas in Arizona will be developed in accordance with 40 CFR 51.309(g)(2-3) and submitted by December 31, 2008. <i>Revised submittal by December 17, 2007. Currently under development.</i>	Ch. 17

