Appendix C: Stationary Sources

Report on Assessment of NOx/PM Strategies

Assessment of need for NOx and PM milestones. Pursuant to 40 CFR 51.309(d)(4)(v), the State of New Mexico has evaluated the need for NOx and PM emission control strategies, the degree of visibility improvement expected, and whether such milestones are needed to avoid any net increase in these pollutants. This evaluation was made by the WRAP Market Trading Forum for all WRAP states, including the transport region states. Several conclusions were reached based on current analyses. These include:

- That for the vast majority of Class I areas throughout the WRAP region stationary source NOx and PM emissions are not a major contributor to visibility impairment;
- That RAVI remedies are available in cases where particular stationary sources may impact particular Class I areas;
- That the need for stationary source NOx and PM milestones is not supported at this time with current state of analyses, but the need for milestones should be reassessed based on more complete and accurate analyses prior to submittal of the 2007/2008 SIP revisions; and,
- That the absolute need for milestones to support potential market-based programs is not yet established.

This report is provided in Appendix C-2 of this implementation plan. The State of New Mexico has determined that NOx and PM strategies are not needed based on current information. The State of New Mexico will review the need for long-term strategies for stationary sources of PM and NOx during the SIP revision updates due in 2008, 2013, and 2018.