

Appendix C-TSD 1996 Base Case Emissions Used in Air Quality Modeling

The following spreadsheet details emissions used in the 1996 base case modeling run. These are not the emissions used in the 1996 base case model performance evaluation run, where the model-predicted results are compared to monitoring data. The emissions following are used as the basis of “projected visibility improvement”, requirement of §309, for the 16 Colorado Plateau Class I areas. Fire emissions in the spreadsheet below are typical wildfire, and the 2018 base case emissions for forest/range prescribed fire and agricultural fire.

The 1996 base case modeling run emissions spreadsheet is found on the WRAP website at:

http://wrapair.org/309/documents/FinalDocs/1996_Base_Case_Final.xls .